

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
 Data File : FF004306.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2019 21:12
 Sample : K2465-01 2X
 Misc :
 ALS Vial : 69 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	2.185	2.172	2.194	BH	63	439	0.00%	0.000%
2	2.198	2.194	2.224	HH	81	777	0.01%	0.000%
3	2.229	2.224	2.277	PH	72	124	0.00%	0.000%
4	2.283	2.277	2.300	PH	17	-268	-0.00%	-0.000%
5	2.305	2.300	2.357	PH	70	-273	-0.00%	-0.000%
6	2.363	2.357	2.369	PH	87	144	0.00%	0.000%
7	2.374	2.369	2.386	PH	92	247	0.00%	0.000%
8	2.410	2.386	2.431	PH	100	1635	0.01%	0.001%
9	2.435	2.431	2.448	HH	149	1157	0.01%	0.001%
10	2.453	2.448	2.456	HH	116	366	0.00%	0.000%
11	2.466	2.456	2.495	HH	367	1958	0.02%	0.001%
12	2.498	2.495	2.509	PH	-31	-903	-0.01%	-0.001%
13	2.519	2.509	2.537	PH	-40	-1805	-0.02%	-0.001%
14	2.565	2.537	2.586	PH	22	-1914	-0.02%	-0.001%
15	2.592	2.586	2.600	PH	-32	-466	-0.00%	-0.000%
16	2.615	2.600	2.634	PH	-4	-1719	-0.02%	-0.001%
17	2.637	2.634	2.648	PH	-58	-935	-0.01%	-0.001%
18	2.668	2.648	2.708	PH	-4	-2875	-0.03%	-0.002%
19	2.755	2.708	2.791	PH	16	-3741	-0.03%	-0.002%
20	2.796	2.791	2.830	PH	-54	-2251	-0.02%	-0.001%
21	2.842	2.830	2.871	PH	-43	-2500	-0.02%	-0.002%
22	2.892	2.871	2.940	PH	-44	-4776	-0.04%	-0.003%
23	2.963	2.940	3.003	PH	-5	-4157	-0.04%	-0.003%
24	3.007	3.003	3.034	PH	-84	-2845	-0.02%	-0.002%
25	3.083	3.034	3.096	PH	-64	-5647	-0.05%	-0.004%
26	3.103	3.096	3.127	PH	-79	-3228	-0.03%	-0.002%
27	3.136	3.127	3.161	PH	-162	-3656	-0.03%	-0.002%
28	3.177	3.161	3.281	PH	-127	-14000	-0.12%	-0.009%
29	3.315	3.281	3.360	PH	-185	-10510	-0.09%	-0.007%
30	3.370	3.360	3.401	PH	-161	-5878	-0.05%	-0.004%
31	3.413	3.401	3.457	PH	-194	-7985	-0.07%	-0.005%
32	3.464	3.457	3.491	PH	-165	-4954	-0.04%	-0.003%
33	3.499	3.491	3.519	PH	-239	-4104	-0.04%	-0.003%
34	3.545	3.519	3.576	PH	-232	-9088	-0.08%	-0.006%
35	3.600	3.576	3.614	PH	-159	-5661	-0.05%	-0.004%
36	3.627	3.614	3.657	PH	-224	-7370	-0.06%	-0.005%
37	3.667	3.657	3.679	PH	-261	-3887	-0.03%	-0.002%
38	3.683	3.679	3.736	PH	-202	-9330	-0.08%	-0.006%
39	3.746	3.736	3.767	PH	-211	-5223	-0.05%	-0.003%
40	3.809	3.767	3.829	PH	-220	-9839	-0.09%	-0.006%
41	3.856	3.829	3.879	PH	-252	-7872	-0.07%	-0.005%
42	3.889	3.879	3.949	PH	-239	-12207	-0.11%	-0.008%

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43	3.961	3.949	3.977	PH	-188	-4505	-0.04%	-0.003%
44	3.982	3.977	4.003	PH	-226	-4139	-0.04%	-0.003%
45	4.023	4.003	4.036	PH	-190	-5093	-0.04%	-0.003%
46	4.057	4.036	4.079	PH	-156	-5643	-0.05%	-0.004%
47	4.113	4.079	4.121	PH	-103	-4746	-0.04%	-0.003%
48	4.180	4.121	4.208	PH	-91	-8608	-0.08%	-0.005%
