

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004441.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 19:28
 Sample : K2635-01 10X
 Misc :
 ALS Vial : 62 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	4.274	4.242	4.299	BH	198	2265	0.06%	0.007%
2	4.307	4.299	4.323	PH	96	321	0.01%	0.001%
3	4.335	4.323	4.352	PH	132	808	0.02%	0.003%
4	4.376	4.352	4.401	PH	82	-16	-0.00%	-0.000%
5	4.423	4.401	4.430	PH	75	-93	-0.00%	-0.000%
6	4.436	4.430	4.451	HH	84	636	0.02%	0.002%
7	4.461	4.451	4.486	HH	182	1858	0.05%	0.006%
8	4.488	4.486	4.512	HH	65	120	0.00%	0.000%
9	4.521	4.512	4.539	PH	179	985	0.03%	0.003%
10	4.547	4.539	4.564	PH	54	-122	-0.00%	-0.000%
11	4.598	4.564	4.618	PH	97	306	0.01%	0.001%
12	4.638	4.618	4.654	PH	45	-964	-0.03%	-0.003%
13	4.669	4.654	4.698	PH	55	-368	-0.01%	-0.001%
14	4.703	4.698	4.706	PH	-79	-536	-0.01%	-0.002%
15	4.711	4.706	4.715	PH	-79	-484	-0.01%	-0.002%
16	4.732	4.715	4.757	PH	333	1797	0.05%	0.006%
17	4.789	4.757	4.811	PH	-13	-3625	-0.10%	-0.011%
18	4.824	4.811	4.828	PH	-43	-1161	-0.03%	-0.004%
19	4.830	4.828	4.849	PH	-120	-2191	-0.06%	-0.007%
20	4.862	4.849	4.871	PH	-77	-2102	-0.06%	-0.007%
21	4.883	4.871	4.896	PH	-18	-1315	-0.04%	-0.004%
22	4.912	4.896	4.931	PH	10	-1616	-0.04%	-0.005%
23	4.954	4.931	4.961	PH	49	-639	-0.02%	-0.002%
24	4.977	4.961	4.994	PH	30	-766	-0.02%	-0.002%
25	5.008	4.994	5.049	PH	147	-2027	-0.05%	-0.006%
26	5.063	5.049	5.084	PH	-104	-3546	-0.10%	-0.011%
27	5.099	5.084	5.133	PH	-42	-3144	-0.08%	-0.010%
28	5.139	5.133	5.150	PH	-125	-1520	-0.04%	-0.005%
29	5.161	5.150	5.179	PH	9	-1379	-0.04%	-0.004%
30	5.193	5.179	5.233	PH	81	-2105	-0.06%	-0.007%
31	5.254	5.233	5.267	PH	18	-2330	-0.06%	-0.007%
32	5.275	5.267	5.293	PH	-134	-2794	-0.07%	-0.009%
33	5.322	5.293	5.353	PH	818	8548	0.23%	0.027%
34	5.358	5.353	5.361	HH	47	115	0.00%	0.000%
35	5.364	5.361	5.393	HH	57	-864	-0.02%	-0.003%
36	5.424	5.393	5.436	PH	7	-1972	-0.05%	-0.006%

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37	5.442	5.436	5.461	PH	-34	-1197	-0.03%	-0.004%
38	5.480	5.461	5.516	PH	517	3454	0.09%	0.011%
39	5.532	5.516	5.542	PH	-26	-1187	-0.03%	-0.004%
40	5.559	5.542	5.571	PH	149	732	0.02%	0.002%
41	5.595	5.571	5.635	PH	383	4213	0.11%	0.013%
42	5.645	5.635	5.671	PH	83	-361	-0.01%	-0.001%
43	5.689	5.671	5.704	PH	226	2167	0.06%	0.007%
44	5.709	5.704	5.728	HH	75	-354	-0.01%	-0.001%
45	5.741	5.728	5.746	PH	65	-295	-0.01%	-0.001%
46	5.756	5.746	5.777	PH	117	769	0.02%	0.002%
