

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090718AL\
 Data File : FC036205.D
 Signal(s) : FID1A.CH
 Acq On : 08 Sep 2018 2:04
 Sample : J4775-03DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.216	3.182	3.322	BV	255	7859	0.42%	0.018%
2	3.331	3.322	3.356	VV	162	1810	0.10%	0.004%
3	3.366	3.356	3.381	VV	158	1160	0.06%	0.003%
4	3.400	3.381	3.570	VV	201	12208	0.66%	0.028%
5	3.586	3.570	3.605	PV	217	3339	0.18%	0.008%
6	3.618	3.605	3.636	VV	214	2680	0.14%	0.006%
7	3.646	3.636	3.667	VV	204	3218	0.17%	0.007%
8	3.674	3.667	3.731	VV	252	6569	0.35%	0.015%
9	3.736	3.731	3.771	VV	206	2739	0.15%	0.006%
10	3.789	3.771	3.804	VV	288	3606	0.19%	0.008%
11	3.820	3.804	3.856	VV	209	3860	0.21%	0.009%
12	3.882	3.856	3.891	VV	231	3369	0.18%	0.008%
13	3.898	3.891	3.956	PV	218	5261	0.28%	0.012%
14	3.989	3.956	3.992	VV	235	2993	0.16%	0.007%
15	4.042	3.992	4.067	VV	344	8856	0.48%	0.020%
16	4.074	4.067	4.106	VV	178	3305	0.18%	0.007%
17	4.112	4.106	4.187	VV	222	5293	0.29%	0.012%
18	4.247	4.187	4.260	VV	225	4578	0.25%	0.010%
19	4.276	4.260	4.306	VV	237	3381	0.18%	0.008%
20	4.313	4.306	4.324	VV	122	1339	0.07%	0.003%
21	4.344	4.324	4.361	VV	181	2904	0.16%	0.007%
22	4.389	4.361	4.405	VV	258	4000	0.22%	0.009%
23	4.430	4.405	4.461	PV	166	4476	0.24%	0.010%
24	4.492	4.461	4.547	VV	371	8870	0.48%	0.020%
25	4.559	4.547	4.596	VV	206	3505	0.19%	0.008%
26	4.606	4.596	4.624	VV	139	1396	0.08%	0.003%
27	4.649	4.624	4.672	VV	184	3183	0.17%	0.007%
28	4.687	4.672	4.714	VV	180	2493	0.13%	0.006%
29	4.726	4.714	4.737	VV	184	1918	0.10%	0.004%
30	4.748	4.737	4.784	VV	233	3179	0.17%	0.007%
31	4.806	4.784	4.818	PV	175	1920	0.10%	0.004%
32	4.828	4.818	4.852	VV	156	1918	0.10%	0.004%
33	4.909	4.852	4.943	VV	525	8749	0.47%	0.020%
34	4.966	4.943	5.013	VV	203	5970	0.32%	0.014%
35	5.020	5.013	5.047	PV	151	1764	0.10%	0.004%
36	5.078	5.047	5.087	VV	144	2214	0.12%	0.005%

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37	5.095	5.087	5.132	VV	262	3440	0.19%	0.008%
38	5.143	5.132	5.184	VV	185	3764	0.20%	0.009%
39	5.202	5.184	5.227	VV	247	2762	0.15%	0.006%
40	5.260	5.227	5.264	PV	169	1916	0.10%	0.004%
41	5.280	5.264	5.292	VV	195	1837	0.10%	0.004%
42	5.316	5.292	5.339	VV	341	6099	0.33%	0.014%
43	5.351	5.339	5.384	VV	415	6358	0.34%	0.014%
44	5.391	5.384	5.429	VV	194	3197	0.17%	0.007%
45	5.438	5.429	5.459	VV	226	1993	0.11%	0.005%
46	5.469	5.459	5.481	VV	178	1856	0.10%	0.004%
47	5.492	5.481	5.514	VV	318	3744	0.20%	0.008%
48	5.526	5.514	5.536	PV	185	1077	0.06%	0.002%
49	5.590	5.536	5.601	VV	341	6753	0.36%	0.015%
50	5.608	5.601	5.662	VV	301	7537	0.41%	0.017%
51	5.669	5.662	5.742	VV	131	5978	0.32%	0.014%
52	5.769	5.742	5.785	VV	186	3565	0.19%	0.008%
