

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
 Data File : FF004335.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2019 13:55
 Sample : K2542-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.283	4.252	4.310	BH	329	4166	0.18%	0.010%
2	4.318	4.310	4.324	HH	186	844	0.04%	0.002%
3	4.348	4.324	4.374	HH	131	720	0.03%	0.002%
4	4.379	4.374	4.384	PH	51	191	0.01%	0.000%
5	4.392	4.384	4.419	HH	81	230	0.01%	0.001%
6	4.434	4.419	4.485	PH	824	13036	0.57%	0.031%
7	4.492	4.485	4.499	PH	78	370	0.02%	0.001%
8	4.504	4.499	4.539	PH	118	1303	0.06%	0.003%
9	4.543	4.539	4.549	PH	26	244	0.01%	0.001%
10	4.553	4.549	4.557	HH	63	182	0.01%	0.000%
11	4.564	4.557	4.581	HH	110	657	0.03%	0.002%
12	4.585	4.581	4.613	PH	79	-518	-0.02%	-0.001%
13	4.619	4.613	4.639	PH	-35	-1394	-0.06%	-0.003%
14	4.641	4.639	4.645	PH	-74	-369	-0.02%	-0.001%
15	4.651	4.645	4.664	PH	-8	-1043	-0.05%	-0.003%
16	4.673	4.664	4.699	PH	-53	-2507	-0.11%	-0.006%
17	4.702	4.699	4.721	PH	-131	-1847	-0.08%	-0.004%
18	4.725	4.721	4.784	PH	-49	-4693	-0.21%	-0.011%
19	4.787	4.784	4.794	PH	-148	-1028	-0.05%	-0.002%
20	4.799	4.794	4.809	PH	-122	-1464	-0.06%	-0.004%
21	4.814	4.809	4.850	PH	-116	-4056	-0.18%	-0.010%
22	4.876	4.850	4.914	PH	2	-5186	-0.23%	-0.013%
23	4.919	4.914	4.939	PH	-104	-2239	-0.10%	-0.005%
24	4.946	4.939	4.952	PH	-89	-1088	-0.05%	-0.003%
25	4.956	4.952	4.981	PH	-69	-2305	-0.10%	-0.006%
26	4.987	4.981	4.993	PH	-122	-1254	-0.05%	-0.003%
27	4.996	4.993	5.002	PH	-150	-1082	-0.05%	-0.003%
28	5.050	5.002	5.061	PH	-12	-5199	-0.23%	-0.013%
29	5.072	5.061	5.081	PH	-45	-1276	-0.06%	-0.003%
30	5.086	5.081	5.116	PH	-67	-2284	-0.10%	-0.006%
31	5.119	5.116	5.131	PH	-97	-1106	-0.05%	-0.003%
32	5.134	5.131	5.147	PH	-86	-1451	-0.06%	-0.003%
33	5.170	5.147	5.179	PH	45	-1469	-0.06%	-0.004%
34	5.181	5.179	5.185	PH	58	-73	-0.00%	-0.000%
35	5.197	5.185	5.237	PH	135	255	0.01%	0.001%
36	5.244	5.237	5.262	PH	37	-1275	-0.06%	-0.003%

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37	5.266	5.262	5.284	PH	-59	-1364	-0.06%	-0.003%
38	5.321	5.284	5.377	PH	147	-1424	-0.06%	-0.003%
39	5.401	5.377	5.416	PH	461	5954	0.26%	0.014%
40	5.429	5.416	5.462	HH	310	4085	0.18%	0.010%
41	5.468	5.462	5.474	PH	77	80	0.00%	0.000%
42	5.479	5.474	5.527	PH	65	-1505	-0.07%	-0.004%
43	5.535	5.527	5.578	PH	-41	-3883	-0.17%	-0.009%
44	5.583	5.578	5.591	PH	-145	-1397	-0.06%	-0.003%
45	5.594	5.591	5.602	PH	-170	-1312	-0.06%	-0.003%
46	5.604	5.602	5.618	PH	-146	-2028	-0.09%	-0.005%
