

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028099.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 19:53
 Sample : J3852-02MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.606	2.555	2.672	BH	166214	1167912	24.88%	0.438%
2	2.686	2.672	2.710	HH	559	6066	0.13%	0.002%
3	2.725	2.710	2.753	HH	113	1672	0.04%	0.001%
4	2.787	2.753	2.838	PH	1571	26318	0.56%	0.010%
5	2.874	2.838	2.905	HH	663	13586	0.29%	0.005%
6	2.914	2.905	2.953	HH	502	7947	0.17%	0.003%
7	2.974	2.953	2.995	HH	398	5371	0.11%	0.002%
8	3.013	2.995	3.041	HH	228	4107	0.09%	0.002%
9	3.075	3.041	3.131	HH	483	13932	0.30%	0.005%
10	3.143	3.131	3.151	HH	342	2981	0.06%	0.001%
11	3.168	3.151	3.217	HH	760	15340	0.33%	0.006%
12	3.234	3.217	3.284	HH	538	15403	0.33%	0.006%
13	3.343	3.284	3.385	HH	656	28170	0.60%	0.011%
14	3.395	3.385	3.406	HH	611	5758	0.12%	0.002%
15	3.424	3.406	3.458	HH	642	14563	0.31%	0.005%
16	3.465	3.458	3.498	HH	511	9531	0.20%	0.004%
17	3.528	3.498	3.588	HH	1533	40993	0.87%	0.015%
18	3.634	3.588	3.704	HH	950	42942	0.91%	0.016%
19	3.715	3.704	3.742	HH	589	13131	0.28%	0.005%
20	3.764	3.742	3.782	HH	675	14749	0.31%	0.006%
21	3.789	3.782	3.824	HH	622	14118	0.30%	0.005%
22	3.848	3.824	3.868	HH	697	15239	0.32%	0.006%
23	3.880	3.868	3.887	HH	588	6614	0.14%	0.002%
24	3.929	3.887	3.998	HH	1635	56912	1.21%	0.021%
25	4.007	3.998	4.041	HH	869	18958	0.40%	0.007%
26	4.054	4.041	4.085	HH	783	19029	0.41%	0.007%
27	4.095	4.085	4.114	HH	845	12364	0.26%	0.005%
28	4.140	4.114	4.167	HH	964	24210	0.52%	0.009%
29	4.219	4.167	4.232	HH	850	29021	0.62%	0.011%
30	4.250	4.232	4.269	HH	1197	20949	0.45%	0.008%
31	4.298	4.269	4.377	HH	25688	295762	6.30%	0.111%
32	4.400	4.377	4.458	HH	1639	51877	1.11%	0.019%
33	4.508	4.458	4.545	HH	1640	65658	1.40%	0.025%
34	4.556	4.545	4.566	HH	1201	13960	0.30%	0.005%
35	4.574	4.566	4.598	HH	1173	20510	0.44%	0.008%
36	4.607	4.598	4.626	HH	1056	17041	0.36%	0.006%

rteres								
37	4.651	4.626	4.668	HH	1088	25739	0.55%	0.010%
38	4.706	4.668	4.776	HH	250043	2093806	44.60%	0.785%
39	4.796	4.776	4.832	HH	1448	42165	0.90%	0.016%
40	4.861	4.832	4.951	HH	2795	118250	2.52%	0.044%
41	4.963	4.951	4.982	HH	1583	27007	0.58%	0.010%
42	4.997	4.982	5.036	HH	1368	42960	0.92%	0.016%
43	5.065	5.036	5.082	HH	1596	40107	0.85%	0.015%
44	5.097	5.082	5.116	HH	1391	27232	0.58%	0.010%
45	5.148	5.116	5.205	HH	1529	69393	1.48%	0.026%
46	5.226	5.205	5.258	HH	2560	54385	1.16%	0.020%
47	5.268	5.258	5.276	HH	1364	13227	0.28%	0.005%
48	5.315	5.276	5.336	HH	1835	53178	1.13%	0.020%
49	5.364	5.336	5.383	HH	1462	36718	0.78%	0.014%
50	5.407	5.383	5.425	HH	1832	37261	0.79%	0.014%
51	5.448	5.425	5.485	HH	1417	47940	1.02%	0.018%
52	5.489	5.485	5.508	HH	1336	17994	0.38%	0.007%
53	5.525	5.508	5.538	HH	1327	22791	0.49%	0.009%
54	5.572	5.538	5.624	HH	2239	77071	1.64%	0.029%
55	5.638	5.624	5.728	HH	1456	82100	1.75%	0.031%
56	5.748	5.728	5.781	HH	2681	54954	1.17%	0.021%
57	5.797	5.781	5.845	HH	1451	51684	1.10%	0.019%