53	5.822	5.785	5.832	VV	296	5483	0.30%	0.012%
54	5.855	5.832	5.932	VV	1664	34961	1.89%	0.079%
55	5.943	5.932	5.952	VV	275	3007	0.16%	0.007%
56	5.954	5.952	5.965	VV	322	1792	0.10%	0.004%
57	5.988	5.965	6.005	VV	332	6732	0.36%	0.015%
58	6.028	6.005	6.054	VV	386	8445	0.46%	0.019%
59	6.069	6.054	6.111	VV	253	7852	0.42%	0.018%
60	6.127	6.111	6.139	VV	284	4250	0.23%	0.010%
61	6.168	6.139	6.216	VV	280	11236	0.61%	0.025%
62	6.225	6.216	6.246	VV	262	4484	0.24%	0.010%
63	6.260	6.246	6.274	VV	382	4751	0.26%	0.011%
64	6.292	6.274	6.315	VV	448	8360	0.45%	0.019%
65	6.318	6.315	6.360	VV	332	5488	0.30%	0.012%
66	6.436	6.360	6.458	VV	288	12011	0.65%	0.027%
67	6.476	6.458	6.498	VV	221	3456	0.19%	0.008%
68	6.507	6.498	6.525	VV	156	1261	0.07%	0.003%
69	6.549	6.525	6.581	VV	160	3238	0.17%	0.007%
70	6.611	6.581	6.632	PV	152	3582	0.19%	0.008%
71	6.681	6.651	6.724	VV	275	5774	0.31%	0.013%
72	6.742	6.724	6.765	VV	138	2587	0.14%	0.006%
73	6.781	6.765	6.791	VV	240	2699	0.15%	0.006%
74	6.808	6.791	6.828	VV	345	4812	0.26%	0.011%
75	6.844	6.828	6.873	VV	341	5244	0.28%	0.012%
76	6.905	6.873	6.972	VV	1901	33916	1.83%	0.077%
77	6.989	6.972	7.015	VV	459	9505	0.51%	0.022%
78	7.037	7.015	7.146	VV	2508	38302	2.07%	0.087%
79	7.206	7.146	7.238	VV	366	9507	0.51%	0.022%
80	7.259	7.238	7.325	VV	169	5430	0.29%	0.012%
81	7.381	7.325	7.421	VV	349	5854	0.32%	0.013%
82	7.431	7.421	7.455	VV	167	1710	0.09%	0.004%
83	7.512	7.455	7.598	VV	76743	897587	48.50%	2.033%
84	7.625	7.598	7.751	VV	2122	78916	4.26%	0.179%
85	7.778	7.751	7.858	VV	892	32069	1.73%	0.073%
86	7.891	7.858	7.935	VV	1335	35069	1.89%	0.079%
87	7.949	7.935	7.964	VV	421	6189	0.33%	0.014%
88	7.992	7.964	8.008	VV	3099	40566	2.19%	0.092%
89	8.041	8.008	8.105	VV	3265	86139	4.65%	0.195%

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90	8.133	8.105	8.155	VV	4518	62108	3.36%	0.141%
91	8.173	8.155	8.215	VV	2534	42018	2.27%	0.095%
92	8.227	8.215	8.244	VV	593	7132	0.39%	0.016%
93	8.264	8.244	8.318	VV	864	15378	0.83%	0.035%
94	8.321	8.318	8.338	VV	254	1633	0.09%	0.004%
95	8.370	8.338	8.444	VV	43322	591376	31.95%	1.339%
96	8.466	8.444	8.503	VV	10499	133169	7.20%	0.302%
97	8.519	8.503	8.559	VV	1289	30133	1.63%	0.068%
98	8.585	8.559	8.598	VV	905	17260	0.93%	0.039%
99	8.610	8.598	8.647	VV	888	16725	0.90%	0.038%
100	8.660	8.647	8.673	VV	514	6301	0.34%	0.014%
101	8.708	8.673	8.721	VV	1516	24401	1.32%	0.055%
102	8.742	8.721	8.770	VV	3761	62211	3.36%	0.141%
103	8.786	8.770	8.859	VV	1711	52235	2.82%	0.118%
104	8.877	8.859	8.901	VV	1229	23336	1.26%	0.053%
105	8.916	8.901	8.961	VV	1494	26101	1.41%	0.059%
106	8.978	8.961	9.001	VV	377	6302	0.34%	0.014%
