

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
 Data File : FF004466.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2019 14:13
 Sample : K2647-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.270	4.232	4.292	BH	165	-6889	-0.12%	-0.006%
2	4.304	4.292	4.319	PH	-276	-7401	-0.13%	-0.006%
3	4.334	4.319	4.375	PH	275	-12481	-0.21%	-0.011%
4	4.386	4.375	4.397	PH	-651	-9291	-0.16%	-0.008%
5	4.426	4.397	4.446	PH	879	4980	0.08%	0.004%
6	4.461	4.446	4.477	HH	1752	17898	0.30%	0.015%
7	4.491	4.477	4.505	HH	942	10299	0.18%	0.009%
8	4.521	4.505	4.535	HH	5659	48649	0.83%	0.042%
9	4.546	4.535	4.561	HH	3299	29561	0.50%	0.025%
10	4.575	4.561	4.586	HH	1593	17707	0.30%	0.015%
11	4.594	4.586	4.612	HH	1422	12581	0.21%	0.011%
12	4.637	4.612	4.653	PH	1868	25513	0.43%	0.022%
13	4.669	4.653	4.711	HH	2449	45735	0.78%	0.039%
14	4.733	4.711	4.766	HH	6590	72047	1.23%	0.062%
15	4.785	4.766	4.807	PH	880	10987	0.19%	0.009%
16	4.822	4.807	4.844	HH	1027	9034	0.15%	0.008%
17	4.880	4.844	4.896	PH	2068	20786	0.35%	0.018%
18	4.909	4.896	4.934	HH	2636	27588	0.47%	0.024%
19	4.959	4.934	4.968	PH	2979	35903	0.61%	0.031%
20	4.983	4.968	5.048	HH	4286	115367	1.96%	0.099%
21	5.061	5.048	5.081	HH	876	10814	0.18%	0.009%
22	5.102	5.081	5.117	HH	3455	42703	0.73%	0.037%
23	5.124	5.117	5.134	HH	1831	16205	0.28%	0.014%
24	5.163	5.134	5.174	HH	3496	54257	0.92%	0.047%
25	5.189	5.174	5.206	HH	4762	60689	1.03%	0.052%
26	5.221	5.206	5.245	HH	2848	53951	0.92%	0.046%
27	5.250	5.245	5.266	HH	1961	19555	0.33%	0.017%
28	5.278	5.266	5.289	HH	1488	15188	0.26%	0.013%
29	5.321	5.289	5.346	HH	10094	177049	3.01%	0.152%
30	5.353	5.346	5.363	HH	2145	19899	0.34%	0.017%
31	5.373	5.363	5.407	HH	2121	40014	0.68%	0.034%
32	5.425	5.407	5.439	HH	1809	25715	0.44%	0.022%
33	5.449	5.439	5.457	HH	1526	14724	0.25%	0.013%
34	5.480	5.457	5.512	HH	11251	187256	3.18%	0.161%
35	5.520	5.512	5.537	HH	3366	43961	0.75%	0.038%
36	5.553	5.537	5.567	HH	3702	52179	0.89%	0.045%

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37	5.588	5.567	5.626	HH	12888	243466	4.14%	0.209%
38	5.642	5.626	5.662	HH	4959	84736	1.44%	0.073%
39	5.675	5.662	5.683	HH	3971	43093	0.73%	0.037%
40	5.693	5.683	5.705	HH	4362	53254	0.91%	0.046%
41	5.709	5.705	5.731	HH	3811	41596	0.71%	0.036%
42	5.759	5.731	5.777	HH	5454	86984	1.48%	0.075%
43	5.807	5.777	5.829	HH	6973	132797	2.26%	0.114%
44	5.853	5.829	5.872	HH	4854	102780	1.75%	0.088%
45	5.890	5.872	5.919	HH	6237	128864	2.19%	0.111%
46	5.943	5.919	5.964	HH	7142	123895	2.11%	0.107%
47	5.984	5.964	6.011	HH	10957	216302	3.68%	0.186%
48	6.023	6.011	6.049	HH	7941	140561	2.39%	0.121%