47	5.623	5.618	5.674	PH	-126	-6794	-0.30%	-0.016%
48	5.680	5.674	5.739	PH	-178	-9727	-0.43%	-0.023%
49	5.758	5.739	5.792	PH	-166	-7923	-0.35%	-0.019%
50	5.800	5.792	5.835	PH	-160	-7124	-0.31%	-0.017%
51	5.853	5.835	5.899	PH	-157	-10106	-0.44%	-0.024%
52	5.906	5.899	5.957	PH	-144	-7710	-0.34%	-0.019%
53	5.968	5.957	5.976	PH	-203	-2847	-0.12%	-0.007%
54	6.014	5.976	6.066	PH	1291	4451	0.20%	0.011%
55	6.076	6.066	6.092	PH	-121	-2779	-0.12%	-0.007%
56	6.098	6.092	6.156	PH	-148	-7312	-0.32%	-0.018%
57	6.191	6.156	6.225	PH	115	-947	-0.04%	-0.002%
58	6.234	6.225	6.246	PH	66	-22	-0.00%	-0.000%
59	6.263	6.246	6.277	PH	10	-204	-0.01%	-0.000%
60	6.301	6.277	6.352	PH	248	2408	0.11%	0.006%
61	6.378	6.352	6.410	PH	13	-3494	-0.15%	-0.008%
62	6.441	6.410	6.492	PH	-16	-6188	-0.27%	-0.015%
63	6.520	6.492	6.554	PH	-95	-5965	-0.26%	-0.014%
64	6.582	6.554	6.601	PH	-18	-3391	-0.15%	-0.008%
65	6.609	6.601	6.666	PH	-133	-6918	-0.30%	-0.017%
66	6.684	6.666	6.769	PH	-105	-11274	-0.49%	-0.027%
67	6.792	6.769	6.818	PH	-82	-3822	-0.17%	-0.009%
68	6.833	6.818	6.879	PH	9	-2003	-0.09%	-0.005%
69	6.909	6.879	6.939	PH	134	390	0.02%	0.001%
70	6.990	6.939	7.027	PH	257	1718	0.08%	0.004%
71	7.051	7.027	7.059	PH	72	-284	-0.01%	-0.001%
72	7.117	7.059	7.146	PH	239	4187	0.18%	0.010%
73	7.161	7.146	7.192	HH	113	1885	0.08%	0.005%
74	7.218	7.192	7.281	PH	266	3806	0.17%	0.009%
75	7.288	7.281	7.307	PH	18	-1185	-0.05%	-0.003%
76	7.316	7.307	7.334	PH	-30	-1226	-0.05%	-0.003%
77	7.389	7.334	7.409	PH	146	1314	0.06%	0.003%
78	7.437	7.409	7.469	PH	152	2797	0.12%	0.007%
79	7.489	7.469	7.546	HH	805	10711	0.47%	0.026%
80	7.561	7.546	7.591	PH	90	1317	0.06%	0.003%
81	7.598	7.591	7.614	HH	83	411	0.02%	0.001%
82	7.632	7.614	7.642	PH	281	3308	0.14%	0.008%
83	7.659	7.642	7.709	HH	691	15656	0.69%	0.038%
84	7.732	7.709	7.764	HH	267	5603	0.25%	0.014%
85	7.773	7.764	7.796	HH	275	3098	0.14%	0.007%
86	7.837	7.796	7.866	HH	452	9504	0.42%	0.023%
87	7.872	7.866	7.882	HH	250	2085	0.09%	0.005%
88	7.901	7.882	7.921	HH	388	6341	0.28%	0.015%
89	7.928	7.921	7.936	HH	222	1848	0.08%	0.004%

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90	7.994	7.936	8.009	HH	692	17450	0.76%	0.042%
91	8.047	8.009	8.124	HH	10986	201053	8.81%	0.485%
92	8.147	8.124	8.417	HH	35185	996922	43.68%	2.404%
93	8.433	8.417	8.471	HH	1253	34334	1.50%	0.083%
94	8.502	8.471	8.556	HH	1749	70074	3.07%	0.169%
95	8.577	8.556	8.605	HH	1446	39321	1.72%	0.095%
96	8.614	8.605	8.656	HH	1418	34738	1.52%	0.084%
