

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004885.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 16:10
 Sample : K3572-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.381	4.372	4.390	BH	21	-298	-0.01%	-0.010%
2	4.405	4.390	4.436	PH	451	2758	0.11%	0.097%
3	4.442	4.436	4.453	PH	-34	-776	-0.03%	-0.027%
4	4.502	4.453	4.541	PH	16419	156004	6.46%	5.496%
5	4.554	4.541	4.577	PH	60	-1357	-0.06%	-0.048%
6	4.589	4.577	4.641	PH	-65	-5767	-0.24%	-0.203%
7	4.649	4.641	4.708	PH	-161	-9331	-0.39%	-0.329%
8	4.716	4.708	4.734	PH	-245	-4384	-0.18%	-0.154%
9	4.741	4.734	4.767	PH	-238	-5968	-0.25%	-0.210%
10	4.782	4.767	4.807	PH	-256	-8026	-0.33%	-0.283%
11	4.813	4.807	4.830	PH	-321	-5067	-0.21%	-0.179%
12	4.834	4.830	4.844	PH	-320	-3282	-0.14%	-0.116%
13	4.851	4.844	4.876	PH	-331	-7410	-0.31%	-0.261%
14	4.883	4.876	4.888	PH	-299	-2415	-0.10%	-0.085%
15	4.895	4.888	4.933	PH	-170	-9963	-0.41%	-0.351%
16	4.954	4.933	4.971	PH	-379	-10719	-0.44%	-0.378%
17	4.993	4.971	5.037	PH	438	-10088	-0.42%	-0.355%
18	5.042	5.037	5.076	PH	-429	-10944	-0.45%	-0.386%
19	5.094	5.076	5.112	PH	-430	-10534	-0.44%	-0.371%
20	5.123	5.112	5.186	PH	-402	-21443	-0.89%	-0.755%
21	5.197	5.186	5.239	PH	-479	-18183	-0.75%	-0.641%
22	5.264	5.239	5.376	PH	29	-40951	-1.70%	-1.443%
23	5.389	5.376	5.433	PH	-520	-20395	-0.84%	-0.719%
24	5.456	5.433	5.480	PH	-571	-17776	-0.74%	-0.626%
25	5.501	5.480	5.591	PH	-551	-44059	-1.82%	-1.552%
26	5.608	5.591	5.675	PH	-594	-34371	-1.42%	-1.211%
27	5.692	5.675	5.717	PH	-656	-19080	-0.79%	-0.672%
28	5.721	5.717	5.729	PH	-694	-4995	-0.21%	-0.176%
29	5.742	5.729	5.766	PH	-723	-16810	-0.70%	-0.592%
30	5.773	5.766	5.789	PH	-723	-10650	-0.44%	-0.375%
31	5.796	5.789	5.829	PH	-721	-18927	-0.78%	-0.667%
32	5.854	5.829	5.866	PH	-754	-17297	-0.72%	-0.609%
33	5.885	5.866	5.901	PH	-739	-16645	-0.69%	-0.586%
34	5.912	5.901	5.934	PH	-732	-16029	-0.66%	-0.565%
35	5.992	5.934	6.024	PH	-730	-41987	-1.74%	-1.479%
36	6.044	6.024	6.052	PH	-745	-13112	-0.54%	-0.462%