49	6.066	6.049	6.077	HH	8644	111425	1.89%	0.096%
50	6.087	6.077	6.097	HH	7289	79838	1.36%	0.069%
51	6.113	6.097	6.137	HH	8267	156562	2.66%	0.135%
52	6.160	6.137	6.177	HH	7510	141923	2.41%	0.122%
53	6.207	6.177	6.217	HH	9153	165592	2.82%	0.142%
54	6.228	6.217	6.267	HH	9062	196213	3.34%	0.169%
55	6.284	6.267	6.293	HH	8069	104916	1.78%	0.090%
56	6.297	6.293	6.331	HH	7684	136349	2.32%	0.117%
57	6.368	6.331	6.385	HH	7333	175902	2.99%	0.151%
58	6.405	6.385	6.414	HH	9372	126275	2.15%	0.109%
59	6.430	6.414	6.454	HH	24278	341354	5.81%	0.294%
60	6.469	6.454	6.491	HH	10764	203366	3.46%	0.175%
61	6.501	6.491	6.516	HH	7473	97723	1.66%	0.084%
62	6.530	6.516	6.542	HH	7389	106685	1.81%	0.092%
63	6.560	6.542	6.579	HH	14989	221095	3.76%	0.190%
64	6.599	6.579	6.622	HH	14151	248699	4.23%	0.214%
65	6.635	6.622	6.647	HH	7965	102827	1.75%	0.088%
66	6.679	6.647	6.706	HH	17080	364236	6.19%	0.313%
67	6.721	6.706	6.729	HH	8995	115758	1.97%	0.100%
68	6.734	6.729	6.749	HH	8797	100068	1.70%	0.086%
69	6.798	6.749	6.817	HH	14165	398991	6.79%	0.343%
70	6.839	6.817	6.871	HH	19813	411363	7.00%	0.354%
71	6.891	6.871	6.898	HH	12705	175410	2.98%	0.151%
72	6.916	6.898	6.936	HH	14822	284734	4.84%	0.245%
73	6.945	6.936	6.960	HH	11137	140689	2.39%	0.121%
74	6.981	6.960	7.019	HH	36036	655300	11.14%	0.564%
75	7.040	7.019	7.065	HH	31870	541014	9.20%	0.465%
76	7.079	7.065	7.096	HH	14618	229091	3.90%	0.197%
77	7.106	7.096	7.121	HH	10529	152807	2.60%	0.131%
78	7.147	7.121	7.152	HH	11224	196679	3.34%	0.169%
79	7.163	7.152	7.171	HH	11905	126823	2.16%	0.109%
80	7.203	7.171	7.227	HH	21978	523303	8.90%	0.450%
81	7.255	7.227	7.269	HH	14672	318239	5.41%	0.274%
82	7.286	7.269	7.314	HH	14488	332536	5.66%	0.286%
83	7.329	7.314	7.351	HH	10787	226260	3.85%	0.195%
84	7.375	7.351	7.407	HH	25176	522992	8.89%	0.450%
85	7.425	7.407	7.445	HH	14809	270988	4.61%	0.233%
86	7.484	7.445	7.500	HH	12473	341144	5.80%	0.293%
87	7.536	7.500	7.554	HH	16932	421690	7.17%	0.363%
88	7.567	7.554	7.595	HH	12887	273955	4.66%	0.236%
89	7.627	7.595	7.645	HH	16661	380660	6.47%	0.327%

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90	7.665	7.645	7.690	HH	14357	346464	5.89%	0.298%
91	7.717	7.690	7.739	HH	13966	376262	6.40%	0.324%
92	7.799	7.739	7.815	HH	25552	815821	13.87%	0.702%
93	7.827	7.815	7.848	HH	21466	339628	5.78%	0.292%
94	7.892	7.848	7.964	HH	58116	1742427	29.63%	1.499%
95	7.996	7.964	8.014	HH	68032	1036931	17.63%	0.892%
96	8.025	8.014	8.057	HH	37033	759098	12.91%	0.653%
97	8.070	8.057	8.092	HH	27276	475866	8.09%	0.409%
98	8.112	8.092	8.127	HH	20316	383520	6.52%	0.330%
99	8.145	8.127	8.151	HH	27418	338837	5.76%	0.291%