97	8.673	8.656	8.705	HH	1067	27535	1.21%	0.066%
98	8.724	8.705	8.754	HH	970	26056	1.14%	0.063%
99	8.772	8.754	8.787	HH	911	16825	0.74%	0.041%
100	8.832	8.787	8.879	HH	1322	60154	2.64%	0.145%
101	8.904	8.879	8.974	HH	1953	68931	3.02%	0.166%
102	8.982	8.974	9.032	HH	1024	30173	1.32%	0.073%
103	9.057	9.032	9.074	HH	996	22204	0.97%	0.054%
104	9.090	9.074	9.124	HH	910	25872	1.13%	0.062%
105	9.188	9.124	9.222	HH	1046	52869	2.32%	0.127%
106	9.300	9.222	9.387	HH	2060	160178	7.02%	0.386%
107	9.405	9.387	9.424	HH	1563	32858	1.44%	0.079%
108	9.435	9.424	9.442	HH	1452	15475	0.68%	0.037%
109	9.457	9.442	9.487	HH	1559	36398	1.59%	0.088%
110	9.509	9.487	9.534	HH	1873	40855	1.79%	0.099%
111	9.546	9.534	9.571	HH	1194	25293	1.11%	0.061%
112	9.629	9.571	9.657	HH	1888	75301	3.30%	0.182%
113	9.679	9.657	9.721	HH	2832	70016	3.07%	0.169%
114	9.738	9.721	9.808	HH	1403	69635	3.05%	0.168%
115	9.827	9.808	9.871	HH	1535	47975	2.10%	0.116%
116	9.890	9.871	9.922	HH	1214	34960	1.53%	0.084%
117	9.943	9.922	9.969	HH	1194	30075	1.32%	0.073%
118	10.022	9.969	10.037	HH	1710	53480	2.34%	0.129%
119	10.064	10.037	10.086	HH	1936	50389	2.21%	0.122%
120	10.119	10.086	10.141	HH	1950	59692	2.62%	0.144%
121	10.153	10.141	10.186	HH	1928	46509	2.04%	0.112%
122	10.210	10.186	10.221	HH	1759	34733	1.52%	0.084%
123	10.236	10.221	10.252	HH	1778	31613	1.39%	0.076%
124	10.293	10.252	10.312	HH	1916	65577	2.87%	0.158%
125	10.337	10.312	10.361	HH	2096	55498	2.43%	0.134%
126	10.380	10.361	10.396	HH	2699	50509	2.21%	0.122%
127	10.415	10.396	10.451	HH	3341	80619	3.53%	0.194%
128	10.487	10.451	10.503	HH	2599	70112	3.07%	0.169%
129	10.514	10.503	10.529	HH	2293	32875	1.44%	0.079%
130	10.544	10.529	10.584	HH	2390	67203	2.94%	0.162%
131	10.591	10.584	10.612	HH	1799	29993	1.31%	0.072%
132	10.633	10.612	10.662	HH	2453	59822	2.62%	0.144%
133	10.695	10.662	10.767	HH	6112	277240	12.15%	0.669%
134	10.795	10.767	10.847	HH	3765	156019	6.84%	0.376%
135	10.856	10.847	10.906	HH	2661	85172	3.73%	0.205%
136	10.920	10.906	10.959	HH	2241	63383	2.78%	0.153%
137	10.988	10.959	11.024	HH	2232	78932	3.46%	0.190%
138	11.052	11.024	11.069	HH	2532	61766	2.71%	0.149%
139	11.116	11.069	11.134	HH	4162	120867	5.30%	0.291%
140	11.152	11.134	11.179	HH	5715	118065	5.17%	0.285%
141	11.204	11.179	11.256	HH	5413	174082	7.63%	0.420%

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142	11.272	11.256	11.287	HH	2630	48885	2.14%	0.118%
143	11.309	11.287	11.334	HH	4189	89350	3.91%	0.215%