47	5.806	5.777	5.816	PH	128	1038	0.03%	0.003%
48	5.852	5.816	5.877	PH	165	2325	0.06%	0.007%
49	5.898	5.877	5.922	PH	337	4085	0.11%	0.013%
50	5.945	5.922	5.966	PH	321	3153	0.08%	0.010%
51	6.004	5.966	6.050	PH	603	15244	0.41%	0.048%
52	6.070	6.050	6.097	HH	247	5006	0.13%	0.016%
53	6.115	6.097	6.140	HH	353	4429	0.12%	0.014%
54	6.163	6.140	6.189	PH	145	2976	0.08%	0.009%
55	6.227	6.189	6.267	HH	335	9896	0.27%	0.031%
56	6.290	6.267	6.354	HH	757	18001	0.48%	0.056%
57	6.370	6.354	6.392	HH	254	3264	0.09%	0.010%
58	6.405	6.392	6.413	HH	219	2374	0.06%	0.007%
59	6.431	6.413	6.457	HH	888	13326	0.36%	0.042%
60	6.467	6.457	6.490	HH	379	4969	0.13%	0.015%
61	6.502	6.490	6.520	HH	235	3479	0.09%	0.011%
62	6.536	6.520	6.548	HH	382	4690	0.13%	0.015%
63	6.564	6.548	6.582	HH	416	6041	0.16%	0.019%
64	6.599	6.582	6.626	HH	392	6686	0.18%	0.021%
65	6.638	6.626	6.647	HH	245	2171	0.06%	0.007%
66	6.685	6.647	6.712	HH	621	13541	0.36%	0.042%
67	6.730	6.712	6.747	HH	427	7229	0.19%	0.023%
68	6.797	6.747	6.820	HH	826	23216	0.62%	0.072%
69	6.840	6.820	6.864	HH	808	15250	0.41%	0.048%
70	6.886	6.864	6.911	HH	734	16074	0.43%	0.050%
71	6.915	6.911	6.932	HH	628	7405	0.20%	0.023%
72	6.942	6.932	6.964	HH	646	9343	0.25%	0.029%
73	6.982	6.964	7.026	HH	1444	26646	0.72%	0.083%
74	7.048	7.026	7.063	HH	602	10910	0.29%	0.034%
75	7.078	7.063	7.099	HH	582	10838	0.29%	0.034%
76	7.107	7.099	7.133	HH	468	8128	0.22%	0.025%
77	7.147	7.133	7.169	HH	542	9755	0.26%	0.030%
78	7.207	7.169	7.231	HH	2000	42073	1.13%	0.131%
79	7.247	7.231	7.272	HH	928	19974	0.54%	0.062%
80	7.287	7.272	7.310	HH	727	14054	0.38%	0.044%
81	7.318	7.310	7.344	HH	562	10207	0.27%	0.032%
82	7.375	7.344	7.452	HH	1121	43491	1.17%	0.136%
83	7.482	7.452	7.500	HH	765	18270	0.49%	0.057%
84	7.531	7.500	7.551	HH	771	20351	0.55%	0.063%
85	7.571	7.551	7.594	HH	908	16421	0.44%	0.051%
86	7.624	7.594	7.637	HH	954	17628	0.47%	0.055%
87	7.675	7.637	7.697	HH	935	28274	0.76%	0.088%
88	7.723	7.697	7.742	HH	898	19279	0.52%	0.060%
89	7.766	7.742	7.786	HH	1127	20654	0.55%	0.064%

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90	7.806	7.786	7.814	HH	1189	16598	0.45%	0.052%
91	7.827	7.814	7.872	HH	1238	31135	0.84%	0.097%
92	7.891	7.872	7.917	HH	1737	28881	0.78%	0.090%
93	7.941	7.917	7.964	HH	972	22224	0.60%	0.069%
94	7.980	7.964	7.997	HH	1013	17051	0.46%	0.053%
95	8.074	7.997	8.131	HH	2891	120844	3.24%	0.377%
96	8.158	8.131	8.194	HH	1987	64079	1.72%	0.200%
97	8.215	8.194	8.241	HH	2211	50909	1.37%	0.159%
98	8.251	8.241	8.268	HH	1385	21170	0.57%	0.066%