100	8.166	8.151	8.201	HH	33955	772593	13.14%	0.665%
101	8.222	8.201	8.253	HH	38484	710085	12.08%	0.611%
102	8.275	8.253	8.301	HH	23941	566791	9.64%	0.488%
103	8.312	8.301	8.332	HH	17490	299810	5.10%	0.258%
104	8.350	8.332	8.384	HH	14819	417725	7.10%	0.359%
105	8.397	8.384	8.407	HH	12396	158861	2.70%	0.137%
106	8.425	8.407	8.434	HH	18211	259205	4.41%	0.223%
107	8.443	8.434	8.465	HH	17349	300859	5.12%	0.259%
108	8.482	8.465	8.498	HH	17184	315407	5.36%	0.271%
109	8.516	8.498	8.544	HH	26685	536729	9.13%	0.462%
110	8.553	8.544	8.566	HH	16408	208247	3.54%	0.179%
111	8.581	8.566	8.589	HH	23107	287720	4.89%	0.248%
112	8.606	8.589	8.627	HH	45745	678227	11.53%	0.583%
113	8.637	8.627	8.649	HH	16401	205693	3.50%	0.177%
114	8.662	8.649	8.671	HH	17212	218465	3.72%	0.188%
115	8.680	8.671	8.694	HH	17639	227899	3.88%	0.196%
116	8.714	8.694	8.734	HH	35693	603009	10.25%	0.519%
117	8.748	8.734	8.767	HH	23448	399634	6.80%	0.344%
118	8.783	8.767	8.808	HH	20215	419172	7.13%	0.361%
119	8.837	8.808	8.863	HH	21562	630167	10.72%	0.542%
120	8.886	8.863	8.907	HH	42175	762872	12.97%	0.656%
121	8.924	8.907	8.957	HH	38830	764150	13.00%	0.657%
122	8.972	8.957	8.999	HH	17536	382879	6.51%	0.329%
123	9.037	8.999	9.057	HH	34164	691512	11.76%	0.595%
124	9.073	9.057	9.107	HH	25343	554758	9.43%	0.477%
125	9.117	9.107	9.137	HH	13752	237183	4.03%	0.204%
126	9.175	9.137	9.207	HH	32420	915374	15.57%	0.787%
127	9.220	9.207	9.233	HH	14633	211256	3.59%	0.182%
128	9.268	9.233	9.304	HH	23916	766764	13.04%	0.660%
129	9.335	9.304	9.372	HH	33957	857013	14.57%	0.737%
130	9.378	9.372	9.387	HH	15069	134919	2.29%	0.116%
131	9.419	9.387	9.431	HH	19478	462652	7.87%	0.398%
132	9.439	9.431	9.450	HH	20162	222274	3.78%	0.191%
133	9.463	9.450	9.491	HH	21718	451725	7.68%	0.389%
134	9.499	9.491	9.525	HH	15188	288105	4.90%	0.248%
135	9.535	9.525	9.556	HH	13149	224976	3.83%	0.194%
136	9.588	9.556	9.600	HH	18384	404696	6.88%	0.348%
137	9.624	9.600	9.647	HH	19834	504545	8.58%	0.434%
138	9.668	9.647	9.719	HH	31911	839425	14.28%	0.722%
139	9.730	9.719	9.734	HH	14427	126177	2.15%	0.109%
140	9.746	9.734	9.757	HH	14718	194959	3.32%	0.168%
141	9.771	9.757	9.811	HH	16769	452356	7.69%	0.389%

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142	9.839	9.811	9.894	HH	17323	649506	11.05%	0.559%
143	9.898	9.894	9.920	HH	10695	154809	2.63%	0.133%
144	9.948	9.920	9.979	HH	11362	370448	6.30%	0.319%
145	10.000	9.979	10.025	HH	16884	376344	6.40%	0.324%
146	10.054	10.025	10.079	HH	34285	671043	11.41%	0.577%
147	10.106	10.079	10.120	HH	19722	385799	6.56%	0.332%