107	9.031	9.001	9.048	VV	1515	22305	1.21%	0.051%
108	9.080	9.048	9.132	VV	1919	49657	2.68%	0.112%
109	9.165	9.132	9.192	VV	1315	24026	1.30%	0.054%
110	9.207	9.192	9.222	VV	504	7690	0.42%	0.017%
111	9.248	9.222	9.302	VV	9845	149863	8.10%	0.339%
112	9.326	9.302	9.342	VV	1719	24797	1.34%	0.056%
113	9.365	9.342	9.377	VV	1033	17422	0.94%	0.039%
114	9.396	9.377	9.442	VV	2197	47341	2.56%	0.107%
115	9.455	9.442	9.492	VV	1552	25817	1.39%	0.058%
116	9.502	9.492	9.539	VV	553	11121	0.60%	0.025%
117	9.571	9.539	9.602	VV	1827	31722	1.71%	0.072%
118	9.623	9.602	9.639	VV	622	11179	0.60%	0.025%
119	9.670	9.639	9.712	VV	2839	54070	2.92%	0.122%
120	9.727	9.712	9.745	VV	678	9726	0.53%	0.022%
121	9.763	9.745	9.795	VV	477	8786	0.47%	0.020%
122	9.825	9.795	9.881	VV	754	16618	0.90%	0.038%
123	9.933	9.915	9.967	VV	397	5711	0.31%	0.013%
124	9.989	9.967	10.024	VV	617	9730	0.53%	0.022%
125	10.053	10.024	10.072	VV	802	13295	0.72%	0.030%
126	10.125	10.072	10.148	VV	2638	55882	3.02%	0.127%
127	10.163	10.148	10.188	VV	1836	26061	1.41%	0.059%
128	10.194	10.188	10.214	VV	475	5427	0.29%	0.012%
129	10.240	10.214	10.278	VV	2126	38183	2.06%	0.086%
130	10.299	10.278	10.352	VV	977	26093	1.41%	0.059%
131	10.407	10.352	10.423	VV	2571	53403	2.89%	0.121%
132	10.445	10.423	10.525	VV	3897	95115	5.14%	0.215%
133	10.542	10.525	10.558	VV	836	11394	0.62%	0.026%
134	10.574	10.558	10.592	VV	418	6322	0.34%	0.014%
135	10.638	10.592	10.692	VV	65661	814505	44.01%	1.845%
136	10.714	10.692	10.782	VV	17510	282611	15.27%	0.640%
137	10.799	10.782	10.844	VV	1407	34574	1.87%	0.078%
138	10.857	10.844	10.878	VV	608	8766	0.47%	0.020%
139	10.897	10.878	10.915	VV	379	7041	0.38%	0.016%
140	10.942	10.915	10.975	VV	2447	48452	2.62%	0.110%
141	10.995	10.975	11.018	VV	799	18314	0.99%	0.041%

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142	11.035	11.018	11.059	VV	956	17800	0.96%	0.040%	
143	11.068	11.059	11.080	VV	575	6091	0.33%	0.014%	
144	11.103	11.080	11.142	VV	2062	37049	2.00%	0.084%	
145	11.162	11.142	11.218	VV	2648	67808	3.66%	0.154%	
146	11.238	11.218	11.265	VV	1029	14704	0.79%	0.033%	
147	11.292	11.265	11.318	VV	1818	26689	1.44%	0.060%	
148	11.332	11.318	11.352	VV	508	6527	0.35%	0.015%	
149	11.407	11.352	11.427	PV	41044	452464	24.45%	1.025%	
150	11.438	11.427	11.453	VV	8029	91519	4.95%	0.207%	
151	11.469	11.453	11.512	VV	9014	130713	7.06%	0.296%	
152	11.550	11.512	11.570	VV	12139	180676	9.76%	0.409%	
153	11.585	11.570	11.600	VV	6109	74132	4.01%	0.168%	
154	11.616	11.600	11.658	VV	6961	98717	5.33%	0.224%	
155	11.672	11.658	11.683	VV	227	2638	0.14%	0.006%	
156	11.701	11.683	11.725	VV	442	7314	0.40%	0.017%	
157	11.770	11.725	11.789	VV	2014	32023	1.73%	0.073%	