49	4.216	4.208	4.224	PH	-102	-1458	-0.01%	-0.001%
50	4.231	4.224	4.257	PH	-142	-2556	-0.02%	-0.002%
51	4.262	4.257	4.276	PH	-109	-1581	-0.01%	-0.001%
52	4.289	4.276	4.356	PH	-46	-4770	-0.04%	-0.003%
53	4.380	4.356	4.407	PH	42	-2710	-0.02%	-0.002%
54	4.439	4.407	4.515	PH	284	96	0.00%	0.000%
55	4.531	4.515	4.572	PH	-59	-3949	-0.03%	-0.003%
56	4.582	4.572	4.645	PH	-62	-7821	-0.07%	-0.005%
57	4.655	4.645	4.665	PH	-194	-2746	-0.02%	-0.002%
58	4.682	4.665	4.709	PH	-123	-5879	-0.05%	-0.004%
59	4.717	4.709	4.772	PH	-192	-8941	-0.08%	-0.006%
60	4.780	4.772	4.800	PH	-234	-4830	-0.04%	-0.003%
61	4.807	4.800	4.832	PH	-186	-5552	-0.05%	-0.004%
62	4.835	4.832	4.925	PH	-226	-17028	-0.15%	-0.011%
63	4.945	4.925	4.995	PH	-298	-14131	-0.12%	-0.009%
64	5.052	4.995	5.065	PH	-275	-13746	-0.12%	-0.009%
65	5.081	5.065	5.105	PH	-304	-7894	-0.07%	-0.005%
66	5.138	5.105	5.156	PH	-261	-9528	-0.08%	-0.006%
67	5.195	5.156	5.216	PH	-268	-10835	-0.10%	-0.007%
68	5.231	5.216	5.297	PH	-262	-14529	-0.13%	-0.009%
69	5.328	5.297	5.388	PH	-210	-15910	-0.14%	-0.010%
70	5.416	5.388	5.424	PH	-216	-6112	-0.05%	-0.004%
71	5.437	5.424	5.453	PH	-254	-5088	-0.04%	-0.003%
72	5.490	5.453	5.535	PH	-240	-15141	-0.13%	-0.010%
73	5.560	5.535	5.572	PH	-291	-7002	-0.06%	-0.004%
74	5.605	5.572	5.636	PH	-291	-12614	-0.11%	-0.008%
75	5.656	5.636	5.685	PH	-305	-10211	-0.09%	-0.006%
76	5.695	5.685	5.702	PH	-355	-3791	-0.03%	-0.002%
77	5.712	5.702	5.724	PH	-287	-4525	-0.04%	-0.003%
78	5.734	5.724	5.753	PH	-274	-5673	-0.05%	-0.004%
79	5.770	5.753	5.803	PH	-264	-9809	-0.09%	-0.006%
80	5.813	5.803	5.844	PH	-313	-8632	-0.08%	-0.005%
81	5.861	5.844	5.883	PH	-264	-7666	-0.07%	-0.005%
82	5.919	5.883	5.966	PH	-203	-13237	-0.12%	-0.008%
83	5.972	5.966	5.991	PH	-234	-3901	-0.03%	-0.002%
84	6.017	5.991	6.122	PH	-118	-20692	-0.18%	-0.013%
85	6.127	6.122	6.154	PH	-311	-6633	-0.06%	-0.004%
86	6.311	6.154	6.385	PH	-177	-37643	-0.33%	-0.024%
87	6.396	6.385	6.425	PH	-303	-7768	-0.07%	-0.005%
88	6.447	6.425	6.492	PH	-217	-12786	-0.11%	-0.008%
89	6.511	6.492	6.602	PH	-290	-22793	-0.20%	-0.014%
90	6.627	6.602	6.685	PH	-263	-17426	-0.15%	-0.011%
91	6.691	6.685	6.825	PH	-325	-28734	-0.25%	-0.018%
92	6.915	6.888	6.952	PH	-342	-13983	-0.12%	-0.009%
93	6.995	6.952	7.048	PH	-262	-20202	-0.18%	-0.013%
94	7.160	7.048	7.215	PH	-208	-29337	-0.26%	-0.019%
95	7.226	7.215	7.314	PH	-227	-18555	-0.16%	-0.012%
96	7.337	7.314	7.460	PH	-303	-32463	-0.28%	-0.021%
97	7.496	7.460	7.572	PH	18	-14531	-0.13%	-0.009%
98	7.584	7.572	7.605	PH	-260	-5453	-0.05%	-0.003%
99	7.662	7.605	7.714	PH	-140	-14590	-0.13%	-0.009%
100	7.815	7.714	7.877	PH	-240	-28821	-0.25%	-0.018%