148	10.136	10.120	10.158	HH	18430	373148	6.35%	0.321%
149	10.177	10.158	10.226	HH	20211	657358	11.18%	0.565%
150	10.256	10.226	10.297	HH	17233	646177	10.99%	0.556%
151	10.315	10.297	10.324	HH	16961	254310	4.32%	0.219%
152	10.332	10.324	10.363	HH	15735	345565	5.88%	0.297%
153	10.404	10.363	10.442	HH	25834	829554	14.11%	0.714%
154	10.476	10.442	10.506	HH	52726	1046000	17.79%	0.900%
155	10.512	10.506	10.573	HH	13978	491579	8.36%	0.423%
156	10.602	10.573	10.609	HH	12198	249112	4.24%	0.214%
157	10.614	10.609	10.644	HH	12258	238219	4.05%	0.205%
158	10.668	10.644	10.709	HH	25875	666452	11.33%	0.573%
159	10.751	10.709	10.769	HH	16330	493850	8.40%	0.425%
160	10.793	10.769	10.837	HH	15687	514635	8.75%	0.443%
161	10.859	10.837	10.868	HH	11640	198954	3.38%	0.171%
162	10.874	10.868	10.896	HH	11345	177605	3.02%	0.153%
163	10.911	10.896	10.921	HH	10720	154776	2.63%	0.133%
164	10.928	10.921	10.944	HH	10439	139008	2.36%	0.120%
165	10.969	10.944	10.992	HH	12575	314650	5.35%	0.271%
166	11.027	10.992	11.041	HH	12025	334567	5.69%	0.288%
167	11.057	11.041	11.082	HH	13238	301477	5.13%	0.259%
168	11.106	11.082	11.139	HH	22019	502688	8.55%	0.432%
169	11.151	11.139	11.170	HH	12021	216588	3.68%	0.186%
170	11.196	11.170	11.246	HH	28082	706318	12.01%	0.608%
171	11.257	11.246	11.283	HH	10352	212945	3.62%	0.183%
172	11.306	11.283	11.323	HH	10812	233218	3.97%	0.201%
173	11.327	11.323	11.340	HH	10503	110117	1.87%	0.095%
174	11.351	11.340	11.380	HH	10329	239958	4.08%	0.206%
175	11.397	11.380	11.434	HH	10234	311091	5.29%	0.268%
176	11.438	11.434	11.442	HH	8820	43586	0.74%	0.037%
177	11.469	11.442	11.486	HH	16009	324118	5.51%	0.279%
178	11.504	11.486	11.530	HH	17010	359659	6.12%	0.309%
179	11.539	11.530	11.559	HH	10647	183976	3.13%	0.158%
180	11.583	11.559	11.602	HH	13986	312737	5.32%	0.269%
181	11.616	11.602	11.633	HH	13394	226819	3.86%	0.195%
182	11.663	11.633	11.692	HH	15978	457095	7.77%	0.393%
183	11.708	11.692	11.725	HH	9378	178036	3.03%	0.153%
184	11.775	11.725	11.799	HH	18436	552140	9.39%	0.475%
185	11.829	11.799	11.859	HH	138765	1864185	31.70%	1.604%
186	11.865	11.859	11.941	HH	10477	434200	7.38%	0.374%
187	11.970	11.941	11.994	HH	9609	278208	4.73%	0.239%
188	12.006	11.994	12.029	HH	8778	177790	3.02%	0.153%
189	12.044	12.029	12.064	HH	8411	169587	2.88%	0.146%
190	12.075	12.064	12.106	HH	8326	197467	3.36%	0.170%
191	12.154	12.106	12.176	HH	8366	329714	5.61%	0.284%
192	12.188	12.176	12.204	HH	8498	135911	2.31%	0.117%
193	12.210	12.204	12.230	HH	8389	123263	2.10%	0.106%
194	12.261	12.230	12.275	HH	9833	235103	4.00%	0.202%

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195	12.291	12.275	12.316	HH	10187	220917	3.76%	0.190%