158	11.806	11.789	11.814	VV	1034	11592	0.63%	0.026%	
159	11.831	11.814	11.883	VV	1167	26937	1.46%	0.061%	
160	11.911	11.883	11.952	VV	3008	55924	3.02%	0.127%	
161	11.971	11.952	12.018	VV	1552	26516	1.43%	0.060%	
162	12.054	12.018	12.069	VV	876	15166	0.82%	0.034%	
163	12.086	12.069	12.097	VV	639	8850	0.48%	0.020%	
164	12.114	12.097	12.145	VV	1080	17802	0.96%	0.040%	
165	12.181	12.145	12.205	VV	1455	32802	1.77%	0.074%	
166	12.226	12.205	12.265	VV	2708	48577	2.62%	0.110%	
167	12.300	12.265	12.311	VV	1374	25853	1.40%	0.059%	
168	12.333	12.311	12.353	VV	7057	95977	5.19%	0.217%	
169	12.369	12.353	12.384	VV	3224	45462	2.46%	0.103%	
170	12.401	12.384	12.422	VV	3564	63973	3.46%	0.145%	
171	12.446	12.422	12.508	VV	75959	962170	51.99%	2.179%	
172	12.512	12.508	12.532	VV	947	10252	0.55%	0.023%	
173	12.547	12.532	12.560	VV	679	10155	0.55%	0.023%	
174	12.581	12.560	12.597	VV	1483	21263	1.15%	0.048%	
175	12.632	12.597	12.653	VV	3506	64247	3.47%	0.146%	
176	12.670	12.653	12.712	VV	1454	41112	2.22%	0.093%	
177	12.741	12.712	12.779	VV	66105	792898	42.84%	1.796%	
178	12.801	12.779	12.817	VV	6100	86840	4.69%	0.197%	
179	12.846	12.817	12.898	VV	28415	425670	23.00%	0.964%	
180	12.919	12.898	12.935	VV	2191	36299	1.96%	0.082%	
181	12.945	12.935	12.981	VV	2005	32046	1.73%	0.073%	
182	13.017	12.981	13.057	PV	4505	79991	4.32%	0.181%	
183	13.079	13.057	13.115	VV	2270	45982	2.48%	0.104%	
184	13.142	13.115	13.158	VV	2094	31947	1.73%	0.072%	
185	13.169	13.158	13.182	VV	1479	18257	0.99%	0.041%	
186	13.202	13.182	13.276	VV	4075	87921	4.75%	0.199%	
187	13.332	13.276	13.383	VV	10950	215418	11.64%	0.488%	
188	13.399	13.383	13.414	VV	1196	18224	0.98%	0.041%	
189	13.440	13.414	13.461	VV	8373	122737	6.63%	0.278%	
190	13.476	13.461	13.499	VV	6391	87575	4.73%	0.198%	
191	13.516	13.499	13.541	VV	2163	39146	2.12%	0.089%	
192	13.603	13.541	13.627	VV	7779	153327	8.28%	0.347%	
193	13.645	13.627	13.696	VV	4469	73483	3.97%	0.166%	
194	13.718	13.696	13.750	VV	689	15771	0.85%	0.036%	

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195	13.793	13.750	13.805	VV	551	10088	0.55%	0.023%
196	13.834	13.805	13.855	VV	552	11868	0.64%	0.027%
197	13.860	13.855	13.876	VV	344	2498	0.13%	0.006%
198	13.911	13.876	13.931	PV	530	11142	0.60%	0.025%
199	13.952	13.931	13.973	VV	590	9343	0.50%	0.021%
200	14.029	13.973	14.048	VV	2403	53201	2.87%	0.120%
201	14.063	14.048	14.105	VV	2226	51315	2.77%	0.116%
202	14.161	14.105	14.215	VV	3801	97254	5.25%	0.220%
203	14.242	14.215	14.279	VV	4379	92508	5.00%	0.210%
204	14.302	14.279	14.326	VV	8593	121009	6.54%	0.274%
205	14.368	14.326	14.402	VV	2520	73393	3.97%	0.166%
