

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050919\
 Data File : FE030036.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2019 12:00
 Sample : K2641-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.380	4.355	4.416	BH	708	6043	0.08%	0.003%
2	4.438	4.416	4.453	PH	100	-902	-0.01%	-0.000%
3	4.464	4.453	4.488	PH	14	-2404	-0.03%	-0.001%
4	4.498	4.488	4.511	PH	-20	-1387	-0.02%	-0.001%
5	4.539	4.511	4.603	PH	3317	44001	0.61%	0.020%
6	4.626	4.603	4.645	HH	572	6248	0.09%	0.003%
7	4.660	4.645	4.715	PH	192	-1162	-0.02%	-0.001%
8	4.752	4.715	4.766	PH	170	-2034	-0.03%	-0.001%
9	4.781	4.766	4.805	PH	66	-667	-0.01%	-0.000%
10	4.811	4.805	4.829	PH	-69	-2041	-0.03%	-0.001%
11	4.846	4.829	4.877	PH	56	-3792	-0.05%	-0.002%
12	4.889	4.877	4.898	PH	-214	-3325	-0.05%	-0.002%
13	4.908	4.898	4.940	PH	-212	-6118	-0.08%	-0.003%
14	4.979	4.940	5.005	PH	128	-3749	-0.05%	-0.002%
15	5.015	5.005	5.035	PH	36	-2607	-0.04%	-0.001%
16	5.056	5.035	5.075	PH	26	-4447	-0.06%	-0.002%
17	5.088	5.075	5.097	PH	-218	-3325	-0.05%	-0.002%
18	5.111	5.097	5.146	PH	-63	-5079	-0.07%	-0.002%
19	5.185	5.146	5.199	PH	1	-3696	-0.05%	-0.002%
20	5.212	5.199	5.227	PH	112	555	0.01%	0.000%
21	5.259	5.227	5.280	PH	626	10583	0.15%	0.005%
22	5.295	5.280	5.384	HH	1035	9623	0.13%	0.004%
23	5.410	5.384	5.447	PH	938	14396	0.20%	0.007%
24	5.463	5.447	5.511	HH	586	4283	0.06%	0.002%
25	5.527	5.511	5.572	PH	668	6168	0.09%	0.003%
26	5.591	5.572	5.628	PH	505	6260	0.09%	0.003%
27	5.699	5.628	5.723	PH	479	7522	0.10%	0.003%
28	5.751	5.723	5.829	HH	536	13323	0.19%	0.006%
29	5.862	5.829	5.883	PH	197	1508	0.02%	0.001%
30	5.913	5.883	5.935	PH	423	5556	0.08%	0.003%
31	5.996	5.935	6.034	HH	1517	47228	0.66%	0.021%
32	6.051	6.034	6.072	HH	1047	18417	0.26%	0.008%
33	6.097	6.072	6.124	HH	5289	64065	0.89%	0.029%
34	6.137	6.124	6.169	HH	912	19905	0.28%	0.009%
35	6.190	6.169	6.206	HH	867	16237	0.23%	0.007%
36	6.223	6.206	6.232	HH	918	12212	0.17%	0.006%

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37	6.257	6.232	6.322	HH	1309	53024	0.74%	0.024%
38	6.336	6.322	6.349	HH	782	10646	0.15%	0.005%
39	6.388	6.349	6.422	HH	1815	44212	0.61%	0.020%
40	6.428	6.422	6.452	HH	899	12116	0.17%	0.005%
41	6.472	6.452	6.492	HH	785	14002	0.19%	0.006%
42	6.535	6.492	6.561	HH	1425	34967	0.49%	0.016%
43	6.571	6.561	6.598	HH	999	17602	0.24%	0.008%
44	6.608	6.598	6.634	HH	779	12748	0.18%	0.006%
45	6.647	6.634	6.689	HH	745	20567	0.29%	0.009%
46	6.706	6.689	6.729	HH	839	17295	0.24%	0.008%
47	6.743	6.729	6.760	HH	744	11371	0.16%	0.005%
48	6.808	6.760	6.822	HH	892	28406	0.39%	0.013%
49	6.844	6.822	6.859	HH	1030	19027	0.26%	0.009%
50	6.882	6.859	6.899	HH	1080	21272	0.30%	0.010%
51	6.906	6.899	6.915	HH	1043	9467	0.13%	0.004%