58	5.865	5.845	5.898	HH	1457	42888	0.91%	0.016%
59	5.952	5.898	5.981	HH	1559	71699	1.53%	0.027%
60	5.999	5.981	6.018	HH	1552	31952	0.68%	0.012%
61	6.059	6.018	6.082	HH	1664	57910	1.23%	0.022%
62	6.096	6.082	6.123	HH	1646	36440	0.78%	0.014%
63	6.149	6.123	6.177	HH	1925	52939	1.13%	0.020%
64	6.186	6.177	6.201	HH	1731	23036	0.49%	0.009%
65	6.219	6.201	6.248	HH	1664	45180	0.96%	0.017%
66	6.323	6.248	6.343	HH	2685	107261	2.28%	0.040%
67	6.354	6.343	6.365	HH	1988	26503	0.56%	0.010%
68	6.382	6.365	6.420	HH	2001	64420	1.37%	0.024%
69	6.445	6.420	6.505	HH	4030	116987	2.49%	0.044%
70	6.514	6.505	6.523	HH	1904	19948	0.42%	0.007%
71	6.540	6.523	6.555	HH	2054	37144	0.79%	0.014%
72	6.583	6.555	6.600	HH	2693	56446	1.20%	0.021%
73	6.617	6.600	6.654	HH	2135	62857	1.34%	0.024%
74	6.667	6.654	6.697	HH	1888	48810	1.04%	0.018%
75	6.736	6.697	6.800	HH	264310	2475476	52.73%	0.928%
76	6.812	6.800	6.838	HH	1981	44013	0.94%	0.016%
77	6.881	6.838	6.982	HH	2142	166729	3.55%	0.063%
78	7.025	6.982	7.072	HH	2322	102577	2.19%	0.038%
79	7.130	7.072	7.142	HH	2019	80442	1.71%	0.030%
80	7.172	7.142	7.202	HH	2180	72418	1.54%	0.027%
81	7.224	7.202	7.240	HH	2086	44608	0.95%	0.017%
82	7.272	7.240	7.285	HH	2111	53659	1.14%	0.020%
83	7.298	7.285	7.310	HH	2026	29367	0.63%	0.011%
84	7.316	7.310	7.325	HH	1983	17925	0.38%	0.007%
85	7.332	7.325	7.348	HH	2061	27519	0.59%	0.010%
86	7.383	7.348	7.430	HH	2970	111022	2.36%	0.042%
87	7.454	7.430	7.489	HH	2303	75739	1.61%	0.028%
88	7.495	7.489	7.505	HH	2058	18918	0.40%	0.007%
89	7.536	7.505	7.552	HH	2299	60845	1.30%	0.023%

					rteres			
90	7.565	7.552	7.600	HH	2386	64081	1.37%	0.024%
91	7.635	7.600	7.648	HH	2244	62270	1.33%	0.023%
92	7.664	7.648	7.684	HH	2957	52848	1.13%	0.020%
93	7.698	7.684	7.732	HH	2252	61631	1.31%	0.023%
94	7.739	7.732	7.759	HH	2238	35896	0.76%	0.013%
95	7.769	7.759	7.778	HH	2186	24452	0.52%	0.009%
96	7.793	7.778	7.801	HH	2234	30342	0.65%	0.011%
97	7.815	7.801	7.842	HH	2318	54918	1.17%	0.021%
98	7.849	7.842	7.899	HH	2268	76352	1.63%	0.029%
99	7.945	7.899	7.962	HH	2265	82608	1.76%	0.031%
100	7.995	7.962	8.018	HH	3076	89917	1.92%	0.034%
101	8.071	8.018	8.097	HH	3488	138177	2.94%	0.052%
102	8.131	8.097	8.177	HH	3181	137854	2.94%	0.052%
103	8.187	8.177	8.212	HH	2629	52094	1.11%	0.020%
104	8.234	8.212	8.252	HH	2780	63840	1.36%	0.024%
105	8.288	8.252	8.342	HH	4662	172530	3.68%	0.065%
106	8.362	8.342	8.408	HH	3301	114450	2.44%	0.043%
107	8.439	8.408	8.470	HH	3539	110697	2.36%	0.041%
108	8.543	8.470	8.582	HH	284958	2857229	60.86%	1.071%
109	8.615	8.582	8.655	HH	195671	1868710	39.81%	0.701%
110	8.677	8.655	8.704	HH	4137	106222	2.26%	0.040%
111	8.727	8.704	8.758	HH	3703	105954	2.26%	0.040%
112	8.774	8.758	8.812	HH	3426	100644	2.14%	0.038%
113	8.828	8.812	8.888	HH	3233	138131	2.94%	0.052%
114	8.918	8.888	8.938	HH	4254	104687	2.23%	0.039%
115	8.965	8.938	8.988	HH	4153	110616	2.36%	0.041%
116	9.003	8.988	9.014	HH	4015	60839	1.30%	0.023%
117	9.031	9.014	9.055	HH	3983	91576	1.95%	0.034%
