

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090518\
Data File : FE028605.D
Signal(s) : FID1B.CH
Acq On : 05 Sep 2018 15:08
Sample : J4781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.528	2.505	2.586	PH	127	3227	0.01%	0.000%
2	2.608	2.586	2.673	PH	211	5806	0.01%	0.000%
3	2.714	2.673	2.727	HH	184	3532	0.01%	0.000%
4	2.814	2.727	2.832	HH	864	17565	0.03%	0.001%
5	2.845	2.832	2.872	HH	286	6089	0.01%	0.000%
6	2.878	2.872	2.905	HH	293	4703	0.01%	0.000%
7	2.930	2.905	2.942	HH	338	6215	0.01%	0.000%
8	2.949	2.942	2.970	HH	340	4639	0.01%	0.000%
9	2.991	2.970	3.001	HH	296	5076	0.01%	0.000%
10	3.019	3.001	3.089	HH	3191	38000	0.07%	0.002%
11	3.103	3.089	3.132	HH	378	7877	0.01%	0.000%
12	3.139	3.132	3.177	HH	412	9435	0.02%	0.001%
13	3.196	3.177	3.232	HH	507	11854	0.02%	0.001%
14	3.264	3.232	3.325	HH	503	21979	0.04%	0.001%
15	3.334	3.325	3.367	HH	534	10804	0.02%	0.001%
16	3.422	3.367	3.437	HH	511	18665	0.03%	0.001%
17	3.451	3.437	3.460	HH	526	5968	0.01%	0.000%
18	3.475	3.460	3.545	HH	1205	34350	0.06%	0.002%
19	3.572	3.545	3.586	HH	652	12975	0.02%	0.001%
20	3.607	3.586	3.641	HH	597	16175	0.03%	0.001%
21	3.779	3.641	3.795	HH	658	49153	0.09%	0.003%
22	3.878	3.795	3.924	HH	899	53689	0.10%	0.003%
23	3.952	3.924	4.002	HH	1190	35492	0.06%	0.002%
24	4.027	4.002	4.061	HH	953	27044	0.05%	0.002%
25	4.083	4.061	4.109	HH	767	20862	0.04%	0.001%
26	4.129	4.109	4.152	HH	993	21254	0.04%	0.001%
27	4.170	4.152	4.225	HH	1060	36816	0.07%	0.002%
28	4.257	4.225	4.371	HH	3668	129266	0.23%	0.008%
29	4.459	4.371	4.539	HH	1672	119731	0.22%	0.007%
30	4.616	4.539	4.635	HH	1279	67169	0.12%	0.004%
31	4.651	4.635	4.672	HH	1310	26654	0.05%	0.002%
32	4.740	4.672	4.785	HH	1440	81313	0.15%	0.005%
33	4.806	4.785	4.882	HH	2969	85829	0.16%	0.005%
34	4.906	4.882	4.925	HH	1973	35255	0.06%	0.002%
35	4.942	4.925	5.006	HH	1344	56552	0.10%	0.003%
36	5.026	5.006	5.052	HH	1236	32140	0.06%	0.002%

rteres								
37	5.070	5.052	5.094	HH	1343	29544	0.05%	0.002%
38	5.140	5.094	5.182	HH	1196	57954	0.10%	0.004%
39	5.209	5.182	5.232	HH	1167	32626	0.06%	0.002%
40	5.255	5.232	5.302	HH	1372	48905	0.09%	0.003%
41	5.316	5.302	5.342	HH	1207	28063	0.05%	0.002%
42	5.357	5.342	5.449	HH	1315	75961	0.14%	0.005%
43	5.523	5.449	5.555	HH	1411	75067	0.14%	0.005%
44	5.588	5.555	5.641	HH	1351	60725	0.11%	0.004%
45	5.664	5.641	5.685	HH	1289	31515	0.06%	0.002%
46	5.707	5.685	5.789	HH	1412	77837	0.14%	0.005%
47	5.854	5.789	5.899	HH	1484	83841	0.15%	0.005%
48	5.910	5.899	5.939	HH	1349	30850	0.06%	0.002%
49	5.980	5.939	6.035	HH	1394	75898	0.14%	0.005%
50	6.104	6.035	6.129	HH	1366	73044	0.13%	0.004%
51	6.205	6.129	6.225	HH	1672	85133	0.15%	0.005%
52	6.306	6.225	6.369	HH	3435	210411	0.38%	0.013%
53	6.389	6.369	6.450	HH	3852	150515	0.27%	0.009%
54	6.485	6.450	6.509	HH	3469	104335	0.19%	0.006%