52	6.943	6.915	6.961	HH	1614	34376	0.48%	0.016%
53	6.981	6.961	6.991	HH	1258	20902	0.29%	0.009%
54	7.011	6.991	7.021	HH	1678	24473	0.34%	0.011%
55	7.039	7.021	7.070	HH	2518	61427	0.85%	0.028%
56	7.086	7.070	7.144	HH	3012	78987	1.10%	0.036%
57	7.164	7.144	7.196	HH	3395	70523	0.98%	0.032%
58	7.208	7.196	7.240	HH	2287	48203	0.67%	0.022%
59	7.257	7.240	7.280	HH	1978	40550	0.56%	0.018%
60	7.310	7.280	7.342	HH	3340	77784	1.08%	0.035%
61	7.355	7.342	7.414	HH	1515	58169	0.81%	0.026%
62	7.437	7.414	7.457	HH	1375	32620	0.45%	0.015%
63	7.485	7.457	7.506	HH	1850	44648	0.62%	0.020%
64	7.540	7.506	7.559	HH	1510	42280	0.59%	0.019%
65	7.593	7.559	7.628	HH	1778	59803	0.83%	0.027%
66	7.645	7.628	7.662	HH	1638	29907	0.42%	0.014%
67	7.680	7.662	7.705	HH	1825	41380	0.57%	0.019%
68	7.739	7.705	7.751	HH	2240	50511	0.70%	0.023%
69	7.784	7.751	7.812	HH	2704	80499	1.12%	0.036%
70	7.829	7.812	7.850	HH	2026	43560	0.61%	0.020%
71	7.876	7.850	7.892	HH	2341	50135	0.70%	0.023%
72	7.916	7.892	7.932	HH	3406	64103	0.89%	0.029%
73	7.942	7.932	7.963	HH	3230	51509	0.72%	0.023%
74	8.007	7.963	8.017	HH	3576	94852	1.32%	0.043%
75	8.029	8.017	8.072	HH	3766	108619	1.51%	0.049%
76	8.088	8.072	8.105	HH	4224	66081	0.92%	0.030%
77	8.123	8.105	8.140	HH	7225	103858	1.44%	0.047%
78	8.155	8.140	8.166	HH	5924	82198	1.14%	0.037%
79	8.180	8.166	8.231	HH	7186	172336	2.39%	0.078%
80	8.256	8.231	8.295	HH	103240	1118812	15.54%	0.505%
81	8.311	8.295	8.382	HH	12554	325573	4.52%	0.147%
82	8.398	8.382	8.457	HH	4443	156513	2.17%	0.071%
83	8.464	8.457	8.489	HH	2832	50149	0.70%	0.023%
84	8.508	8.489	8.520	HH	2593	46345	0.64%	0.021%
85	8.565	8.520	8.578	HH	3490	103102	1.43%	0.047%
86	8.603	8.578	8.622	HH	8011	139612	1.94%	0.063%
87	8.630	8.622	8.648	HH	5283	75119	1.04%	0.034%
88	8.672	8.648	8.686	HH	5106	103642	1.44%	0.047%
89	8.714	8.686	8.749	HH	6042	177851	2.47%	0.080%

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90	8.792	8.749	8.809	HH	3985	130544	1.81%	0.059%
91	8.842	8.809	8.859	HH	5388	131992	1.83%	0.060%
92	8.867	8.859	8.883	HH	4517	64124	0.89%	0.029%
93	8.921	8.883	8.958	HH	6266	228154	3.17%	0.103%
94	8.969	8.958	8.981	HH	4946	65586	0.91%	0.030%
95	9.005	8.981	9.037	HH	9232	205427	2.85%	0.093%
96	9.056	9.037	9.072	HH	6470	111644	1.55%	0.050%
97	9.085	9.072	9.114	HH	5178	114183	1.59%	0.052%
98	9.133	9.114	9.149	HH	4474	87140	1.21%	0.039%
99	9.166	9.149	9.189	HH	6901	129163	1.79%	0.058%
100	9.206	9.189	9.232	HH	6181	127985	1.78%	0.058%
101	9.263	9.232	9.273	HH	5696	118785	1.65%	0.054%
102	9.303	9.273	9.329	HH	6436	185658	2.58%	0.084%
103	9.370	9.329	9.382	HH	10494	219736	3.05%	0.099%
104	9.396	9.382	9.441	HH	10682	294700	4.09%	0.133%
105	9.465	9.441	9.492	HH	8187	205921	2.86%	0.093%