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101	7.900	7.877	7.935	PH	-277	-10330	-0.09%	-0.007%
102	8.089	7.935	8.138	PH	115	-17062	-0.15%	-0.011%
103	8.166	8.138	8.409	PH	2679	118288	1.04%	0.075%
104	8.440	8.409	8.482	PH	83	439	0.00%	0.000%
105	8.510	8.482	8.555	PH	215	4547	0.04%	0.003%
106	8.620	8.555	8.668	HH	240	8104	0.07%	0.005%
107	8.680	8.668	8.719	HH	87	1552	0.01%	0.001%
108	8.764	8.719	8.787	HH	151	3706	0.03%	0.002%
109	8.813	8.787	8.888	HH	283	12396	0.11%	0.008%
110	8.915	8.888	8.973	HH	433	14375	0.13%	0.009%
111	8.993	8.973	9.052	HH	301	8166	0.07%	0.005%
112	9.092	9.052	9.128	HH	347	9825	0.09%	0.006%
113	9.205	9.128	9.228	HH	351	14733	0.13%	0.009%
114	9.363	9.228	9.412	HH	626	52183	0.46%	0.033%
115	9.431	9.412	9.482	HH	571	22593	0.20%	0.014%
116	9.514	9.482	9.588	HH	2455	56703	0.50%	0.036%
117	9.638	9.588	9.665	HH	716	30796	0.27%	0.020%
118	9.690	9.665	9.732	HH	1120	35504	0.31%	0.023%
119	9.748	9.732	9.772	HH	735	17444	0.15%	0.011%
120	9.807	9.772	9.855	HH	797	36662	0.32%	0.023%
121	9.904	9.855	9.928	HH	767	31165	0.27%	0.020%
122	9.941	9.928	9.971	HH	724	18108	0.16%	0.011%
123	10.071	9.971	10.088	HH	976	55677	0.49%	0.035%
124	10.164	10.088	10.188	HH	1016	52728	0.46%	0.033%
125	10.210	10.188	10.265	HH	968	39250	0.34%	0.025%
126	10.310	10.265	10.328	HH	1017	35318	0.31%	0.022%
127	10.347	10.328	10.375	HH	1032	27262	0.24%	0.017%
128	10.424	10.375	10.458	HH	1447	56989	0.50%	0.036%
129	10.491	10.458	10.515	HH	1294	38274	0.34%	0.024%
130	10.539	10.515	10.602	HH	1101	52716	0.46%	0.033%
131	10.644	10.602	10.701	HH	1055	58975	0.52%	0.037%
132	10.758	10.701	10.778	HH	1289	52648	0.46%	0.033%
133	10.799	10.778	10.865	HH	1247	62364	0.55%	0.040%
134	10.877	10.865	10.975	HH	1250	73528	0.65%	0.047%
135	11.000	10.975	11.032	HH	1076	36491	0.32%	0.023%
136	11.057	11.032	11.085	HH	1214	37260	0.33%	0.024%
137	11.124	11.085	11.174	HH	1807	71582	0.63%	0.045%
138	11.209	11.174	11.252	HH	1482	61633	0.54%	0.039%
139	11.276	11.252	11.302	HH	1406	38128	0.33%	0.024%
140	11.316	11.302	11.339	HH	1380	29073	0.26%	0.018%
141	11.365	11.339	11.387	HH	1375	38439	0.34%	0.024%
142	11.428	11.387	11.461	HH	1438	60117	0.53%	0.038%
143	11.555	11.461	11.572	HH	1643	99764	0.88%	0.063%
144	11.607	11.572	11.657	HH	1679	81532	0.72%	0.052%
145	11.682	11.657	11.712	HH	1644	51573	0.45%	0.033%
146	11.726	11.712	11.752	HH	1740	38549	0.34%	0.024%
147	11.792	11.752	11.845	HH	2276	100230	0.88%	0.064%
148	11.885	11.845	11.925	HH	1937	83339	0.73%	0.053%
149	11.942	11.925	11.966	HH	1825	41720	0.37%	0.026%
150	12.050	11.966	12.224	HH	11137	502844	4.41%	0.319%
151	12.246	12.224	12.305	HH	2259	105742	0.93%	0.067%
152	12.432	12.305	12.488	HH	3137	256247	2.25%	0.163%