55	6.552	6.509	6.609	HH	3327	164597	0.30%	0.010%
56	6.691	6.609	6.745	HH	2734	187532	0.34%	0.012%
57	6.788	6.745	6.922	HH	2337	208086	0.38%	0.013%
58	6.965	6.922	7.085	HH	1967	173114	0.31%	0.011%
59	7.104	7.085	7.124	HH	1852	40562	0.07%	0.002%
60	7.227	7.124	7.299	HH	1890	184385	0.33%	0.011%
61	7.322	7.299	7.352	HH	2051	61312	0.11%	0.004%
62	7.362	7.352	7.429	HH	2138	87905	0.16%	0.005%
63	7.489	7.429	7.515	HH	2083	99895	0.18%	0.006%
64	7.532	7.515	7.552	HH	1990	41957	0.08%	0.003%
65	7.566	7.552	7.585	HH	1927	37849	0.07%	0.002%
66	7.607	7.585	7.625	HH	2271	48259	0.09%	0.003%
67	7.664	7.625	7.685	HH	2276	76302	0.14%	0.005%
68	7.705	7.685	7.725	HH	2064	48422	0.09%	0.003%
69	7.798	7.725	7.832	HH	2217	134043	0.24%	0.008%
70	7.907	7.832	7.942	HH	2854	159370	0.29%	0.010%
71	8.014	7.942	8.045	HH	5170	217379	0.39%	0.013%
72	8.068	8.045	8.155	HH	4518	204288	0.37%	0.013%
73	8.183	8.155	8.202	HH	2999	81536	0.15%	0.005%
74	8.232	8.202	8.275	HH	3780	139488	0.25%	0.009%
75	8.303	8.275	8.324	HH	3700	96208	0.17%	0.006%
76	8.385	8.324	8.415	HH	4491	205524	0.37%	0.013%
77	8.451	8.415	8.525	HH	6694	313832	0.57%	0.019%
78	8.552	8.525	8.613	HH	129704	1353776	2.45%	0.083%
79	8.661	8.613	8.695	HH	6394	269972	0.49%	0.017%
80	8.717	8.695	8.739	HH	6816	152679	0.28%	0.009%
81	8.768	8.739	8.804	HH	6003	220656	0.40%	0.014%
82	8.855	8.804	8.875	HH	9248	286588	0.52%	0.018%
83	8.897	8.875	8.916	HH	8189	182114	0.33%	0.011%
84	8.962	8.916	8.988	HH	11251	385361	0.70%	0.024%
85	9.022	8.988	9.045	HH	12089	333658	0.60%	0.021%
86	9.070	9.045	9.085	HH	9372	208079	0.38%	0.013%
87	9.106	9.085	9.122	HH	10421	215777	0.39%	0.013%
88	9.243	9.122	9.275	HH	11962	991562	1.79%	0.061%
89	9.307	9.275	9.334	HH	17120	457152	0.83%	0.028%

rteres								
90	9.399	9.334	9.431	HH	14174	743814	1.34%	0.046%
91	9.488	9.431	9.511	HH	16032	679179	1.23%	0.042%
92	9.532	9.511	9.620	HH	16168	1008113	1.82%	0.062%
93	9.640	9.620	9.654	HH	17034	323342	0.58%	0.020%
94	9.741	9.654	9.789	HH	23691	1560942	2.82%	0.096%
95	9.813	9.789	9.855	HH	20182	767463	1.39%	0.047%
96	9.870	9.855	9.901	HH	20816	529163	0.96%	0.033%
97	9.930	9.901	9.992	HH	20843	1071127	1.94%	0.066%
98	10.090	9.992	10.139	HH	36145	2031289	3.67%	0.125%
99	10.195	10.139	10.249	HH	24069	1511675	2.73%	0.093%
100	10.302	10.249	10.319	HH	23841	975384	1.76%	0.060%
101	10.373	10.319	10.393	HH	24958	1061518	1.92%	0.065%
102	10.439	10.393	10.455	HH	27363	951404	1.72%	0.059%
103	10.483	10.455	10.512	HH	34109	982240	1.78%	0.060%
104	10.564	10.512	10.601	HH	29455	1482807	2.68%	0.091%
105	10.629	10.601	10.669	HH	30658	1157794	2.09%	0.071%
106	10.683	10.669	10.699	HH	27311	482976	0.87%	0.030%
107	10.760	10.699	10.782	HH	30332	1431302	2.59%	0.088%
108	10.832	10.782	10.875	HH	61918	1963911	3.55%	0.121%
109	10.903	10.875	10.932	HH	41653	1203434	2.18%	0.074%