106	9.510	9.492	9.525	HH	6574	116714	1.62%	0.053%
107	9.541	9.525	9.551	HH	6846	97649	1.36%	0.044%
108	9.562	9.551	9.582	HH	6902	116866	1.62%	0.053%
109	9.614	9.582	9.645	HH	6055	212642	2.95%	0.096%
110	9.665	9.645	9.679	HH	5729	108794	1.51%	0.049%
111	9.726	9.679	9.765	HH	7802	337630	4.69%	0.153%
112	9.783	9.765	9.820	HH	12129	257639	3.58%	0.116%
113	9.831	9.820	9.845	HH	6109	91833	1.28%	0.041%
114	9.855	9.845	9.866	HH	6164	75669	1.05%	0.034%
115	9.883	9.866	9.935	HH	6524	250852	3.49%	0.113%
116	9.967	9.935	10.007	HH	6306	255831	3.55%	0.116%
117	10.019	10.007	10.038	HH	5702	103639	1.44%	0.047%
118	10.056	10.038	10.074	HH	6036	121328	1.69%	0.055%
119	10.130	10.074	10.146	HH	8229	288826	4.01%	0.130%
120	10.171	10.146	10.195	HH	9661	238783	3.32%	0.108%
121	10.278	10.195	10.296	HH	9406	491192	6.82%	0.222%
122	10.319	10.296	10.354	HH	10401	294299	4.09%	0.133%
123	10.394	10.354	10.429	HH	10048	373779	5.19%	0.169%
124	10.449	10.429	10.471	HH	10911	233101	3.24%	0.105%
125	10.486	10.471	10.500	HH	9635	156291	2.17%	0.071%
126	10.522	10.500	10.542	HH	14420	274748	3.82%	0.124%
127	10.594	10.542	10.642	HH	13310	618754	8.60%	0.280%
128	10.649	10.642	10.667	HH	9323	134347	1.87%	0.061%
129	10.684	10.667	10.719	HH	8886	268607	3.73%	0.121%
130	10.746	10.719	10.765	HH	9986	248880	3.46%	0.112%
131	10.803	10.765	10.868	HH	40522	1057563	14.69%	0.478%
132	10.889	10.868	10.954	HH	18124	631662	8.78%	0.285%
133	10.976	10.954	10.986	HH	10121	185833	2.58%	0.084%
134	10.996	10.986	11.019	HH	10067	189711	2.64%	0.086%
135	11.033	11.019	11.077	HH	9595	318027	4.42%	0.144%
136	11.112	11.077	11.132	HH	10884	332664	4.62%	0.150%
137	11.161	11.132	11.182	HH	12995	345113	4.79%	0.156%
138	11.199	11.182	11.211	HH	12941	213080	2.96%	0.096%
139	11.227	11.211	11.253	HH	16709	318528	4.43%	0.144%
140	11.283	11.253	11.295	HH	11839	281983	3.92%	0.127%
141	11.326	11.295	11.380	HH	17522	678887	9.43%	0.307%

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142	11.404	11.380	11.434	HH	12183	382667	5.32%	0.173%
143	11.466	11.434	11.493	HH	14403	447540	6.22%	0.202%
144	11.514	11.493	11.572	HH	18378	650326	9.03%	0.294%
145	11.609	11.572	11.628	HH	23286	550564	7.65%	0.249%
146	11.644	11.628	11.692	HH	23116	647075	8.99%	0.292%
147	11.723	11.692	11.742	HH	25337	548882	7.63%	0.248%
148	11.759	11.742	11.772	HH	21806	327169	4.55%	0.148%
149	11.790	11.772	11.823	HH	24267	559037	7.77%	0.253%
150	11.837	11.823	11.857	HH	14816	281743	3.91%	0.127%
151	11.899	11.857	11.928	HH	19433	655534	9.11%	0.296%
152	11.944	11.928	11.968	HH	16941	375173	5.21%	0.169%
153	12.017	11.968	12.067	HH	31144	1155778	16.06%	0.522%
154	12.085	12.067	12.097	HH	19310	322290	4.48%	0.146%
155	12.107	12.097	12.124	HH	18740	290554	4.04%	0.131%