118	9.081	9.055	9.103	HH	5156	119473	2.54%	0.045%
119	9.132	9.103	9.155	HH	4058	116714	2.49%	0.044%
120	9.169	9.155	9.184	HH	4006	67133	1.43%	0.025%
121	9.205	9.184	9.225	HH	4167	97287	2.07%	0.036%
122	9.274	9.225	9.331	HH	5234	265427	5.65%	0.100%
123	9.365	9.331	9.391	HH	6627	163382	3.48%	0.061%
124	9.407	9.391	9.442	HH	4095	115618	2.46%	0.043%
125	9.454	9.442	9.467	HH	3708	55321	1.18%	0.021%
126	9.486	9.467	9.496	HH	3909	63992	1.36%	0.024%
127	9.502	9.496	9.512	HH	3650	33247	0.71%	0.012%
128	9.546	9.512	9.578	HH	5098	166853	3.55%	0.063%
129	9.589	9.578	9.612	HH	3861	75043	1.60%	0.028%
130	9.628	9.612	9.658	HH	3930	105438	2.25%	0.040%
131	9.669	9.658	9.688	HH	4056	68523	1.46%	0.026%
132	9.713	9.688	9.727	HH	4485	97355	2.07%	0.036%
133	9.755	9.727	9.772	HH	5232	127793	2.72%	0.048%
134	9.788	9.772	9.808	HH	5660	107668	2.29%	0.040%
135	9.834	9.808	9.848	HH	4565	105717	2.25%	0.040%
136	9.871	9.848	9.902	HH	7806	176676	3.76%	0.066%
137	9.928	9.902	9.948	HH	5796	131847	2.81%	0.049%
138	9.991	9.948	10.010	HH	5125	163164	3.48%	0.061%
139	10.069	10.010	10.122	HH	5352	308303	6.57%	0.116%
140	10.151	10.122	10.203	HH	299126	2953243	62.91%	1.107%
141	10.222	10.203	10.240	HH	5043	108172	2.30%	0.041%

					rteres			
142	10.253	10.240	10.298	HH	5054	165498	3.53%	0.062%
143	10.325	10.298	10.342	HH	5045	127071	2.71%	0.048%
144	10.360	10.342	10.378	HH	5156	107134	2.28%	0.040%
145	10.390	10.378	10.409	HH	4752	87457	1.86%	0.033%
146	10.434	10.409	10.452	HH	5220	126407	2.69%	0.047%
147	10.469	10.452	10.477	HH	5112	74818	1.59%	0.028%
148	10.500	10.477	10.515	HH	5880	125547	2.67%	0.047%
149	10.541	10.515	10.571	HH	7888	207198	4.41%	0.078%
150	10.588	10.571	10.608	HH	6019	124759	2.66%	0.047%
151	10.629	10.608	10.665	HH	5855	188552	4.02%	0.071%
152	10.688	10.665	10.719	HH	6651	189993	4.05%	0.071%
153	10.784	10.719	10.799	HH	7132	289167	6.16%	0.108%
154	10.843	10.799	10.859	HH	7530	250431	5.33%	0.094%
155	10.891	10.859	10.932	HH	10679	321450	6.85%	0.121%
156	10.964	10.932	10.989	HH	9756	256511	5.46%	0.096%
157	11.007	10.989	11.032	HH	7670	182078	3.88%	0.068%
158	11.045	11.032	11.065	HH	7483	137555	2.93%	0.052%
159	11.095	11.065	11.119	HH	6670	213050	4.54%	0.080%
160	11.141	11.119	11.157	HH	7031	153566	3.27%	0.058%
161	11.175	11.157	11.196	HH	10844	194318	4.14%	0.073%
162	11.219	11.196	11.242	HH	13939	258840	5.51%	0.097%
163	11.269	11.242	11.316	HH	10328	348564	7.42%	0.131%
164	11.348	11.316	11.365	HH	7453	203090	4.33%	0.076%
165	11.400	11.365	11.422	HH	7870	240275	5.12%	0.090%
166	11.462	11.422	11.478	HH	6977	223745	4.77%	0.084%
167	11.498	11.478	11.513	HH	7016	139960	2.98%	0.052%
168	11.529	11.513	11.546	HH	7310	139216	2.97%	0.052%
169	11.601	11.546	11.658	HH	285786	3153259	67.17%	1.182%
170	11.691	11.658	11.734	HH	9154	342231	7.29%	0.128%
171	11.760	11.734	11.782	HH	7233	199247	4.24%	0.075%
172	11.802	11.782	11.824	HH	12022	224187	4.78%	0.084%
173	11.860	11.824	11.888	HH	9157	301454	6.42%	0.113%
