

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051619\
Data File : FF004554.D
Signal(s) : FID2B.ch
Acq On : 16 May 2019 17:14
Sample : K2851-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.382	4.444	BH	2359	9535	0.34%	0.018%
2	4.462	4.444	4.478	PH	1527	8067	0.29%	0.015%
3	4.491	4.478	4.499	PH	216	-608	-0.02%	-0.001%
4	4.512	4.499	4.548	PH	1063	9493	0.34%	0.018%
5	4.568	4.548	4.608	PH	5942	54103	1.93%	0.100%
6	4.622	4.608	4.639	PH	874	8078	0.29%	0.015%
7	4.646	4.639	4.662	HH	852	5359	0.19%	0.010%
8	4.677	4.662	4.693	PH	2640	18595	0.66%	0.034%
9	4.705	4.693	4.719	PH	604	946	0.03%	0.002%
10	4.732	4.719	4.737	PH	213	-141	-0.01%	-0.000%
11	4.752	4.737	4.767	HH	3717	28304	1.01%	0.052%
12	4.788	4.767	4.817	PH	3461	27137	0.97%	0.050%
13	4.842	4.817	4.861	PH	832	-2178	-0.08%	-0.004%
14	4.877	4.861	4.884	PH	-210	-6501	-0.23%	-0.012%
15	4.897	4.884	4.910	PH	1202	6724	0.24%	0.012%
16	4.920	4.910	4.939	PH	1065	3000	0.11%	0.006%
17	4.954	4.939	4.962	PH	259	-454	-0.02%	-0.001%
18	4.972	4.962	4.983	HH	541	1836	0.07%	0.003%
19	4.988	4.983	5.001	PH	-203	-4904	-0.17%	-0.009%
20	5.015	5.001	5.025	PH	874	1791	0.06%	0.003%
21	5.034	5.025	5.047	HH	951	4725	0.17%	0.009%
22	5.063	5.047	5.087	PH	420	-2469	-0.09%	-0.005%
23	5.115	5.087	5.130	PH	525	198	0.01%	0.000%
24	5.143	5.130	5.151	PH	489	884	0.03%	0.002%
25	5.163	5.151	5.183	HH	1102	6436	0.23%	0.012%
26	5.193	5.183	5.211	PH	-173	-8955	-0.32%	-0.017%
27	5.221	5.211	5.235	PH	-685	-11974	-0.43%	-0.022%
28	5.277	5.235	5.310	PH	1145	-6619	-0.24%	-0.012%
29	5.332	5.310	5.344	PH	263	-2946	-0.11%	-0.005%
30	5.351	5.344	5.368	PH	-19	-4248	-0.15%	-0.008%

31	5.391	5.368	5.439	PH	-242	-23109	-0.82%	-0.043%
32	5.461	5.439	5.476	PH	3408	24444	0.87%	0.045%
33	5.489	5.476	5.522	HH	1165	11953	0.43%	0.022%
34	5.531	5.522	5.545	PH	-402	-7241	-0.26%	-0.013%
35	5.560	5.545	5.573	PH	-422	-8748	-0.31%	-0.016%
36	5.592	5.573	5.610	PH	-366	-12139	-0.43%	-0.022%
37	5.647	5.610	5.671	PH	2123	16058	0.57%	0.030%
38	5.686	5.671	5.699	PH	199	-182	-0.01%	-0.000%
39	5.716	5.699	5.731	PH	442	3075	0.11%	0.006%
40	5.761	5.731	5.786	PH	1493	17709	0.63%	0.033%
41	5.802	5.786	5.820	PH	-147	-7075	-0.25%	-0.013%
42	5.852	5.820	5.866	PH	1054	6612	0.24%	0.012%
43	5.887	5.866	5.903	HH	941	5992	0.21%	0.011%
44	5.916	5.903	5.941	PH	-120	-10044	-0.36%	-0.019%
45	5.965	5.941	5.977	PH	1112	6224	0.22%	0.011%
46	6.011	5.977	6.044	HH	37172	357386	12.75%	0.660%
47	6.059	6.044	6.084	PH	1515	8113	0.29%	0.015%
48	6.109	6.084	6.131	PH	715	2379	0.08%	0.004%
49	6.161	6.131	6.212	PH	3564	27651	0.99%	0.051%
50	6.236	6.212	6.246	PH	239	-1791	-0.06%	-0.003%
51	6.255	6.246	6.270	PH	628	2899	0.10%	0.005%
52	6.286	6.270	6.313	PH	461	-508	-0.02%	-0.001%
53	6.327	6.313	6.342	PH	-190	-7446	-0.27%	-0.014%
54	6.365	6.342	6.389	PH	664	3318	0.12%	0.006%
55	6.400	6.389	6.413	PH	31	-1312	-0.05%	-0.002%
56	6.443	6.413	6.490	PH	4831	36544	1.30%	0.067%