156	12.193	12.124	12.245	HH	188965	4064038	56.46%	1.836%
157	12.287	12.245	12.322	HH	22002	922449	12.82%	0.417%
158	12.333	12.322	12.344	HH	19030	239805	3.33%	0.108%
159	12.366	12.344	12.381	HH	19865	438029	6.09%	0.198%
160	12.403	12.381	12.418	HH	22869	451311	6.27%	0.204%
161	12.428	12.418	12.451	HH	20440	383667	5.33%	0.173%
162	12.512	12.451	12.529	HH	36514	1146217	15.92%	0.518%
163	12.543	12.529	12.565	HH	31234	588518	8.18%	0.266%
164	12.577	12.565	12.611	HH	26838	636034	8.84%	0.287%
165	12.635	12.611	12.708	HH	74634	1869395	25.97%	0.845%
166	12.730	12.708	12.739	HH	22938	406676	5.65%	0.184%
167	12.751	12.739	12.767	HH	23293	366042	5.09%	0.165%
168	12.786	12.767	12.810	HH	28779	686177	9.53%	0.310%
169	12.821	12.810	12.852	HH	27263	644076	8.95%	0.291%
170	12.865	12.852	12.877	HH	25177	360914	5.01%	0.163%
171	12.890	12.877	12.911	HH	25333	505157	7.02%	0.228%
172	12.936	12.911	12.976	HH	82066	1597683	22.20%	0.722%
173	12.991	12.976	13.010	HH	30563	557494	7.75%	0.252%
174	13.031	13.010	13.085	HH	31642	1246794	17.32%	0.563%
175	13.119	13.085	13.135	HH	27919	827374	11.49%	0.374%
176	13.155	13.135	13.171	HH	33055	632944	8.79%	0.286%
177	13.192	13.171	13.214	HH	44695	940340	13.06%	0.425%
178	13.243	13.214	13.304	HH	45898	2050180	28.48%	0.926%
179	13.320	13.304	13.337	HH	33942	619195	8.60%	0.280%
180	13.352	13.337	13.363	HH	32762	511383	7.10%	0.231%
181	13.415	13.363	13.474	HH	139418	3550039	49.32%	1.604%
182	13.536	13.474	13.573	HH	44490	2220448	30.85%	1.003%
183	13.586	13.573	13.604	HH	35859	649845	9.03%	0.294%
184	13.642	13.604	13.665	HH	43129	1362093	18.92%	0.615%
185	13.686	13.665	13.725	HH	46183	1511290	21.00%	0.683%
186	13.744	13.725	13.762	HH	55675	996837	13.85%	0.450%
187	13.777	13.762	13.792	HH	42146	746283	10.37%	0.337%
188	13.811	13.792	13.836	HH	48744	1148303	15.95%	0.519%
189	13.855	13.836	13.873	HH	44999	922814	12.82%	0.417%
190	13.892	13.873	13.934	HH	41521	1486744	20.66%	0.672%
191	13.977	13.934	13.998	HH	43525	1576436	21.90%	0.712%
192	14.012	13.998	14.029	HH	42981	794663	11.04%	0.359%
193	14.045	14.029	14.056	HH	42591	673877	9.36%	0.304%
194	14.067	14.056	14.082	HH	43169	668981	9.29%	0.302%

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195	14.160	14.082	14.191	HH	51196	3013074	41.86%	1.361%
196	14.202	14.191	14.212	HH	46580	583426	8.11%	0.264%
197	14.256	14.212	14.288	HH	57540	2320539	32.24%	1.048%
198	14.312	14.288	14.328	HH	56864	1267583	17.61%	0.573%
199	14.378	14.328	14.400	HH	61136	2421585	33.64%	1.094%
200	14.413	14.400	14.428	HH	54314	903136	12.55%	0.408%
201	14.438	14.428	14.446	HH	53675	574305	7.98%	0.259%
202	14.465	14.446	14.493	HH	57996	1565560	21.75%	0.707%