99	8.290	8.268	8.346	HH	1590	58834	1.58%	0.183%
100	8.355	8.346	8.389	HH	1066	24340	0.65%	0.076%
101	8.444	8.389	8.467	HH	1303	50570	1.36%	0.158%
102	8.489	8.467	8.499	HH	1566	26082	0.70%	0.081%
103	8.514	8.499	8.537	HH	1705	34171	0.92%	0.106%
104	8.557	8.537	8.566	HH	1454	23371	0.63%	0.073%
105	8.604	8.566	8.636	HH	2981	72181	1.94%	0.225%
106	8.656	8.636	8.697	HH	1462	45643	1.22%	0.142%
107	8.723	8.697	8.733	HH	1239	23293	0.63%	0.073%
108	8.750	8.733	8.769	HH	1330	25801	0.69%	0.080%
109	8.789	8.769	8.801	HH	1172	21063	0.57%	0.066%
110	8.824	8.801	8.868	HH	1366	51424	1.38%	0.160%
111	8.893	8.868	8.922	HH	4089	77484	2.08%	0.241%
112	8.933	8.922	8.957	HH	1727	33038	0.89%	0.103%
113	8.972	8.957	9.001	HH	1577	34641	0.93%	0.108%
114	9.017	9.001	9.066	HH	1276	45421	1.22%	0.142%
115	9.085	9.066	9.099	HH	1352	23497	0.63%	0.073%
116	9.117	9.099	9.154	HH	1446	39150	1.05%	0.122%
117	9.183	9.154	9.209	HH	1368	41227	1.11%	0.128%
118	9.220	9.209	9.233	HH	1260	17603	0.47%	0.055%
119	9.264	9.233	9.296	HH	2014	58577	1.57%	0.183%
120	9.343	9.296	9.377	HH	1914	76230	2.05%	0.238%
121	9.395	9.377	9.412	HH	1762	32778	0.88%	0.102%
122	9.421	9.412	9.432	HH	1644	19024	0.51%	0.059%
123	9.445	9.432	9.481	HH	1788	41960	1.13%	0.131%
124	9.501	9.481	9.519	HH	1376	30304	0.81%	0.094%
125	9.532	9.519	9.559	HH	1475	31995	0.86%	0.100%
126	9.620	9.559	9.647	HH	1868	76863	2.06%	0.240%
127	9.668	9.647	9.726	HH	4922	112394	3.02%	0.350%
128	9.740	9.726	9.812	HH	1587	70267	1.89%	0.219%
129	9.838	9.812	9.859	HH	1385	35845	0.96%	0.112%
130	9.878	9.859	9.927	HH	1400	50865	1.36%	0.159%
131	9.940	9.927	9.961	HH	1322	24574	0.66%	0.077%
132	10.010	9.961	10.024	HH	1778	53027	1.42%	0.165%
133	10.052	10.024	10.079	HH	3320	74130	1.99%	0.231%
134	10.105	10.079	10.122	HH	1737	40825	1.10%	0.127%
135	10.143	10.122	10.166	HH	1888	44387	1.19%	0.138%
136	10.197	10.166	10.221	HH	2080	54164	1.45%	0.169%
137	10.228	10.221	10.251	HH	1545	26356	0.71%	0.082%
138	10.318	10.251	10.356	HH	1748	99326	2.67%	0.310%
139	10.405	10.356	10.442	HH	5444	133485	3.58%	0.416%
140	10.473	10.442	10.519	HH	4086	111898	3.00%	0.349%
141	10.524	10.519	10.574	HH	1841	51010	1.37%	0.159%

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142	10.623	10.574	10.641	HH	1630	62016	1.66%	0.193%
143	10.649	10.641	10.670	HH	1600	27054	0.73%	0.084%
144	10.741	10.670	10.764	HH	2743	118518	3.18%	0.369%
145	10.790	10.764	10.842	HH	2490	100296	2.69%	0.313%
146	10.859	10.842	10.890	HH	2045	53784	1.44%	0.168%