57	6.496	6.490	6.511	PH	-761	-10220	-0.36%	-0.019%
58	6.537	6.511	6.547	PH	29	-7966	-0.28%	-0.015%
59	6.561	6.547	6.574	PH	395	1575	0.06%	0.003%
60	6.593	6.574	6.619	PH	3559	31115	1.11%	0.057%
61	6.641	6.619	6.656	PH	479	1307	0.05%	0.002%
62	6.663	6.656	6.678	PH	-367	-6165	-0.22%	-0.011%
63	6.694	6.678	6.704	PH	-251	-6858	-0.24%	-0.013%
64	6.722	6.704	6.737	PH	50	-3902	-0.14%	-0.007%
65	6.765	6.737	6.792	PH	1275	6099	0.22%	0.011%
66	6.811	6.792	6.824	PH	-228	-6602	-0.24%	-0.012%
67	6.843	6.824	6.864	PH	246	-1490	-0.05%	-0.003%
68	6.876	6.864	6.885	PH	-92	-2573	-0.09%	-0.005%
69	6.902	6.885	6.927	PH	1773	14156	0.51%	0.026%
70	6.946	6.927	6.951	PH	351	1835	0.07%	0.003%
71	6.954	6.951	6.986	HH	328	1010	0.04%	0.002%
72	7.002	6.986	7.023	PH	299	-2443	-0.09%	-0.005%
73	7.067	7.023	7.087	PH	14877	143872	5.13%	0.266%
74	7.102	7.087	7.127	HH	1317	16316	0.58%	0.030%
75	7.146	7.127	7.179	PH	5179	48752	1.74%	0.090%
76	7.203	7.179	7.227	PH	8330	72106	2.57%	0.133%
77	7.246	7.227	7.261	PH	9	-3660	-0.13%	-0.007%

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78	7.272	7.261	7.304	PH	83	-10446	-0.37%	-0.019%
79	7.323	7.304	7.339	PH	556	-2245	-0.08%	-0.004%
80	7.367	7.339	7.401	PH	4912	48560	1.73%	0.090%
81	7.418	7.401	7.431	PH	528	1766	0.06%	0.003%
82	7.452	7.431	7.468	PH	434	3759	0.13%	0.007%
83	7.490	7.468	7.514	PH	249	-1840	-0.07%	-0.003%
84	7.541	7.514	7.572	PH	704	971	0.03%	0.002%
85	7.586	7.572	7.606	PH	-300	-8119	-0.29%	-0.015%
86	7.618	7.606	7.634	PH	-252	-7143	-0.25%	-0.013%
87	7.656	7.634	7.674	PH	114	-5981	-0.21%	-0.011%
88	7.708	7.674	7.742	PH	431	-9669	-0.34%	-0.018%
89	7.768	7.742	7.772	PH	1225	3307	0.12%	0.006%
90	7.791	7.772	7.812	HH	5485	65593	2.34%	0.121%
91	7.819	7.812	7.831	HH	600	5163	0.18%	0.010%
92	7.846	7.831	7.869	HH	1162	10085	0.36%	0.019%
93	7.889	7.869	7.907	PH	331	-2082	-0.07%	-0.004%
94	7.949	7.907	7.981	PH	2010	40906	1.46%	0.076%
95	7.990	7.981	8.025	HH	424	173	0.01%	0.000%
96	8.060	8.025	8.109	PH	5808	80757	2.88%	0.149%
97	8.129	8.109	8.139	PH	280	2495	0.09%	0.005%
98	8.165	8.139	8.180	HH	6504	68845	2.46%	0.127%
99	8.193	8.180	8.212	HH	4204	47954	1.71%	0.089%
100	8.237	8.212	8.262	HH	7370	93518	3.34%	0.173%
101	8.297	8.262	8.322	PH	88365	865726	30.88%	1.599%
102	8.347	8.322	8.387	HH	5973	97153	3.47%	0.179%
103	8.402	8.387	8.422	HH	1874	21049	0.75%	0.039%
104	8.438	8.422	8.453	HH	893	8784	0.31%	0.016%
105	8.465	8.453	8.476	HH	161	480	0.02%	0.001%
106	8.484	8.476	8.504	PH	209	253	0.01%	0.000%
107	8.520	8.504	8.545	PH	254	-2661	-0.09%	-0.005%
108	8.595	8.545	8.617	PH	1841	11241	0.40%	0.021%
109	8.644	8.617	8.670	HH	9334	99526	3.55%	0.184%
110	8.690	8.670	8.738	HH	3910	82142	2.93%	0.152%
111	8.775	8.738	8.798	HH	4724	75952	2.71%	0.140%
112	8.835	8.798	8.848	HH	995	18658	0.67%	0.034%
113	8.861	8.848	8.867	HH	868	8503	0.30%	0.016%
114	8.885	8.867	8.899	HH	1961	23577	0.84%	0.044%
115	8.917	8.899	8.942	HH	6612	71639	2.56%	0.132%