153	12.527	12.488	12.605	HH	3009	177971	1.56%	0.113%
154	12.687	12.605	12.771	HH	2502	231480	2.03%	0.147%
155	12.822	12.771	12.895	HH	3530	213429	1.87%	0.135%
156	12.979	12.895	13.018	HH	2825	200465	1.76%	0.127%
157	13.045	13.018	13.072	HH	3689	102144	0.90%	0.065%
158	13.101	13.072	13.242	HH	3274	311753	2.74%	0.198%
159	13.290	13.242	13.368	HH	4195	264293	2.32%	0.168%

160	13.444	13.368	13.515	HH	3693	rteres 304536	2.67%	0.193%
161	13.581	13.515	13.602	HH	3937	192422	1.69%	0.122%
162	13.628	13.602	13.708	HH	6281	278192	2.44%	0.177%
163	13.739	13.708	13.812	HH	3983	240925	2.11%	0.153%
164	13.848	13.812	13.865	HH	4100	128227	1.13%	0.081%
165	13.890	13.865	13.906	HH	4174	100755	0.88%	0.064%
166	14.028	13.906	14.098	HH	4990	516058	4.53%	0.327%
167	14.128	14.098	14.154	HH	5278	163617	1.44%	0.104%
168	14.191	14.154	14.218	HH	9579	250907	2.20%	0.159%
169	14.243	14.218	14.260	HH	5782	139518	1.22%	0.089%
170	14.281	14.260	14.325	HH	5798	217313	1.91%	0.138%
171	14.342	14.325	14.365	HH	5524	128689	1.13%	0.082%
172	14.437	14.365	14.485	HH	5873	407091	3.57%	0.258%
173	14.529	14.485	14.622	HH	60300	1257120	11.03%	0.798%
174	14.732	14.622	14.805	HH	16236	863611	7.58%	0.548%
175	14.927	14.805	14.955	HH	7257	632075	5.55%	0.401%
176	15.065	14.955	15.085	HH	7814	572021	5.02%	0.363%
177	15.115	15.085	15.217	HH	15835	779438	6.84%	0.495%
178	15.252	15.217	15.287	HH	19548	515026	4.52%	0.327%
179	15.315	15.287	15.348	HH	13649	382312	3.35%	0.243%
180	15.374	15.348	15.416	HH	9167	363552	3.19%	0.231%
181	15.463	15.416	15.484	HH	9246	363580	3.19%	0.231%
182	15.575	15.484	15.600	HH	10307	670349	5.88%	0.425%
183	15.631	15.600	15.652	HH	10296	306931	2.69%	0.195%
184	15.668	15.652	15.682	HH	10122	179575	1.58%	0.114%
185	15.754	15.682	15.798	HH	21127	869529	7.63%	0.552%
186	15.821	15.798	15.855	HH	11307	372163	3.27%	0.236%
187	15.886	15.855	15.905	HH	11118	329383	2.89%	0.209%
188	15.945	15.905	15.982	HH	11939	533464	4.68%	0.339%
189	16.042	15.982	16.092	HH	13651	832621	7.31%	0.528%
190	16.130	16.092	16.182	HH	13837	713444	6.26%	0.453%
191	16.237	16.182	16.268	HH	23950	847595	7.44%	0.538%
192	16.310	16.268	16.337	HH	15429	616673	5.41%	0.391%
193	16.384	16.337	16.405	HH	15731	620224	5.44%	0.394%
194	16.439	16.405	16.477	HH	15697	664928	5.83%	0.422%
195	16.545	16.477	16.565	HH	16928	846152	7.43%	0.537%
196	16.586	16.565	16.625	HH	17128	607362	5.33%	0.385%
197	16.705	16.625	16.772	HH	29250	1733514	15.21%	1.100%
198	16.784	16.772	16.835	HH	19061	697901	6.12%	0.443%
199	16.879	16.835	16.896	HH	19739	693980	6.09%	0.440%
200	16.935	16.896	16.962	HH	20231	779730	6.84%	0.495%