203	14.525	14.493	14.537	HH	59179	1529476	21.25%	0.691%
204	14.553	14.537	14.576	HH	61953	1406067	19.53%	0.635%
205	14.600	14.576	14.617	HH	58658	1430494	19.87%	0.646%
206	14.652	14.617	14.698	HH	291058	5534772	76.89%	2.500%
207	14.718	14.698	14.759	HH	63319	2205453	30.64%	0.996%
208	14.772	14.759	14.781	HH	60614	818013	11.36%	0.370%
209	14.807	14.781	14.819	HH	67467	1464708	20.35%	0.662%
210	14.839	14.819	14.863	HH	88774	2030231	28.21%	0.917%
211	14.880	14.863	14.926	HH	90333	2829243	39.31%	1.278%
212	14.967	14.926	14.979	HH	72350	2175247	30.22%	0.983%
213	14.995	14.979	15.019	HH	71349	1640100	22.79%	0.741%
214	15.046	15.019	15.091	HH	75352	3071236	42.67%	1.387%
215	15.108	15.091	15.121	HH	71397	1270693	17.65%	0.574%
216	15.155	15.121	15.169	HH	75701	2144050	29.79%	0.969%
217	15.193	15.169	15.212	HH	75188	1893569	26.31%	0.855%
218	15.248	15.212	15.281	HH	134749	3979798	55.29%	1.798%
219	15.298	15.281	15.355	HH	82861	3516213	48.85%	1.589%
220	15.376	15.355	15.410	HH	91136	2759808	38.34%	1.247%
221	15.444	15.410	15.483	HH	110567	3881423	53.92%	1.754%
222	15.517	15.483	15.542	HH	101828	3122067	43.37%	1.410%
223	15.560	15.542	15.585	HH	89088	2206831	30.66%	0.997%
224	15.607	15.585	15.632	HH	93234	2518933	35.00%	1.138%
225	15.642	15.632	15.648	HH	89892	853117	11.85%	0.385%
226	15.692	15.648	15.726	HH	95118	4348738	60.42%	1.965%
227	15.749	15.726	15.759	HH	92873	1779743	24.73%	0.804%
228	15.815	15.759	15.829	HH	96173	3958771	55.00%	1.788%
229	15.879	15.829	15.905	HH	118276	4756998	66.09%	2.149%
230	15.918	15.905	15.927	HH	101957	1321546	18.36%	0.597%
231	15.965	15.927	15.999	HH	106674	4521262	62.81%	2.043%
232	16.030	15.999	16.045	HH	105592	2866402	39.82%	1.295%
233	16.073	16.045	16.091	HH	111655	3028619	42.08%	1.368%
234	16.119	16.091	16.127	HH	113458	2434791	33.83%	1.100%
235	16.182	16.127	16.194	HH	121347	4653513	64.65%	2.102%
236	16.218	16.194	16.251	HH	124101	4175117	58.00%	1.886%
237	16.272	16.251	16.302	HH	128670	3773503	52.42%	1.705%
238	16.327	16.302	16.342	HH	127469	2990665	41.55%	1.351%
239	16.366	16.342	16.392	HH	151699	4072766	56.58%	1.840%
240	16.428	16.392	16.447	HH	154067	4604110	63.96%	2.080%
241	16.458	16.447	16.482	HH	145458	2880267	40.02%	1.301%
242	16.510	16.482	16.519	HH	140433	3046406	42.32%	1.376%
243	16.531	16.519	16.550	HH	140646	2645648	36.76%	1.195%
244	16.580	16.550	16.610	HH	144407	5095722	70.79%	2.302%
245	16.629	16.610	16.652	HH	141194	3456962	48.03%	1.562%
246	16.707	16.652	16.725	HH	145812	6242252	86.72%	2.820%

						rteres		
247	16.756	16.725	16.782	HH	156518	5005367	69.54%	2.261%
248	16.837	16.782	16.852	HHA	203833	7197936	100.00%	3.252%
						Sum of corrected areas:		221350335

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