110	10.966	10.932	11.015	HH	34539	1629265	2.95%	0.100%
111	11.042	11.015	11.059	HH	32072	810522	1.47%	0.050%
112	11.088	11.059	11.129	HH	35455	1387966	2.51%	0.085%
113	11.152	11.129	11.192	HH	37770	1359100	2.46%	0.084%
114	11.232	11.192	11.309	HH	84857	3136084	5.67%	0.193%
115	11.341	11.309	11.382	HH	40087	1644783	2.97%	0.101%
116	11.393	11.382	11.419	HH	36656	801368	1.45%	0.049%
117	11.443	11.419	11.458	HH	36845	839832	1.52%	0.052%
118	11.539	11.458	11.565	HH	107826	3122650	5.65%	0.192%
119	11.631	11.565	11.679	HH	59964	2973226	5.38%	0.183%
120	11.701	11.679	11.721	HH	40019	970394	1.75%	0.060%
121	11.739	11.721	11.762	HH	40212	951975	1.72%	0.059%
122	11.837	11.762	11.911	HH	51395	3931043	7.11%	0.242%
123	11.939	11.911	11.959	HH	52115	1399012	2.53%	0.086%
124	11.975	11.959	11.999	HH	52288	1136380	2.05%	0.070%
125	12.026	11.999	12.047	HH	56085	1445549	2.61%	0.089%
126	12.066	12.047	12.079	HH	50004	905580	1.64%	0.056%
127	12.098	12.079	12.122	HH	50955	1265393	2.29%	0.078%
128	12.212	12.122	12.238	HH	106995	4228998	7.65%	0.260%
129	12.308	12.238	12.389	HH	67476	5374363	9.72%	0.331%
130	12.442	12.389	12.462	HH	61292	2559313	4.63%	0.158%
131	12.490	12.462	12.538	HH	81957	3271206	5.91%	0.201%
132	12.585	12.538	12.615	HH	88821	3602862	6.51%	0.222%
133	12.630	12.615	12.665	HH	93334	2349711	4.25%	0.145%
134	12.681	12.665	12.702	HH	90046	1732114	3.13%	0.107%
135	12.724	12.702	12.759	HH	78877	2594958	4.69%	0.160%
136	12.781	12.759	12.801	HH	88720	2110950	3.82%	0.130%
137	12.858	12.801	12.906	HH	159210	6233659	11.27%	0.384%
138	12.926	12.906	12.967	HH	109334	3687814	6.67%	0.227%
139	13.004	12.967	13.061	HH	103179	5373914	9.72%	0.331%
140	13.116	13.061	13.168	HH	141285	7466566	13.50%	0.460%
141	13.185	13.168	13.203	HH	131980	2509306	4.54%	0.154%

rteres								
142	13.257	13.203	13.292	HH	148487	6799033	12.29%	0.419%
143	13.310	13.292	13.335	HH	153550	3468960	6.27%	0.214%
144	13.361	13.335	13.389	HH	166634	4635739	8.38%	0.285%
145	13.410	13.389	13.431	HH	142016	3479310	6.29%	0.214%
146	13.477	13.431	13.512	HH	183378	7359643	13.31%	0.453%
147	13.546	13.512	13.631	HH	182048	11388687	20.59%	0.701%
148	13.651	13.631	13.675	HH	155643	3983825	7.20%	0.245%
149	13.714	13.675	13.745	HH	237250	8111684	14.67%	0.499%
150	13.757	13.745	13.812	HH	207264	7592292	13.73%	0.467%
151	13.827	13.812	13.845	HH	206806	3809733	6.89%	0.235%
152	13.865	13.845	13.889	HH	189448	4862113	8.79%	0.299%
153	13.911	13.889	13.944	HH	248413	6987495	12.63%	0.430%
154	13.979	13.944	14.020	HH	220710	9486227	17.15%	0.584%
155	14.070	14.020	14.109	HH	246799	11892736	21.50%	0.732%
156	14.132	14.109	14.240	HH	283723	18178267	32.86%	1.119%
157	14.301	14.240	14.389	HH	329501	24262431	43.86%	1.493%
158	14.406	14.389	14.447	HH	283693	9101770	16.46%	0.560%
159	14.491	14.447	14.527	HH	314958	13718893	24.80%	0.844%