174	11.911	11.888	11.942	HH	7690	237943	5.07%	0.089%
175	12.026	11.942	12.051	HH	9298	520609	11.09%	0.195%
176	12.099	12.051	12.114	HH	8561	294080	6.26%	0.110%
177	12.130	12.114	12.138	HH	8768	117158	2.50%	0.044%
178	12.150	12.138	12.178	HH	9168	212577	4.53%	0.080%
179	12.205	12.178	12.221	HH	9015	217582	4.63%	0.082%
180	12.269	12.221	12.294	HH	13114	427149	9.10%	0.160%
181	12.321	12.294	12.338	HH	8810	224002	4.77%	0.084%
182	12.387	12.338	12.405	HH	9804	353333	7.53%	0.132%
183	12.414	12.405	12.429	HH	8422	120869	2.57%	0.045%
184	12.451	12.429	12.469	HH	9001	203247	4.33%	0.076%
185	12.520	12.469	12.569	HH	34191	892500	19.01%	0.335%
186	12.583	12.569	12.599	HH	11450	199508	4.25%	0.075%
187	12.608	12.599	12.629	HH	10711	184293	3.93%	0.069%
188	12.638	12.629	12.675	HH	9960	266742	5.68%	0.100%
189	12.688	12.675	12.705	HH	10200	177094	3.77%	0.066%
190	12.736	12.705	12.762	HH	10597	326618	6.96%	0.122%
191	12.782	12.762	12.791	HH	9212	162723	3.47%	0.061%
192	12.801	12.791	12.818	HH	9212	147099	3.13%	0.055%
193	12.862	12.818	12.877	HH	9712	330902	7.05%	0.124%
194	12.916	12.877	12.958	HH	254158	2960945	63.07%	1.110%

					rteres			
195	12.978	12.958	12.991	HH	13317	223363	4.76%	0.084%
196	13.008	12.991	13.056	HH	17912	457643	9.75%	0.172%
197	13.077	13.056	13.107	HH	9989	287884	6.13%	0.108%
198	13.130	13.107	13.142	HH	9544	194304	4.14%	0.073%
199	13.163	13.142	13.177	HH	10080	205024	4.37%	0.077%
200	13.192	13.177	13.247	HH	10230	413377	8.81%	0.155%
201	13.271	13.247	13.291	HH	10695	271093	5.77%	0.102%
202	13.311	13.291	13.347	HH	16499	396436	8.44%	0.149%
203	13.391	13.347	13.418	HH	15656	479429	10.21%	0.180%
204	13.440	13.418	13.465	HH	14269	326204	6.95%	0.122%
205	13.488	13.465	13.502	HH	10044	219434	4.67%	0.082%
206	13.528	13.502	13.558	HH	16333	403897	8.60%	0.151%
207	13.579	13.558	13.618	HH	10699	361950	7.71%	0.136%
208	13.639	13.618	13.685	HH	10192	386490	8.23%	0.145%
209	13.729	13.685	13.738	HH	11436	327179	6.97%	0.123%
210	13.759	13.738	13.860	HH	23249	923275	19.67%	0.346%
211	13.911	13.860	13.944	HH	12602	548471	11.68%	0.206%
212	13.969	13.944	13.991	HH	10863	295874	6.30%	0.111%
213	14.008	13.991	14.024	HH	10909	204420	4.35%	0.077%
214	14.065	14.024	14.088	HH	10725	407280	8.68%	0.153%
215	14.120	14.088	14.168	HH	233783	2823247	60.14%	1.058%
216	14.181	14.168	14.192	HH	10650	151749	3.23%	0.057%
217	14.206	14.192	14.258	HH	10544	404264	8.61%	0.152%
218	14.274	14.258	14.290	HH	9965	188518	4.02%	0.071%
219	14.342	14.290	14.408	HH	10426	714148	15.21%	0.268%
220	14.419	14.408	14.436	HH	10027	166484	3.55%	0.062%
221	14.458	14.436	14.467	HH	10157	185079	3.94%	0.069%
222	14.484	14.467	14.500	HH	10894	205749	4.38%	0.077%
223	14.517	14.500	14.582	HH	10591	511592	10.90%	0.192%
224	14.619	14.582	14.642	HH	13009	396975	8.46%	0.149%
225	14.681	14.642	14.729	HH	23367	702693	14.97%	0.263%
226	14.747	14.729	14.808	HH	12428	541271	11.53%	0.203%
227	14.826	14.808	14.862	HH	11039	337474	7.19%	0.127%