147	10.909	10.890	10.946	HH	2010	57083	1.53%	0.178%
148	10.961	10.946	11.002	HH	1673	52625	1.41%	0.164%
149	11.062	11.002	11.075	HH	1782	73159	1.96%	0.228%
150	11.105	11.075	11.165	HH	5408	141216	3.79%	0.440%
151	11.194	11.165	11.282	HH	3507	142913	3.84%	0.445%
152	11.300	11.282	11.326	HH	1774	43825	1.18%	0.137%
153	11.396	11.326	11.442	HH	2208	126513	3.39%	0.394%
154	11.499	11.442	11.520	HH	2310	90926	2.44%	0.283%
155	11.538	11.520	11.562	HH	2380	53451	1.43%	0.167%
156	11.590	11.562	11.619	HH	2499	71973	1.93%	0.224%
157	11.629	11.619	11.641	HH	2037	26932	0.72%	0.084%
158	11.669	11.641	11.694	HH	2567	70033	1.88%	0.218%
159	11.702	11.694	11.722	HH	2143	34012	0.91%	0.106%
160	11.773	11.722	11.799	HH	5589	139230	3.74%	0.434%
161	11.828	11.799	11.952	HH	35495	637654	17.11%	1.987%
162	12.000	11.952	12.019	HH	2380	89746	2.41%	0.280%
163	12.039	12.019	12.076	HH	4116	110261	2.96%	0.344%
164	12.087	12.076	12.132	HH	2869	86100	2.31%	0.268%
165	12.160	12.132	12.224	HH	3003	137578	3.69%	0.429%
166	12.241	12.224	12.257	HH	2764	51102	1.37%	0.159%
167	12.267	12.257	12.277	HH	2495	28943	0.78%	0.090%
168	12.294	12.277	12.314	HH	2626	54135	1.45%	0.169%
169	12.339	12.314	12.353	HH	2461	55493	1.49%	0.173%
170	12.375	12.353	12.391	HH	2748	58543	1.57%	0.182%
171	12.413	12.391	12.455	HH	5958	141530	3.80%	0.441%
172	12.500	12.455	12.578	HH	5158	251053	6.74%	0.782%
173	12.590	12.578	12.646	HH	2693	102900	2.76%	0.321%
174	12.699	12.646	12.717	HH	2821	113061	3.03%	0.352%
175	12.733	12.717	12.754	HH	2782	56965	1.53%	0.178%
176	12.796	12.754	12.812	HH	5845	141148	3.79%	0.440%
177	12.843	12.812	12.877	HH	280849	3726469	100.00%	11.614%
178	12.900	12.877	13.004	HH	174361	2639485	70.83%	8.226%
179	13.025	13.004	13.049	HH	6479	138095	3.71%	0.430%
180	13.079	13.049	13.161	HH	32922	649267	17.42%	2.024%
181	13.174	13.161	13.216	HH	4203	124429	3.34%	0.388%
182	13.240	13.216	13.347	HH	5111	316977	8.51%	0.988%
183	13.379	13.347	13.494	HH	6089	377612	10.13%	1.177%
184	13.545	13.494	13.582	HH	4547	219738	5.90%	0.685%
185	13.610	13.582	13.638	HH	6492	171561	4.60%	0.535%
186	13.663	13.638	13.701	HH	6030	193076	5.18%	0.602%
187	13.734	13.701	13.797	HH	6133	295199	7.92%	0.920%
188	13.847	13.797	13.869	HH	5186	205946	5.53%	0.642%
189	13.920	13.869	13.976	HH	7660	394368	10.58%	1.229%
190	14.012	13.976	14.035	HH	5971	204943	5.50%	0.639%
191	14.067	14.035	14.079	HH	6257	153280	4.11%	0.478%
192	14.100	14.079	14.149	HH	6896	252154	6.77%	0.786%