206	14.427	14.402	14.445	VV	1189	22847	1.23%	0.052%
207	14.460	14.445	14.471	VV	1206	15649	0.85%	0.035%
208	14.491	14.471	14.538	VV	1929	36202	1.96%	0.082%
209	14.614	14.538	14.633	PV	24449	348832	18.85%	0.790%
210	14.653	14.633	14.685	VV	24753	376071	20.32%	0.852%
211	14.700	14.685	14.733	VV	3446	54088	2.92%	0.123%
212	14.774	14.733	14.834	VV	7089	149729	8.09%	0.339%
213	14.854	14.834	14.895	VV	1162	28947	1.56%	0.066%
214	14.924	14.895	15.009	VV	2382	83108	4.49%	0.188%
215	15.068	15.009	15.109	VV	1782	62336	3.37%	0.141%
216	15.122	15.109	15.143	VV	802	11276	0.61%	0.026%
217	15.215	15.143	15.259	VV	2059	69685	3.77%	0.158%
218	15.286	15.259	15.345	VV	7326	191548	10.35%	0.434%
219	15.365	15.345	15.382	VV	1916	30886	1.67%	0.070%
220	15.421	15.382	15.431	VV	3826	63521	3.43%	0.144%
221	15.448	15.431	15.492	VV	4526	89882	4.86%	0.204%
222	15.519	15.492	15.551	VV	1385	34211	1.85%	0.077%
223	15.562	15.551	15.579	VV	832	10517	0.57%	0.024%
224	15.613	15.579	15.632	VV	1394	24619	1.33%	0.056%
225	15.680	15.632	15.688	VV	999	23710	1.28%	0.054%
226	15.715	15.688	15.745	VV	3126	56970	3.08%	0.129%
227	15.784	15.745	15.800	VV	790	17220	0.93%	0.039%
228	15.814	15.800	15.839	VV	821	8464	0.46%	0.019%
229	15.886	15.839	15.934	PV	2008	63619	3.44%	0.144%
230	15.958	15.934	15.972	VV	2073	30770	1.66%	0.070%
231	15.987	15.972	16.015	VV	2154	42192	2.28%	0.096%
232	16.041	16.015	16.058	VV	1707	38484	2.08%	0.087%
233	16.084	16.058	16.121	VV	2976	73728	3.98%	0.167%
234	16.164	16.121	16.182	VV	26245	401726	21.71%	0.910%
235	16.192	16.182	16.234	VV	13820	209870	11.34%	0.475%
236	16.245	16.234	16.258	VV	2275	29570	1.60%	0.067%
237	16.294	16.258	16.325	VV	6960	155822	8.42%	0.353%
238	16.342	16.325	16.368	VV	2969	67452	3.64%	0.153%
239	16.386	16.368	16.402	VV	2700	48389	2.61%	0.110%
240	16.418	16.402	16.431	VV	2856	42585	2.30%	0.096%
241	16.481	16.431	16.512	VV	18445	359844	19.44%	0.815%
242	16.540	16.512	16.602	VV	21772	416748	22.52%	0.944%
243	16.648	16.602	16.692	VV	8390	295881	15.99%	0.670%
244	16.704	16.692	16.728	VV	4654	86574	4.68%	0.196%
245	16.750	16.728	16.761	VV	4172	73034	3.95%	0.165%
246	16.785	16.761	16.824	VV	4751	165267	8.93%	0.374%

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247	16.844	16.824	16.863	VV	4548	94231	5.09%	0.213%
248	16.909	16.863	16.933	VV	7133	232151	12.54%	0.526%
249	16.952	16.933	16.989	VV	6019	167107	9.03%	0.378%
250	17.062	16.989	17.092	VV	7321	337505	18.24%	0.764%
251	17.112	17.092	17.168	VV	7704	274573	14.84%	0.622%
252	17.198	17.168	17.245	VV	7719	280915	15.18%	0.636%
253	17.266	17.245	17.285	VV	6157	131393	7.10%	0.298%
254	17.296	17.285	17.307	VV	5707	71138	3.84%	0.161%