228	14.887	14.862	14.898	HH	11396	236319	5.03%	0.089%
229	14.908	14.898	14.936	HH	11217	242734	5.17%	0.091%
230	14.953	14.936	14.987	HH	10755	320138	6.82%	0.120%
231	15.023	14.987	15.055	HH	206008	2700618	57.53%	1.012%
232	15.080	15.055	15.103	HH	10945	305144	6.50%	0.114%
233	15.122	15.103	15.141	HH	10446	235477	5.02%	0.088%
234	15.228	15.141	15.261	HH	229576	3170114	67.53%	1.188%
235	15.276	15.261	15.326	HH	12640	445584	9.49%	0.167%
236	15.367	15.326	15.405	HH	11662	520569	11.09%	0.195%
237	15.422	15.405	15.459	HH	11257	356598	7.60%	0.134%
238	15.475	15.459	15.492	HH	10939	209834	4.47%	0.079%
239	15.503	15.492	15.525	HH	11216	221417	4.72%	0.083%
240	15.563	15.525	15.580	HH	11893	371734	7.92%	0.139%
241	15.587	15.580	15.605	HH	11292	169116	3.60%	0.063%
242	15.663	15.605	15.675	HH	11653	474568	10.11%	0.178%
243	15.748	15.675	15.761	HH	40149	939782	20.02%	0.352%
244	15.774	15.761	15.824	HH	42435	956649	20.38%	0.359%
245	15.841	15.824	15.902	HH	18630	751380	16.01%	0.282%
246	15.921	15.902	15.959	HH	13873	449567	9.58%	0.169%

rteres								
247	15.969	15.959	15.988	HH	12500	221165	4.71%	0.083%
248	16.045	15.988	16.058	HH	13610	540079	11.50%	0.202%
249	16.070	16.058	16.092	HH	13820	265816	5.66%	0.100%
250	16.120	16.092	16.157	HH	13315	492904	10.50%	0.185%
251	16.253	16.157	16.283	HH	210386	3153218	67.17%	1.182%
252	16.315	16.283	16.335	HH	14787	431187	9.18%	0.162%
253	16.350	16.335	16.365	HH	13295	237642	5.06%	0.089%
254	16.380	16.365	16.407	HH	13494	335792	7.15%	0.126%
255	16.423	16.407	16.445	HH	13318	298966	6.37%	0.112%
256	16.472	16.445	16.519	HH	13994	601977	12.82%	0.226%
257	16.564	16.519	16.594	HH	15332	634676	13.52%	0.238%
258	16.612	16.594	16.631	HH	14835	313724	6.68%	0.118%
259	16.645	16.631	16.665	HH	14378	290640	6.19%	0.109%
260	16.693	16.665	16.703	HH	14799	328077	6.99%	0.123%
261	16.737	16.703	16.756	HH	41022	750204	15.98%	0.281%
262	16.771	16.756	16.788	HH	21859	372973	7.94%	0.140%
263	16.801	16.788	16.817	HH	18704	311417	6.63%	0.117%
264	16.827	16.817	16.854	HH	17713	374576	7.98%	0.140%
265	16.870	16.854	16.884	HH	16871	308132	6.56%	0.116%
266	16.901	16.884	16.927	HH	17577	431620	9.19%	0.162%
267	16.940	16.927	16.995	HH	16150	647708	13.80%	0.243%
268	17.037	16.995	17.058	HH	17260	621889	13.25%	0.233%
269	17.094	17.058	17.136	HH	21260	821678	17.50%	0.308%
270	17.154	17.136	17.174	HH	19418	398931	8.50%	0.150%
271	17.208	17.174	17.237	HH	215279	2795130	59.54%	1.048%
272	17.260	17.237	17.308	HH	26877	842064	17.94%	0.316%
273	17.329	17.308	17.338	HH	17287	306766	6.53%	0.115%
274	17.360	17.338	17.385	HH	17425	478383	10.19%	0.179%
275	17.434	17.385	17.455	HH	18132	731913	15.59%	0.274%
276	17.477	17.455	17.485	HH	19497	332376	7.08%	0.125%
277	17.494	17.485	17.525	HH	19730	450619	9.60%	0.169%
278	17.548	17.525	17.561	HH	19676	411725	8.77%	0.154%
279	17.576	17.561	17.611	HH	20034	558503	11.90%	0.209%
280	17.657	17.611	17.692	HH	52685	1291797	27.52%	0.484%
281	17.751	17.692	17.768	HH	20885	890235	18.96%	0.334%