116	8.955	8.942	8.971	HH	630	8292	0.30%	0.015%
117	8.986	8.971	8.993	HH	561	6548	0.23%	0.012%
118	9.007	8.993	9.021	HH	1445	14897	0.53%	0.028%
119	9.058	9.021	9.079	HH	8939	113795	4.06%	0.210%
120	9.094	9.079	9.138	HH	3475	46851	1.67%	0.087%
121	9.154	9.138	9.164	HH	376	3938	0.14%	0.007%
122	9.210	9.164	9.226	HH	3187	44723	1.60%	0.083%
123	9.241	9.226	9.261	HH	3051	30420	1.09%	0.056%
124	9.291	9.261	9.307	HH	692	10143	0.36%	0.019%

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125	9.322	9.307	9.329	HH	753	7119	0.25%	0.013%
126	9.345	9.329	9.364	HH	2887	32076	1.14%	0.059%
127	9.381	9.364	9.404	HH	4095	48901	1.74%	0.090%
128	9.428	9.404	9.460	HH	9203	122352	4.36%	0.226%
129	9.476	9.460	9.492	HH	5630	64125	2.29%	0.118%
130	9.508	9.492	9.541	HH	3816	74505	2.66%	0.138%
131	9.551	9.541	9.560	HH	1677	17143	0.61%	0.032%
132	9.579	9.560	9.593	HH	2755	40308	1.44%	0.074%
133	9.609	9.593	9.622	HH	2555	35128	1.25%	0.065%
134	9.635	9.622	9.652	HH	2191	29825	1.06%	0.055%
135	9.662	9.652	9.675	HH	1194	15639	0.56%	0.029%
136	9.688	9.675	9.699	HH	1101	13694	0.49%	0.025%
137	9.721	9.699	9.734	HH	1113	20396	0.73%	0.038%
138	9.768	9.734	9.792	HH	13474	184370	6.58%	0.340%
139	9.802	9.792	9.819	HH	1709	22041	0.79%	0.041%
140	9.842	9.819	9.895	HH	8534	148333	5.29%	0.274%
141	9.914	9.895	9.931	HH	1899	27741	0.99%	0.051%
142	9.947	9.931	9.977	HH	1773	31093	1.11%	0.057%
143	10.012	9.977	10.042	HH	1436	29720	1.06%	0.055%
144	10.052	10.042	10.076	HH	620	6946	0.25%	0.013%
145	10.089	10.076	10.098	HH	413	3818	0.14%	0.007%
146	10.115	10.098	10.131	HH	773	11283	0.40%	0.021%
147	10.139	10.131	10.154	HH	780	9237	0.33%	0.017%
148	10.174	10.154	10.208	HH	2272	41139	1.47%	0.076%
149	10.229	10.208	10.253	HH	3239	49609	1.77%	0.092%
150	10.285	10.253	10.298	HH	3325	55248	1.97%	0.102%
151	10.311	10.298	10.332	HH	3697	52193	1.86%	0.096%
152	10.354	10.332	10.405	HH	3441	81011	2.89%	0.150%
153	10.428	10.405	10.451	HH	3308	56700	2.02%	0.105%
154	10.480	10.451	10.517	HH	5832	116755	4.17%	0.216%
155	10.531	10.517	10.548	HH	2215	33332	1.19%	0.062%
156	10.579	10.548	10.613	HH	7721	161377	5.76%	0.298%
157	10.641	10.613	10.673	HH	6285	162992	5.81%	0.301%
158	10.698	10.673	10.717	HH	3333	72802	2.60%	0.134%
159	10.731	10.717	10.749	HH	2606	41908	1.50%	0.077%
160	10.763	10.749	10.782	HH	1877	33182	1.18%	0.061%
161	10.832	10.782	10.876	HH	54368	671480	23.95%	1.240%
162	10.906	10.876	10.945	HH	15587	232661	8.30%	0.430%
163	10.957	10.945	10.989	HH	2498	58428	2.08%	0.108%
164	11.032	10.989	11.059	HH	2046	77740	2.77%	0.144%
165	11.084	11.059	11.099	HH	2103	46239	1.65%	0.085%
166	11.118	11.099	11.162	HH	8428	148282	5.29%	0.274%
167	11.194	11.162	11.207	HH	2896	64975	2.32%	0.120%
168	11.225	11.207	11.254	HH	4090	89153	3.18%	0.165%
169	11.283	11.254	11.312	HH	6962	143968	5.14%	0.266%
170	11.356	11.312	11.407	HH	5191	203402	7.26%	0.376%