255	17.319	17.307	17.342	VV	5562	111566	6.03%	0.253%
256	17.384	17.342	17.402	VV	5899	194294	10.50%	0.440%
257	17.437	17.402	17.457	VV	7119	199159	10.76%	0.451%
258	17.503	17.457	17.518	VV	7853	252800	13.66%	0.573%
259	18.543	17.518	17.592	VV	10734	361256	19.52%	0.818%
260	17.670	17.592	17.755	VV	12757	859927	46.46%	1.948%
261	17.767	17.755	17.785	VV	8206	137881	7.45%	0.312%
262	17.820	17.785	17.873	VV	11421	498499	26.94%	1.129%
263	17.907	17.873	17.941	VV	19799	519582	28.07%	1.177%
264	17.967	17.941	18.011	VV	13930	487648	26.35%	1.104%
265	18.039	18.011	18.060	VV	16717	380619	20.57%	0.862%
266	18.074	18.060	18.095	VV	12829	245808	13.28%	0.557%
267	18.108	18.095	18.131	VV	11152	232016	12.54%	0.525%
268	18.157	18.131	18.215	VV	20390	680324	36.76%	1.541%
269	18.248	18.215	18.259	VV	12245	299641	16.19%	0.679%
270	18.291	18.259	18.328	VV	14241	522245	28.22%	1.183%
271	18.376	18.328	18.404	VV	15867	594339	32.11%	1.346%
272	18.415	18.404	18.435	VV	12351	220220	11.90%	0.499%
273	18.461	18.435	18.478	VV	16338	368040	19.89%	0.834%
274	18.508	18.478	18.531	VV	15874	459372	24.82%	1.040%
275	18.545	18.531	18.562	VV	13750	245512	13.27%	0.556%
276	18.633	18.562	18.649	VV	15952	764173	41.29%	1.731%
277	18.673	18.649	18.692	VV	16338	398970	21.56%	0.904%
278	18.781	18.692	18.830	VV	19971	1385557	74.87%	3.138%
279	18.854	18.830	18.892	VV	18794	649528	35.10%	1.471%
280	18.904	18.892	18.921	VV	16742	287170	15.52%	0.650%
281	18.960	18.921	18.991	VV	18111	730865	39.49%	1.655%
282	19.022	18.991	19.038	VV	18945	497529	26.88%	1.127%
283	19.052	19.038	19.070	VV	19014	343754	18.57%	0.779%
284	19.161	19.070	19.224	VV	24121	1850721	100.00%	4.192%
285	19.267	19.224	19.287	VV	22146	801097	43.29%	1.814%
286	19.322	19.287	19.343	VV	24478	763345	41.25%	1.729%
287	19.393	19.343	19.417	VV	25872	1075364	58.11%	2.436%
288	19.434	19.417	19.444	VV	24650	384198	20.76%	0.870%
289	19.489	19.444	19.502	VV	26028	878825	47.49%	1.990%
290	19.537	19.502	19.568	VV	28205	1060363	57.29%	2.402%
291	19.579	19.568	19.590	VV	26894	360673	19.49%	0.817%
292	19.604	19.590	19.622	VV	27244	507283	27.41%	1.149%
293	19.683	19.622	19.691	VV	29999	1144608	61.85%	2.592%
294	19.702	19.691	19.738	VV	30083	815793	44.08%	1.848%
295	19.784	19.738	19.799	VV	31691	1095564	59.20%	2.481%
296	19.818	19.799	19.868	VV	31142	1275017	68.89%	2.888%
297	19.893	19.868	19.920	VV	33525	996010	53.82%	2.256%
298	19.946	19.920	19.963	VV	33421	839847	45.38%	1.902%
299	19.973	19.963	19.988	VV	32859	480107	25.94%	1.087%

300 20.000 19.988 20.005 VV rteres.txt 33533 335476 18.13% 0.760%

Sum of corrected areas: 44152979

Alaphatic EPH 082118.M Mon Sep 10 09:59:46 2018 RPT-1