282	17.778	17.768	17.786	HH	20534	219193	4.67%	0.082%
283	17.814	17.786	17.845	HH	21728	731201	15.58%	0.274%
284	17.863	17.845	17.878	HH	20363	393523	8.38%	0.148%
285	17.888	17.878	17.903	HH	19759	290950	6.20%	0.109%
286	17.942	17.903	17.964	HH	20981	736447	15.69%	0.276%
287	17.987	17.964	18.015	HH	21208	615590	13.11%	0.231%
288	18.046	18.015	18.065	HH	21328	610669	13.01%	0.229%
289	18.100	18.065	18.164	HH	213575	3404034	72.51%	1.276%
290	18.190	18.164	18.212	HH	24272	632014	13.46%	0.237%
291	18.287	18.212	18.305	HH	25975	1275188	27.16%	0.478%
292	18.316	18.305	18.338	HH	23658	451029	9.61%	0.169%
293	18.365	18.338	18.399	HH	23819	813446	17.33%	0.305%
294	18.417	18.399	18.432	HH	22856	439292	9.36%	0.165%
295	18.448	18.432	18.466	HH	24037	483739	10.30%	0.181%
296	18.483	18.466	18.497	HH	23837	430458	9.17%	0.161%
297	18.522	18.497	18.557	HH	50979	1197244	25.50%	0.449%
298	18.623	18.557	18.636	HH	29357	1261982	26.88%	0.473%
299	18.656	18.636	18.755	HH	33461	2012546	42.87%	0.754%

					rteres			
300	18.792	18.755	18.812	HH	29910	914042	19.47%	0.343%
301	18.834	18.812	18.882	HH	29890	1088029	23.18%	0.408%
302	18.935	18.882	18.982	HH	184439	3429251	73.05%	1.286%
303	19.004	18.982	19.017	HH	26470	536976	11.44%	0.201%
304	19.037	19.017	19.056	HH	29523	648223	13.81%	0.243%
305	19.079	19.056	19.098	HH	30163	711464	15.16%	0.267%
306	19.129	19.098	19.155	HH	28866	929351	19.80%	0.348%
307	19.172	19.155	19.200	HH	27399	724749	15.44%	0.272%
308	19.257	19.200	19.279	HH	29150	1324233	28.21%	0.496%
309	19.332	19.279	19.366	HH	42342	1636115	34.85%	0.613%
310	19.376	19.366	19.388	HH	29097	387532	8.26%	0.145%
311	19.476	19.388	19.491	HH	35628	2005294	42.72%	0.752%
312	19.505	19.491	19.562	HH	35732	1400906	29.84%	0.525%
313	19.576	19.562	19.612	HH	31336	920005	19.60%	0.345%
314	19.630	19.612	19.645	HH	31047	605416	12.90%	0.227%
315	19.662	19.645	19.682	HH	31005	681602	14.52%	0.256%
316	19.721	19.682	19.760	HH	149113	2845176	60.61%	1.067%
317	19.823	19.760	19.861	HH	34114	1946185	41.46%	0.730%
318	19.880	19.861	19.895	HH	32000	653356	13.92%	0.245%
319	19.919	19.895	19.935	HH	32359	761562	16.22%	0.285%
320	19.953	19.935	19.978	HH	32866	841736	17.93%	0.316%
321	20.023	19.978	20.058	HH	34018	1580545	33.67%	0.593%
322	20.095	20.058	20.106	HH	41096	1016973	21.66%	0.381%
323	20.117	20.106	20.168	HH	40663	1340480	28.55%	0.503%
324	20.202	20.168	20.258	HH	36036	1890519	40.27%	0.709%
325	20.284	20.258	20.301	HH	35420	891560	18.99%	0.334%
326	20.335	20.301	20.393	HH	36569	1978909	42.15%	0.742%
327	20.413	20.393	20.427	HH	36396	741131	15.79%	0.278%
328	20.464	20.427	20.539	HH	120707	3461131	73.73%	1.297%
329	20.575	20.539	20.629	HH	37692	1943621	41.40%	0.729%
330	20.657	20.629	20.682	HH	36384	1129517	24.06%	0.423%
331	20.721	20.682	20.742	HH	35397	1250765	26.64%	0.469%
332	20.755	20.742	20.796	HH	35446	1139324	24.27%	0.427%
333	20.851	20.796	20.867	HH	39526	1541572	32.84%	0.578%