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171	11.435	11.407	11.455	HH	4389	80639	2.88%	0.149%
172	11.479	11.455	11.501	HH	4982	94672	3.38%	0.175%
173	11.529	11.501	11.571	HH	24087	374600	13.36%	0.692%
174	11.598	11.571	11.616	HH	7345	129634	4.62%	0.239%
175	11.636	11.616	11.650	HH	11100	148451	5.30%	0.274%
176	11.667	11.650	11.707	HH	14723	283069	10.10%	0.523%
177	11.752	11.707	11.768	HH	10925	231846	8.27%	0.428%
178	11.785	11.768	11.796	HH	10579	132691	4.73%	0.245%
179	11.812	11.796	11.845	HH	15408	249944	8.92%	0.462%
180	11.855	11.845	11.869	HH	3049	40501	1.44%	0.075%
181	11.892	11.869	11.914	HH	3511	80217	2.86%	0.148%
182	11.955	11.914	11.974	HH	8476	184430	6.58%	0.341%
183	11.993	11.974	12.013	HH	5961	116066	4.14%	0.214%
184	12.044	12.013	12.084	HH	6046	184059	6.57%	0.340%
185	12.108	12.084	12.130	HH	10468	169732	6.06%	0.313%
186	12.165	12.130	12.175	HH	4900	113187	4.04%	0.209%
187	12.202	12.175	12.232	HH	59706	757031	27.01%	1.398%
188	12.252	12.232	12.274	HH	5944	124743	4.45%	0.230%
189	12.287	12.274	12.304	HH	4268	72644	2.59%	0.134%
190	12.338	12.304	12.347	HH	4668	105360	3.76%	0.195%
191	12.363	12.347	12.404	HH	5277	161936	5.78%	0.299%
192	12.429	12.404	12.469	HH	8056	228381	8.15%	0.422%
193	12.486	12.469	12.516	HH	6072	148796	5.31%	0.275%
194	12.538	12.516	12.558	HH	13517	226952	8.10%	0.419%
195	12.598	12.558	12.627	HH	11456	314011	11.20%	0.580%
196	12.654	12.627	12.699	HH	77035	1002860	35.78%	1.852%
197	12.714	12.699	12.732	HH	4765	88899	3.17%	0.164%
198	12.752	12.732	12.762	HH	4660	77311	2.76%	0.143%
199	12.788	12.762	12.799	HH	6246	118598	4.23%	0.219%
200	12.814	12.799	12.829	HH	7783	116778	4.17%	0.216%
201	12.843	12.829	12.854	HH	7444	104059	3.71%	0.192%
202	12.869	12.854	12.926	HH	8667	273484	9.76%	0.505%
203	12.952	12.926	12.977	HH	63606	794168	28.33%	1.466%
204	13.009	12.977	13.026	HH	12373	263864	9.41%	0.487%
205	13.041	13.026	13.076	HH	10881	229946	8.20%	0.425%
206	13.094	13.076	13.104	HH	5873	95193	3.40%	0.176%
207	13.127	13.104	13.137	HH	7757	134171	4.79%	0.248%
208	13.147	13.137	13.177	HH	7704	151213	5.39%	0.279%
209	13.217	13.177	13.259	HH	12825	395524	14.11%	0.730%
210	13.289	13.259	13.309	HH	8876	220560	7.87%	0.407%
211	13.323	13.309	13.337	HH	7399	115676	4.13%	0.214%
212	13.350	13.337	13.366	HH	7933	117230	4.18%	0.216%
213	13.385	13.366	13.394	HH	7360	115526	4.12%	0.213%
214	13.434	13.394	13.484	HH	13705	473856	16.90%	0.875%
215	13.543	13.484	13.576	HH	20685	557157	19.88%	1.029%
216	13.611	13.576	13.627	HH	8329	225972	8.06%	0.417%
217	13.651	13.627	13.673	HH	15921	309410	11.04%	0.571%

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218	13.690	13.673	13.714	HH	11560	225170	8.03%	0.416%
219	13.737	13.714	13.762	HH	9458	244059	8.71%	0.451%
220	13.798	13.762	13.810	HH	13612	302752	10.80%	0.559%
221	13.820	13.810	13.842	HH	12757	203171	7.25%	0.375%
222	13.861	13.842	13.901	HH	10651	294280	10.50%	0.543%