160	14.553	14.527	14.592	HH	303428	11321067	20.47%	0.697%
161	14.644	14.592	14.679	HH	326298	15415712	27.87%	0.949%
162	14.703	14.679	14.751	HH	374743	14553241	26.31%	0.896%
163	14.769	14.751	14.817	HH	333759	12113008	21.90%	0.746%
164	14.850	14.817	14.945	HH	429692	27755162	50.18%	1.708%
165	14.982	14.945	15.009	HH	575788	16127126	29.16%	0.993%
166	15.045	15.009	15.062	HH	406082	11819693	21.37%	0.728%
167	15.081	15.062	15.141	HH	396174	17814878	32.21%	1.097%
168	15.191	15.141	15.219	HH	413746	17815694	32.21%	1.097%
169	15.246	15.219	15.313	HH	464611	23320185	42.16%	1.435%
170	15.330	15.313	15.359	HH	408124	10558739	19.09%	0.650%
171	15.388	15.359	15.422	HH	494701	16969062	30.68%	1.045%
172	15.438	15.422	15.516	HH	463947	24393009	44.10%	1.502%
173	15.581	15.516	15.602	HH	475742	22602658	40.86%	1.391%
174	15.632	15.602	15.669	HH	480963	18487260	33.42%	1.138%
175	15.767	15.669	15.864	HH	549542	55312844	100.00%	3.405%
176	15.899	15.864	15.922	HH	570378	17620252	31.86%	1.085%
177	15.938	15.922	15.997	HH	522665	22347937	40.40%	1.376%
178	16.029	15.997	16.069	HH	511745	21433958	38.75%	1.319%
179	16.094	16.069	16.135	HH	518667	20114545	36.37%	1.238%
180	16.148	16.135	16.198	HH	511949	18539101	33.52%	1.141%
181	16.219	16.198	16.239	HH	516268	12248663	22.14%	0.754%
182	16.264	16.239	16.306	HH	580160	21147085	38.23%	1.302%
183	16.325	16.306	16.365	HH	493532	17173611	31.05%	1.057%
184	16.396	16.365	16.492	HH	587637	39450501	71.32%	2.428%
185	16.543	16.492	16.658	HH	558310	51908332	93.84%	3.195%
186	16.700	16.658	16.719	HH	510553	18127249	32.77%	1.116%
187	16.748	16.719	16.840	HH	539999	35593679	64.35%	2.191%
188	16.871	16.840	16.967	HH	554413	37953227	68.62%	2.336%
189	17.014	16.967	17.032	HH	517684	18908320	34.18%	1.164%
190	17.048	17.032	17.125	HH	515338	26385148	47.70%	1.624%
191	17.167	17.125	17.187	HH	463960	16871749	30.50%	1.039%
192	17.222	17.187	17.282	HH	523227	25741175	46.54%	1.585%
193	17.331	17.282	17.435	HH	488400	40569472	73.35%	2.497%
194	17.459	17.435	17.476	HH	435771	10415349	18.83%	0.641%

					rteres			
195	17.501	17.476	17.575	HH	434349	24875131	44.97%	1.531%
196	17.625	17.575	17.709	HH	416663	31783179	57.46%	1.956%
197	17.768	17.709	17.821	HH	430466	26292819	47.53%	1.618%
198	17.865	17.821	17.902	HH	374024	17695735	31.99%	1.089%
199	17.919	17.902	17.975	HH	369353	15853609	28.66%	0.976%
200	17.993	17.975	18.032	HH	369584	12060145	21.80%	0.742%
201	18.065	18.032	18.115	HH	360689	17328657	31.33%	1.067%
202	18.129	18.115	18.164	HH	330693	9560340	17.28%	0.588%
203	18.195	18.164	18.225	HH	359667	12328174	22.29%	0.759%
204	18.245	18.225	18.302	HH	364918	15383303	27.81%	0.947%
205	18.344	18.302	18.389	HH	327318	16232959	29.35%	0.999%
206	18.442	18.389	18.589	HH	313719	35391756	63.98%	2.179%
207	18.612	18.589	18.732	HH	320492	24086282	43.55%	1.483%