144	11.359	11.334	11.382	HH	3996	84939	3.72%	0.205%
145	11.406	11.382	11.455	HH	3519	132959	5.83%	0.321%
146	11.541	11.455	11.579	HH	7510	315609	13.83%	0.761%
147	11.598	11.579	11.621	HH	4663	101255	4.44%	0.244%
148	11.637	11.621	11.654	HH	4476	80454	3.53%	0.194%
149	11.671	11.654	11.711	HH	4499	129044	5.65%	0.311%
150	11.718	11.711	11.747	HH	3261	65518	2.87%	0.158%
151	11.783	11.747	11.807	HH	5167	136047	5.96%	0.328%
152	11.840	11.807	11.862	HH	4743	126656	5.55%	0.305%
153	11.902	11.862	11.949	HH	4895	213841	9.37%	0.516%
154	11.982	11.949	12.014	HH	4498	160097	7.01%	0.386%
155	12.045	12.014	12.149	HH	80975	1397512	61.23%	3.370%
156	12.163	12.149	12.181	HH	4936	89502	3.92%	0.216%
157	12.197	12.181	12.221	HH	4929	110500	4.84%	0.266%
158	12.245	12.221	12.266	HH	4529	116934	5.12%	0.282%
159	12.287	12.266	12.296	HH	4836	83640	3.66%	0.202%
160	12.340	12.296	12.357	HH	5424	188971	8.28%	0.456%
161	12.381	12.357	12.402	HH	6555	157066	6.88%	0.379%
162	12.424	12.402	12.474	HH	9205	272085	11.92%	0.656%
163	12.499	12.474	12.639	HH	21551	775677	33.99%	1.871%
164	12.691	12.639	12.736	HH	6925	323962	14.19%	0.781%
165	12.748	12.736	12.767	HH	5395	96347	4.22%	0.232%
166	12.795	12.767	12.817	HH	20612	379604	16.63%	0.915%
167	12.829	12.817	12.892	HH	14083	435972	19.10%	1.051%
168	12.911	12.892	13.009	HH	7037	431555	18.91%	1.041%
169	13.037	13.009	13.083	HH	9382	322028	14.11%	0.777%
170	13.116	13.083	13.127	HH	7567	186572	8.17%	0.450%
171	13.145	13.127	13.184	HH	7746	245684	10.76%	0.592%
172	13.191	13.184	13.211	HH	6199	98754	4.33%	0.238%
173	13.218	13.211	13.229	HH	6238	67924	2.98%	0.164%
174	13.272	13.229	13.356	HH	23068	764055	33.48%	1.843%
175	13.414	13.356	13.447	HH	9065	435934	19.10%	1.051%
176	13.464	13.447	13.494	HH	7966	209574	9.18%	0.505%
177	13.515	13.494	13.527	HH	7879	149984	6.57%	0.362%
178	13.548	13.527	13.599	HH	8821	349402	15.31%	0.843%
179	13.623	13.599	13.646	HH	12049	267174	11.71%	0.644%
180	13.673	13.646	13.699	HH	8935	268128	11.75%	0.647%
181	13.714	13.699	13.761	HH	7961	276775	12.13%	0.667%
182	13.769	13.761	13.814	HH	7254	217190	9.52%	0.524%
183	13.843	13.814	13.874	HH	7709	266229	11.66%	0.642%
184	13.896	13.874	13.937	HH	8283	285958	12.53%	0.690%
185	13.952	13.937	13.966	HH	7059	121130	5.31%	0.292%
186	14.020	13.966	14.075	HH	9687	528015	23.14%	1.273%
187	14.121	14.075	14.159	HH	8589	402424	17.63%	0.970%
188	14.184	14.159	14.205	HH	11662	264987	11.61%	0.639%