193	14.172	14.149	14.198	HH	8714	201121	5.40%	0.627%
194	14.230	14.198	14.278	HH	8342	316907	8.50%	0.988%

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195	14.302	14.278	14.332	HH	8262	232386	6.24%	0.724%
196	14.357	14.332	14.472	HH	8065	560188	15.03%	1.746%
197	14.510	14.472	14.541	HH	17469	408154	10.95%	1.272%
198	14.558	14.541	14.595	HH	6564	203577	5.46%	0.634%
199	14.610	14.595	14.622	HH	6278	101392	2.72%	0.316%
200	14.641	14.622	14.658	HH	6357	134518	3.61%	0.419%
201	14.675	14.658	14.686	HH	6571	106223	2.85%	0.331%
202	14.715	14.686	14.785	HH	10849	501446	13.46%	1.563%
203	14.802	14.785	14.814	HH	7538	129575	3.48%	0.404%
204	14.826	14.814	14.876	HH	7618	275955	7.41%	0.860%
205	14.903	14.876	14.953	HH	7606	338534	9.08%	1.055%
206	14.957	14.953	14.968	HH	7334	62896	1.69%	0.196%
207	15.030	14.968	15.067	HH	7511	437317	11.74%	1.363%
208	15.095	15.067	15.134	HH	11215	366043	9.82%	1.141%
209	15.142	15.134	15.204	HH	8195	327828	8.80%	1.022%
210	15.233	15.204	15.267	HH	10012	331446	8.89%	1.033%
211	15.293	15.267	15.324	HH	10469	304771	8.18%	0.950%
212	15.354	15.324	15.396	HH	8780	362024	9.71%	1.128%
213	15.424	15.396	15.435	HH	8551	200511	5.38%	0.625%
214	15.445	15.435	15.457	HH	8656	114029	3.06%	0.355%
215	15.552	15.457	15.574	HH	9568	631579	16.95%	1.968%
216	15.636	15.574	15.646	HH	9715	404351	10.85%	1.260%
217	15.661	15.646	15.677	HH	9531	176454	4.74%	0.550%
218	15.692	15.677	15.700	HH	9913	132817	3.56%	0.414%
219	15.733	15.700	15.772	HH	13046	469538	12.60%	1.463%
220	15.800	15.772	15.821	HH	10756	306199	8.22%	0.954%
221	15.845	15.821	15.852	HH	10378	194382	5.22%	0.606%
222	15.863	15.852	15.882	HH	10307	183227	4.92%	0.571%
223	15.915	15.882	15.934	HH	11168	336172	9.02%	1.048%
224	15.940	15.934	15.956	HH	11104	142291	3.82%	0.443%
225	15.970	15.956	15.986	HH	11085	197402	5.30%	0.615%
226	16.048	15.986	16.076	HH	12045	631729	16.95%	1.969%
227	16.109	16.076	16.159	HH	12934	612977	16.45%	1.910%
228	16.217	16.159	16.240	HH	16750	657350	17.64%	2.049%
229	16.284	16.240	16.317	HH	14819	658884	17.68%	2.054%
230	16.373	16.317	16.385	HH	14504	569146	15.27%	1.774%
231	16.416	16.385	16.434	HH	14731	426172	11.44%	1.328%
232	16.447	16.434	16.464	HH	14604	258058	6.92%	0.804%
233	16.475	16.464	16.488	HH	14716	209687	5.63%	0.654%
234	16.574	16.488	16.614	HH	16646	1151024	30.89%	3.587%
235	16.685	16.614	16.711	HH	22375	1032834	27.72%	3.219%

Sum of corrected areas: 32085669

FF050219.M Mon May 06 09:24:53 2019