196	12.365	12.316	12.387	HH	14471	437088	7.43%	0.376%
197	12.415	12.387	12.457	HH	18023	490027	8.33%	0.422%
198	12.483	12.457	12.574	HH	42799	1062794	18.07%	0.914%
199	12.600	12.574	12.617	HH	7073	176269	3.00%	0.152%
200	12.636	12.617	12.654	HH	8528	175269	2.98%	0.151%
201	12.672	12.654	12.702	HH	8356	222281	3.78%	0.191%
202	12.722	12.702	12.755	HH	9130	253631	4.31%	0.218%
203	12.780	12.755	12.815	HH	37277	713577	12.14%	0.614%
204	12.847	12.815	12.879	HH	399355	5501976	93.57%	4.733%
205	12.905	12.879	12.927	HH	456542	5880163	100.00%	5.058%
206	12.936	12.927	13.006	HH	50703	991719	16.87%	0.853%
207	13.027	13.006	13.049	HH	15384	297015	5.05%	0.256%
208	13.082	13.049	13.109	HH	59898	949468	16.15%	0.817%
209	13.115	13.109	13.137	HH	12688	200485	3.41%	0.172%
210	13.142	13.137	13.159	HH	10849	128888	2.19%	0.111%
211	13.175	13.159	13.223	HH	9968	336214	5.72%	0.289%
212	13.248	13.223	13.278	HH	11335	308028	5.24%	0.265%
213	13.285	13.278	13.316	HH	8643	185369	3.15%	0.159%
214	13.329	13.316	13.339	HH	7632	102892	1.75%	0.089%
215	13.379	13.339	13.422	HH	25090	697625	11.86%	0.600%
216	13.438	13.422	13.460	HH	10159	204490	3.48%	0.176%
217	13.464	13.460	13.470	HH	8063	48880	0.83%	0.042%
218	13.491	13.470	13.512	HH	10840	248309	4.22%	0.214%
219	13.527	13.512	13.574	HH	11286	365563	6.22%	0.314%
220	13.612	13.574	13.636	HH	14644	415639	7.07%	0.358%
221	13.656	13.636	13.689	HH	12221	354178	6.02%	0.305%
222	13.701	13.689	13.711	HH	10045	129415	2.20%	0.111%
223	13.727	13.711	13.756	HH	10628	263440	4.48%	0.227%
224	13.759	13.756	13.799	HH	8461	204873	3.48%	0.176%
225	13.825	13.799	13.841	HH	9247	215489	3.66%	0.185%
226	13.872	13.841	13.890	HH	18323	374039	6.36%	0.322%
227	13.911	13.890	13.942	HH	13406	371479	6.32%	0.320%
228	13.963	13.942	13.989	HH	10411	273435	4.65%	0.235%
229	14.019	13.989	14.040	HH	12488	324677	5.52%	0.279%
230	14.067	14.040	14.087	HH	17272	361320	6.14%	0.311%
231	14.103	14.087	14.141	HH	11461	341474	5.81%	0.294%
232	14.175	14.141	14.203	HH	15742	443913	7.55%	0.382%
233	14.232	14.203	14.275	HH	18378	562079	9.56%	0.484%
234	14.306	14.275	14.329	HH	13192	384287	6.54%	0.331%
235	14.354	14.329	14.402	HH	15631	562675	9.57%	0.484%
236	14.421	14.402	14.448	HH	11587	305477	5.20%	0.263%
237	14.472	14.448	14.478	HH	11724	198093	3.37%	0.170%
238	14.511	14.478	14.544	HH	36566	782676	13.31%	0.673%
239	14.563	14.544	14.587	HH	11920	297759	5.06%	0.256%
240	14.635	14.587	14.651	HH	13994	455935	7.75%	0.392%
241	14.672	14.651	14.692	HH	29646	543024	9.23%	0.467%
242	14.713	14.692	14.786	HH	38011	1187705	20.20%	1.022%