201	17.088	16.962	17.128	HH	22070	2102590	18.45%	1.334%
202	17.155	17.128	17.196	HH	31695	1042943	9.15%	0.662%
203	17.253	17.196	17.295	HH	23892	1340516	11.76%	0.851%
204	17.322	17.295	17.398	HH	24404	1446780	12.70%	0.918%
205	17.437	17.398	17.455	HH	24556	815196	7.15%	0.517%
206	17.485	17.455	17.518	HH	25761	952413	8.36%	0.604%
207	17.591	17.518	17.665	HH	36960	2475015	21.72%	1.571%
208	17.726	17.665	17.808	HH	31446	2446482	21.47%	1.553%
209	17.824	17.808	17.848	HH	28372	671860	5.90%	0.426%
210	17.953	17.848	17.992	HH	33887	2614418	22.94%	1.659%
211	18.018	17.992	18.052	HH	37592	1196468	10.50%	0.759%
212	18.095	18.052	18.151	HH	34111	1918335	16.83%	1.217%
213	18.173	18.151	18.188	HH	31805	704115	6.18%	0.447%
214	18.217	18.188	18.244	HH	32017	1070707	9.40%	0.679%
215	18.320	18.244	18.345	HH	33397	1976809	17.35%	1.254%
216	18.427	18.345	18.458	HH	41164	2408152	21.13%	1.528%
217	18.476	18.458	18.492	HH	34539	689924	6.05%	0.438%

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218	18.520	18.492	18.552	HH	37557	1314148	11.53%	0.834%
219	18.568	18.552	18.609	HH	38089	1281378	11.24%	0.813%
220	18.694	18.609	18.745	HH	38740	3045734	26.73%	1.933%
221	18.785	18.745	18.806	HH	42519	1475538	12.95%	0.936%
222	18.828	18.806	18.879	HH	43350	1824833	16.01%	1.158%
223	18.925	18.879	18.972	HH	41844	2248648	19.73%	1.427%
224	18.986	18.972	19.028	HH	40828	1392253	12.22%	0.884%
225	19.077	19.028	19.090	HH	42147	1536955	13.49%	0.975%
226	19.225	19.090	19.249	HH	46953	4182813	36.71%	2.654%
227	19.326	19.249	19.363	HH	47865	3146552	27.61%	1.997%
228	19.591	19.363	19.612	HH	52908	7362285	64.61%	4.672%
229	19.652	19.612	19.695	HH	52700	2608252	22.89%	1.655%
230	19.852	19.695	19.878	HH	57193	6036536	52.97%	3.831%
231	19.889	19.878	19.908	HH	57722	1026190	9.01%	0.651%
232	20.024	19.908	20.044	HH	60733	4810614	42.21%	3.053%
233	20.319	20.044	20.345	HH	67808	11395584	100.00%	7.231%
234	20.360	20.345	20.398	HH	67013	2139269	18.77%	1.358%
235	20.521	20.398	20.541	HH	69029	5791454	50.82%	3.675%
236	20.571	20.541	20.594	HH	69119	2192922	19.24%	1.392%
237	20.618	20.594	20.645	HH	69749	2113624	18.55%	1.341%
238	20.683	20.645	20.765	HH	70519	4972371	43.63%	3.155%
239	20.778	20.765	20.857	HH	68801	3772543	33.11%	2.394%
240	20.891	20.857	21.035	HH	68755	7196571	63.15%	4.567%
241	21.046	21.035	21.065	HH	66528	1193752	10.48%	0.758%
242	21.092	21.065	21.175	HH	67586	4367796	38.33%	2.772%
243	21.191	21.175	21.252	HH	66202	3015575	26.46%	1.914%
244	21.278	21.252	21.482	HH	66226	8938976	78.44%	5.673%
245	21.549	21.482	21.642	HHA	64369	6092911	53.47%	3.866%

Sum of corrected areas: 157582854

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