189	14.227	14.205	14.271	HH	10260	372472	16.32%	0.898%
190	14.280	14.271	14.304	HH	9025	172693	7.57%	0.416%
191	14.332	14.304	14.350	HH	9151	239764	10.51%	0.578%
192	14.378	14.350	14.414	HH	10533	371986	16.30%	0.897%
193	14.425	14.414	14.486	HH	9332	386500	16.93%	0.932%
194	14.522	14.486	14.561	HH	147165	2282296	100.00%	5.504%

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195	14.573	14.561	14.627	HH	10400	380509	16.67%	0.918%
196	14.696	14.627	14.711	HH	15524	550530	24.12%	1.328%
197	14.730	14.711	14.761	HH	18512	475478	20.83%	1.147%
198	14.768	14.761	14.816	HH	13920	388737	17.03%	0.937%
199	14.847	14.816	14.875	HH	11115	374198	16.40%	0.902%
200	14.892	14.875	14.904	HH	10560	180610	7.91%	0.436%
201	14.913	14.904	14.937	HH	10430	208893	9.15%	0.504%
202	14.956	14.937	14.967	HH	10214	182053	7.98%	0.439%
203	15.057	14.967	15.074	HH	11880	690054	30.24%	1.664%
204	15.106	15.074	15.191	HH	47411	1390742	60.94%	3.354%
205	15.201	15.191	15.219	HH	12002	200942	8.80%	0.485%
206	15.260	15.219	15.284	HH	33767	775191	33.97%	1.869%
207	15.306	15.284	15.344	HH	29248	682016	29.88%	1.645%
208	15.376	15.344	15.402	HH	13743	458464	20.09%	1.106%
209	15.417	15.402	15.454	HH	12963	396540	17.37%	0.956%
210	15.471	15.454	15.486	HH	12911	243356	10.66%	0.587%
211	15.536	15.486	15.584	HH	13811	787967	34.53%	1.900%
212	15.593	15.584	15.601	HH	13069	130448	5.72%	0.315%
213	15.626	15.601	15.684	HH	14693	665738	29.17%	1.605%
214	15.709	15.684	15.722	HH	13587	299507	13.12%	0.722%
215	15.745	15.722	15.774	HH	17695	469359	20.57%	1.132%
216	15.810	15.774	15.846	HH	15757	606315	26.57%	1.462%
217	15.850	15.846	15.867	HH	13687	176888	7.75%	0.427%
218	15.881	15.867	15.899	HH	13922	261760	11.47%	0.631%
219	15.955	15.899	15.994	HH	14782	825949	36.19%	1.992%
220	16.034	15.994	16.090	HH	19944	964912	42.28%	2.327%
221	16.121	16.090	16.169	HH	26117	945976	41.45%	2.281%
222	16.194	16.169	16.207	HH	18612	424508	18.60%	1.024%
223	16.229	16.207	16.242	HH	25319	453297	19.86%	1.093%
224	16.259	16.242	16.277	HH	27763	530420	23.24%	1.279%
225	16.296	16.277	16.352	HH	28073	1024996	44.91%	2.472%
226	16.394	16.352	16.462	HH	20101	1289791	56.51%	3.110%
227	16.513	16.462	16.544	HH	21577	994858	43.59%	2.399%
228	16.580	16.544	16.629	HH	26940	1192014	52.23%	2.875%
229	16.655	16.629	16.676	HH	28102	733691	32.15%	1.769%
230	16.696	16.676	16.721	HH	32848	777555	34.07%	1.875%

Sum of corrected areas: 41466348

FF040219.M Thu Apr 25 09:58:20 2019