243	14.798	14.786	14.812	HH	14198	217955	3.71%	0.187%
244	14.829	14.812	14.861	HH	15404	425413	7.23%	0.366%
245	14.882	14.861	14.895	HH	14807	294977	5.02%	0.254%
246	14.901	14.895	14.952	HH	14601	472641	8.04%	0.407%

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247	14.987	14.952	15.005	HH	14522	440485	7.49%	0.379%
248	15.027	15.005	15.046	HH	16311	389115	6.62%	0.335%
249	15.065	15.046	15.071	HH	15494	223097	3.79%	0.192%
250	15.098	15.071	15.176	HH	25359	1124124	19.12%	0.967%
251	15.182	15.176	15.204	HH	15150	254798	4.33%	0.219%
252	15.235	15.204	15.268	HH	21850	675460	11.49%	0.581%
253	15.295	15.268	15.324	HH	21441	610488	10.38%	0.525%
254	15.351	15.324	15.376	HH	21000	578392	9.84%	0.498%
255	15.392	15.376	15.429	HH	18512	573661	9.76%	0.493%
256	15.447	15.429	15.466	HH	18279	390729	6.64%	0.336%
257	15.492	15.466	15.499	HH	19875	376286	6.40%	0.324%
258	15.504	15.499	15.521	HH	19868	258582	4.40%	0.222%
259	15.531	15.521	15.567	HH	19931	534286	9.09%	0.460%
260	15.584	15.567	15.593	HH	18551	276262	4.70%	0.238%
261	15.615	15.593	15.657	HH	19094	715540	12.17%	0.616%
262	15.679	15.657	15.688	HH	19363	351811	5.98%	0.303%
263	15.695	15.688	15.715	HH	19085	307029	5.22%	0.264%
264	15.739	15.715	15.765	HH	27955	681183	11.58%	0.586%
265	15.771	15.765	15.778	HH	20264	159376	2.71%	0.137%
266	15.796	15.778	15.816	HH	20925	466255	7.93%	0.401%
267	15.871	15.816	15.887	HH	20570	865626	14.72%	0.745%
268	15.914	15.887	15.927	HH	24017	550172	9.36%	0.473%
269	15.947	15.927	15.971	HH	24830	617328	10.50%	0.531%
270	16.025	15.971	16.034	HH	25981	903268	15.36%	0.777%
271	16.040	16.034	16.064	HH	25920	460512	7.83%	0.396%
272	16.111	16.064	16.119	HH	26634	835474	14.21%	0.719%
273	16.127	16.119	16.151	HH	26646	506616	8.62%	0.436%
274	16.161	16.151	16.168	HH	26061	256760	4.37%	0.221%
275	16.174	16.168	16.193	HH	26196	380715	6.47%	0.328%
276	16.237	16.193	16.259	HH	50040	1498268	25.48%	1.289%
277	16.269	16.259	16.319	HH	37643	1199010	20.39%	1.031%
278	16.325	16.319	16.339	HH	29651	353007	6.00%	0.304%
279	16.374	16.339	16.397	HH	33689	1099140	18.69%	0.946%
280	16.417	16.397	16.460	HH	31795	1166006	19.83%	1.003%
281	16.471	16.460	16.477	HH	30731	314413	5.35%	0.270%
282	16.507	16.477	16.516	HH	34854	754665	12.83%	0.649%
283	16.564	16.516	16.599	HH	47419	1956122	33.27%	1.683%
284	16.625	16.599	16.666	HH	48249	1639584	27.88%	1.410%
285	16.689	16.666	16.711	HH	48935	1161407	19.75%	0.999%
286	16.732	16.711	16.751	HHA	44819	1022070	17.38%	0.879%
					Sum of corrected areas:		116245839	

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