334	20.880	20.867	20.923	HH	38438	1232268	26.25%	0.462%
335	20.971	20.923	21.002	HH	36894	1675684	35.69%	0.628%
336	21.023	21.002	21.087	HH	35808	1792466	38.18%	0.672%
337	21.118	21.087	21.168	HH	34248	1653941	35.23%	0.620%
338	21.175	21.168	21.189	HH	34029	429931	9.16%	0.161%
339	21.285	21.189	21.346	HH	90076	4055746	86.39%	1.520%
340	21.354	21.346	21.388	HH	33012	825521	17.58%	0.309%
341	21.416	21.388	21.496	HH	33909	2140187	45.59%	0.802%
342	21.518	21.496	21.551	HH	32858	1078655	22.98%	0.404%
343	21.560	21.551	21.579	HH	32734	542251	11.55%	0.203%
344	21.592	21.579	21.605	HH	32793	501583	10.68%	0.188%
345	21.641	21.605	21.718	HH	33907	2231100	47.53%	0.836%
346	21.767	21.718	21.803	HH	34571	1670963	35.59%	0.626%
347	21.813	21.803	21.877	HH	32158	1402486	29.88%	0.526%
348	21.922	21.877	21.968	HH	32321	1742300	37.11%	0.653%
349	21.975	21.968	22.014	HH	31213	847335	18.05%	0.318%
350	22.042	22.014	22.079	HH	31440	1218198	25.95%	0.457%
351	22.092	22.079	22.128	HH	31142	917651	19.55%	0.344%

					rteres			
352	22.143	22.128	22.170	HH	30733	763270	16.26%	0.286%
353	22.196	22.170	22.249	HH	30761	1451988	30.93%	0.544%
354	22.326	22.249	22.458	HH	70867	4694495	100.00%	1.760%
355	22.489	22.458	22.545	HH	30814	1581207	33.68%	0.593%
356	22.554	22.545	22.611	HH	30115	1179527	25.13%	0.442%
357	22.637	22.611	22.671	HH	29819	1068343	22.76%	0.400%
358	22.685	22.671	22.729	HH	29685	1028500	21.91%	0.386%
359	22.737	22.729	22.787	HH	29556	1017860	21.68%	0.382%
360	22.806	22.787	22.864	HH	29520	1345326	28.66%	0.504%
361	22.878	22.864	22.892	HH	29077	479709	10.22%	0.180%
362	22.961	22.892	23.027	HH	30843	2403541	51.20%	0.901%
363	23.045	23.027	23.115	HH	29020	1512007	32.21%	0.567%
364	23.157	23.115	23.173	HH	29168	1001712	21.34%	0.376%
365	23.194	23.173	23.217	HH	29283	772466	16.45%	0.290%
366	23.226	23.217	23.298	HH	29172	1402143	29.87%	0.526%
367	23.331	23.298	23.385	HH	28901	1473040	31.38%	0.552%
368	23.404	23.385	23.429	HH	27808	723051	15.40%	0.271%
369	23.445	23.429	23.491	HH	27886	1038119	22.11%	0.389%
370	23.501	23.491	23.527	HH	27689	602161	12.83%	0.226%
371	23.537	23.527	23.585	HH	27703	950753	20.25%	0.356%
372	23.638	23.585	23.649	HH	27794	1062063	22.62%	0.398%
373	23.700	23.649	23.818	HH	29036	2818108	60.03%	1.056%
374	23.824	23.818	23.852	HH	27112	547839	11.67%	0.205%
375	23.868	23.852	23.878	HH	27121	419867	8.94%	0.157%
376	23.911	23.878	23.929	HH	27466	837638	17.84%	0.314%
377	23.948	23.929	24.045	HH	27411	1871560	39.87%	0.702%
378	24.097	24.045	24.112	HH	26947	1079270	22.99%	0.405%
379	24.121	24.112	24.208	HH	26924	1535065	32.70%	0.575%
380	24.245	24.208	24.258	HH	26677	794862	16.93%	0.298%
381	24.262	24.258	24.268	HH	26599	146578	3.12%	0.055%
382	24.280	24.268	24.296	HH	26743	455123	9.69%	0.171%
383	24.307	24.296	24.391	HH	26870	1516658	32.31%	0.569%
384	24.403	24.391	24.454	HH	26259	981989	20.92%	0.368%
385	24.465	24.454	24.492	HH	26175	589362	12.55%	0.221%
386	24.547	24.492	24.645	HH	27365	2435635	51.88%	0.913%