223	13.936	13.901	13.956	HH	8174	246409	8.79%	0.455%
224	13.969	13.956	13.985	HH	7461	129389	4.62%	0.239%
225	14.032	13.985	14.054	HH	9076	334782	11.94%	0.618%
226	14.073	14.054	14.106	HH	9518	259753	9.27%	0.480%
227	14.128	14.106	14.147	HH	8635	201124	7.17%	0.371%
228	14.186	14.147	14.205	HH	10323	309557	11.04%	0.572%
229	14.242	14.205	14.259	HH	12123	342913	12.23%	0.633%
230	14.277	14.259	14.314	HH	15763	378540	13.50%	0.699%
231	14.362	14.314	14.398	HH	17137	590906	21.08%	1.091%
232	14.414	14.398	14.431	HH	12539	230318	8.22%	0.425%
233	14.460	14.431	14.499	HH	15666	506887	18.08%	0.936%
234	14.523	14.499	14.544	HH	19021	375411	13.39%	0.693%
235	14.579	14.544	14.607	HH	15268	464882	16.58%	0.858%
236	14.649	14.607	14.666	HH	11097	358870	12.80%	0.663%
237	14.700	14.666	14.767	HH	164900	2803172	100.00%	5.176%
238	14.788	14.767	14.806	HH	13237	274327	9.79%	0.507%
239	14.835	14.806	14.854	HH	45581	731911	26.11%	1.351%
240	14.876	14.854	14.967	HH	47725	1346128	48.02%	2.486%
241	14.998	14.967	15.026	HH	20656	545271	19.45%	1.007%
242	15.039	15.026	15.053	HH	13484	216856	7.74%	0.400%
243	15.074	15.053	15.109	HH	14963	450683	16.08%	0.832%
244	15.138	15.109	15.161	HH	16571	450918	16.09%	0.833%
245	15.177	15.161	15.219	HH	16356	509730	18.18%	0.941%
246	15.281	15.219	15.371	HH	51750	1771296	63.19%	3.271%
247	15.425	15.371	15.454	HH	23668	829893	29.61%	1.532%
248	15.505	15.454	15.531	HH	33288	1001423	35.72%	1.849%
249	15.549	15.531	15.579	HH	20410	500591	17.86%	0.924%
250	15.594	15.579	15.609	HH	16858	289893	10.34%	0.535%
251	15.671	15.609	15.714	HH	21960	1160811	41.41%	2.143%
252	15.749	15.714	15.777	HH	19185	655632	23.39%	1.211%
253	15.799	15.777	15.817	HH	18587	423065	15.09%	0.781%
254	15.836	15.817	15.852	HH	18717	377260	13.46%	0.697%
255	15.862	15.852	15.888	HH	17780	368083	13.13%	0.680%
256	15.928	15.888	15.971	HH	29046	1003076	35.78%	1.852%
257	16.011	15.971	16.028	HH	17851	593123	21.16%	1.095%
258	16.037	16.028	16.051	HH	17442	234118	8.35%	0.432%
259	16.069	16.051	16.077	HH	17340	269273	9.61%	0.497%
260	16.117	16.077	16.136	HH	21237	690230	24.62%	1.274%
261	16.149	16.136	16.162	HH	20030	314854	11.23%	0.581%
262	16.181	16.162	16.199	HH	21300	443832	15.83%	0.820%
263	16.225	16.199	16.271	HH	27842	997272	35.58%	1.841%
264	16.299	16.271	16.348	HH	27183	1072444	38.26%	1.980%

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265	16.400	16.348	16.464	HH	65826	2421264	86.38%	4.471%
266	16.490	16.464	16.507	HH	24381	606513	21.64%	1.120%
267	16.528	16.507	16.551	HH	30701	694411	24.77%	1.282%
268	16.568	16.551	16.621	HH	25087	1016376	36.26%	1.877%
269	16.654	16.621	16.667	HH	26129	702452	25.06%	1.297%
270	16.719	16.667	16.746	HH	50564	1577226	56.27%	2.912%
271	16.776	16.746	16.822	HH	57087	1597606	56.99%	2.950%
272	16.880	16.822	16.911	HHA	53467	1824112	65.07%	3.368%
Sum of corrected areas:					54157915			

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