208	18.752	18.732	18.826	HH	278201	15017724	27.15%	0.924%
209	18.886	18.826	18.975	HH	266094	22174416	40.09%	1.365%
210	19.023	18.975	19.065	HH	249571	12967031	23.44%	0.798%
211	19.081	19.065	19.130	HH	249147	8995030	16.26%	0.554%
212	19.146	19.130	19.233	HH	228175	13773574	24.90%	0.848%
213	19.282	19.233	19.341	HH	217487	13715505	24.80%	0.844%
214	19.362	19.341	19.415	HH	210331	8988720	16.25%	0.553%
215	19.429	19.415	19.617	HH	206126	23065309	41.70%	1.420%
216	19.686	19.617	19.757	HH	189910	15123135	27.34%	0.931%
217	19.778	19.757	19.809	HH	171534	5149088	9.31%	0.317%
218	19.828	19.809	19.914	HH	167818	10111341	18.28%	0.622%
219	19.945	19.914	20.005	HH	154117	8282830	14.97%	0.510%
220	20.070	20.005	20.122	HH	150186	10210640	18.46%	0.629%
221	20.143	20.122	20.279	HH	138267	12090667	21.86%	0.744%
222	20.291	20.279	20.492	HH	122704	14735064	26.64%	0.907%
223	20.509	20.492	20.565	HH	108587	4482438	8.10%	0.276%
224	20.589	20.565	20.745	HH	97255	9797409	17.71%	0.603%
225	20.755	20.745	20.882	HH	83757	6492823	11.74%	0.400%
226	20.901	20.882	21.522	HH	75791	23085939	41.74%	1.421%
227	21.538	21.522	21.682	HH	48520	4354714	7.87%	0.268%
228	21.706	21.682	21.795	HH	43985	2858335	5.17%	0.176%
229	21.814	21.795	22.109	HH	40716	7070766	12.78%	0.435%
230	22.119	22.109	22.146	HH	35332	792221	1.43%	0.049%
231	22.172	22.146	22.196	HH	34805	1019983	1.84%	0.063%
232	22.216	22.196	22.345	HH	34845	2989415	5.40%	0.184%
233	22.363	22.345	22.672	HH	31906	5897768	10.66%	0.363%
234	22.715	22.672	22.752	HH	28752	1374898	2.49%	0.085%
235	22.783	22.752	22.869	HH	28860	1969602	3.56%	0.121%
236	22.891	22.869	23.015	HH	27627	2359009	4.26%	0.145%
237	23.061	23.015	23.153	HH	26745	2169535	3.92%	0.134%
238	23.172	23.153	23.379	HH	25524	3370622	6.09%	0.207%
239	23.395	23.379	23.427	HH	24432	699877	1.27%	0.043%
240	23.447	23.427	23.782	HH	24194	4961895	8.97%	0.305%
241	23.803	23.782	24.039	HH	22781	3408469	6.16%	0.210%
242	24.110	24.039	24.216	HH	21851	2290768	4.14%	0.141%
243	24.232	24.216	24.325	HH	21161	1374737	2.49%	0.085%
244	24.341	24.325	24.445	HH	20943	1495871	2.70%	0.092%
245	24.459	24.445	24.617	HH	20776	2109436	3.81%	0.130%
246	24.647	24.617	24.703	HH	20522	1043680	1.89%	0.064%

					rteres			
247	24.721	24.703	24.829	HH	20205	1506443	2.72%	0.093%
248	24.876	24.829	24.979	HH	19894	1779025	3.22%	0.110%
249	25.006	24.979	25.095	HH	19580	1365103	2.47%	0.084%
250	25.110	25.095	25.189	HH	19399	1080684	1.95%	0.067%
251	25.203	25.189	25.225	HH	19277	423331	0.77%	0.026%
252	25.330	25.225	25.435	HH	19761	2440207	4.41%	0.150%
253	25.446	25.435	25.459	HH	19170	267838	0.48%	0.016%
254	25.472	25.459	25.529	HH	19159	800164	1.45%	0.049%
255	25.582	25.529	25.602	HHA	19092	856516	1.55%	0.053%

Sum of corrected areas: 1624558552

C44-FE082118.M Thu Sep 06 08:37:34 2018 RPT-1