387	24.657	24.645	24.687	HH	25880	650531	13.86%	0.244%
388	24.702	24.687	24.739	HH	25765	804366	17.13%	0.302%
389	24.827	24.739	24.862	HH	25948	1887650	40.21%	0.708%
390	24.875	24.862	24.937	HH	25706	1146704	24.43%	0.430%
391	24.944	24.937	24.968	HH	25443	475949	10.14%	0.178%
392	24.980	24.968	24.989	HH	25724	316913	6.75%	0.119%
393	25.035	24.989	25.178	HH	26292	2915908	62.11%	1.093%
394	25.185	25.178	25.197	HH	25312	276257	5.88%	0.104%
395	25.236	25.197	25.308	HH	25448	1686396	35.92%	0.632%
396	25.318	25.308	25.339	HH	25224	460867	9.82%	0.173%
397	25.421	25.339	25.440	HH	25153	1511165	32.19%	0.566%
398	25.448	25.440	25.463	HH	25176	345017	7.35%	0.129%
399	25.545	25.463	25.627	HH	26292	2509218	53.45%	0.941%
400	25.637	25.627	25.692	HH	24985	958752	20.42%	0.359%
401	25.703	25.692	25.722	HH	24795	444281	9.46%	0.167%
402	25.733	25.722	25.761	HH	24714	582735	12.41%	0.218%
403	25.769	25.761	25.776	HH	24677	216032	4.60%	0.081%
404	25.783	25.776	25.789	HH	24712	194712	4.15%	0.073%

					rt	eres		
405	25.797	25.789	25.805	HH	24707	235472	5.02%	0.088%
406	25.815	25.805	25.826	HH	24765	316698	6.75%	0.119%
407	25.839	25.826	25.857	HH	24726	454121	9.67%	0.170%
408	25.868	25.857	25.942	HH	24665	1246586	26.55%	0.467%
409	25.966	25.942	26.008	HH	24388	961064	20.47%	0.360%
410	26.077	26.008	26.088	HH	24660	1172848	24.98%	0.440%
411	26.129	26.088	26.158	HH	24806	1038493	22.12%	0.389%
412	26.168	26.158	26.226	HH	24473	977347	20.82%	0.366%
413	26.237	26.226	26.272	HH	24164	667484	14.22%	0.250%
414	26.281	26.272	26.305	HH	23993	481249	10.25%	0.180%
415	26.314	26.305	26.348	HH	23922	604002	12.87%	0.226%
416	26.363	26.348	26.432	HH	24056	1209238	25.76%	0.453%
417	26.453	26.432	26.522	HH	24097	1301346	27.72%	0.488%
418	26.572	26.522	26.605	HH	23982	1175579	25.04%	0.441%
419	26.614	26.605	26.646	HH	23779	585997	12.48%	0.220%
420	26.714	26.646	26.802	HH	24440	2243652	47.79%	0.841%
421	26.851	26.802	26.862	HH	23600	846082	18.02%	0.317%
422	26.872	26.862	26.920	HH	23684	817243	17.41%	0.306%
423	26.938	26.920	26.963	HH	23379	597930	12.74%	0.224%
424	27.008	26.963	27.018	HH	23440	782618	16.67%	0.293%
425	27.036	27.018	27.045	HH	23482	372066	7.93%	0.139%
426	27.062	27.045	27.084	HH	23502	549540	11.71%	0.206%
427	27.093	27.084	27.124	HH	23520	565617	12.05%	0.212%
428	27.133	27.124	27.150	HH	23414	367471	7.83%	0.138%
429	27.165	27.150	27.247	HH	23476	1348694	28.73%	0.506%
430	27.371	27.247	27.382	HH	24251	1909873	40.68%	0.716%
431	27.392	27.382	27.530	HH	24259	2084817	44.41%	0.782%
432	27.537	27.530	27.564	HH	22897	462654	9.86%	0.173%
433	27.582	27.564	27.608	HH	22956	611461	13.03%	0.229%
434	27.617	27.608	27.652	HH	22772	594804	12.67%	0.223%
435	27.693	27.652	27.728	HH	22844	1043963	22.24%	0.391%
436	27.748	27.728	27.791	HH	22991	858176	18.28%	0.322%
437	27.800	27.791	27.818	HHA	22739	351818	7.49%	0.132%
					Sum of corrected areas:		266757349	

C44-FE062618.M Sat Jul 07 10:28:23 2018