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37	6.078	6.052	6.097	PH	-718	-21305	-0.88%	-0.751%
38	6.145	6.097	6.211	PH	8522	44848	1.86%	1.580%
39	6.217	6.211	6.254	PH	-798	-21737	-0.90%	-0.766%
40	6.272	6.254	6.285	PH	-722	-14456	-0.60%	-0.509%
41	6.299	6.285	6.337	PH	-672	-23110	-0.96%	-0.814%
42	6.424	6.337	6.497	PH	-496	-64952	-2.69%	-2.288%
43	6.501	6.497	6.533	PH	-796	-18093	-0.75%	-0.637%
44	6.551	6.533	6.564	PH	-886	-16894	-0.70%	-0.595%
45	6.575	6.564	6.622	PH	-840	-31493	-1.30%	-1.110%
46	6.663	6.622	6.681	PH	-808	-31490	-1.30%	-1.109%
47	6.692	6.681	6.704	PH	-821	-12256	-0.51%	-0.432%
48	6.712	6.704	6.735	PH	-826	-16351	-0.68%	-0.576%
49	6.748	6.735	6.780	PH	-872	-25283	-1.05%	-0.891%
50	6.788	6.780	6.826	PH	-910	-25573	-1.06%	-0.901%
51	6.835	6.826	6.846	PH	-912	-11345	-0.47%	-0.400%
52	6.858	6.846	6.874	PH	-937	-16244	-0.67%	-0.572%
53	6.899	6.874	6.930	PH	-697	-28433	-1.18%	-1.002%
54	6.948	6.930	7.015	PH	-734	-43480	-1.80%	-1.532%
55	7.041	7.015	7.058	PH	-862	-23463	-0.97%	-0.827%
56	7.089	7.058	7.120	PH	-817	-33986	-1.41%	-1.197%
57	7.144	7.120	7.237	PH	60	-47474	-1.97%	-1.673%
58	7.251	7.237	7.323	PH	-899	-51003	-2.11%	-1.797%
59	7.370	7.323	7.587	PH	37995	426169	17.65%	15.015%
60	7.590	7.587	7.602	PH	-715	-7018	-0.29%	-0.247%
61	7.608	7.602	7.622	PH	-738	-9459	-0.39%	-0.333%
62	7.637	7.622	7.651	PH	-612	-11841	-0.49%	-0.417%
63	7.666	7.651	7.729	PH	-530	-37213	-1.54%	-1.311%
64	7.766	7.729	7.797	PH	5352	34444	1.43%	1.214%
65	7.811	7.797	7.826	PH	-742	-13741	-0.57%	-0.484%
66	7.833	7.826	7.898	PH	-822	-38918	-1.61%	-1.371%
67	7.945	7.898	7.969	PH	-888	-40198	-1.66%	-1.416%
68	7.977	7.969	8.003	PH	-923	-19735	-0.82%	-0.695%
69	8.015	8.003	8.026	PH	-994	-13994	-0.58%	-0.493%
70	8.052	8.026	8.100	PH	1605	-7578	-0.31%	-0.267%
71	8.116	8.100	8.143	PH	-591	-18374	-0.76%	-0.647%
72	8.175	8.143	8.206	PH	1880	3368	0.14%	0.119%
73	8.219	8.206	8.311	PH	24	-40099	-1.66%	-1.413%
74	8.318	8.311	8.334	PH	-819	-11914	-0.49%	-0.420%
75	8.356	8.334	8.415	PH	-728	-43587	-1.80%	-1.536%
76	8.429	8.415	8.451	PH	-848	-20396	-0.84%	-0.719%
77	8.454	8.451	8.491	PH	-914	-24513	-1.02%	-0.864%
78	8.497	8.491	8.532	PH	-988	-26557	-1.10%	-0.936%
79	8.540	8.532	8.552	PH	-1000	-12637	-0.52%	-0.445%
80	8.587	8.552	8.614	PH	-909	-35969	-1.49%	-1.267%
81	8.632	8.614	8.647	PH	-594	-14704	-0.61%	-0.518%
82	8.655	8.647	8.679	PH	-609	-15290	-0.63%	-0.539%
83	8.701	8.679	8.749	PH	-746	-37657	-1.56%	-1.327%
84	8.754	8.749	8.789	PH	-960	-24421	-1.01%	-0.860%
85	8.796	8.789	8.809	PH	-985	-12232	-0.51%	-0.431%
86	8.842	8.809	8.856	PH	-839	-26785	-1.11%	-0.944%
87	8.864	8.856	8.899	PH	-894	-25398	-1.05%	-0.895%
88	8.946	8.899	8.998	PH	353	-41876	-1.73%	-1.475%
89	9.041	8.998	9.068	PH	-727	-39770	-1.65%	-1.401%

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90	9.085	9.068	9.162	PH	-899	-58196	-2.41%	-2.050%
91	9.183	9.162	9.206	PH	-1003	-27885	-1.15%	-0.982%
92	9.233	9.206	9.271	PH	2303	-1586	-0.07%	-0.056%
93	9.285	9.271	9.306	PH	-998	-22310	-0.92%	-0.786%
94	9.316	9.306	9.324	PH	-1038	-12108	-0.50%	-0.427%
95	9.341	9.324	9.351	PH	-1032	-16700	-0.69%	-0.588%
96	9.375	9.351	9.406	PH	95	-18096	-0.75%	-0.638%
97	9.424	9.406	9.441	PH	-639	-15737	-0.65%	-0.554%
98	9.458	9.441	9.517	PH	-443	-37012	-1.53%	-1.304%
99	9.538	9.517	9.576	PH	-475	-27105	-1.12%	-0.955%
100	9.587	9.576	9.629	PH	-777	-28321	-1.17%	-0.998%
101	9.659	9.629	9.678	PH	-698	-24632	-1.02%	-0.868%
102	9.695	9.678	9.737	PH	-820	-32378	-1.34%	-1.141%
103	9.762	9.737	9.807	PH	-674	-36151	-1.50%	-1.274%
104	9.826	9.807	9.877	PH	-602	-34858	-1.44%	-1.228%
105	9.884	9.877	9.909	PH	-961	-18993	-0.79%	-0.669%
106	9.929	9.909	9.950	PH	-789	-22880	-0.95%	-0.806%
107	9.977	9.950	10.049	PH	-861	-55086	-2.28%	-1.941%
108	10.056	10.049	10.071	PH	-982	-12961	-0.54%	-0.457%
109	10.079	10.071	10.106	PH	-939	-21029	-0.87%	-0.741%
110	10.134	10.106	10.144	PH	-951	-22761	-0.94%	-0.802%
111	10.162	10.144	10.194	PH	-911	-28676	-1.19%	-1.010%
112	10.210	10.194	10.238	PH	-900	-25160	-1.04%	-0.886%
113	10.273	10.238	10.298	PH	-665	-30923	-1.28%	-1.090%
114	10.316	10.298	10.349	PH	-883	-28175	-1.17%	-0.993%
115	10.382	10.349	10.441	PH	-719	-46060	-1.91%	-1.623%
116	10.469	10.441	10.504	PH	-637	-30009	-1.24%	-1.057%
117	10.545	10.504	10.610	PH	1732	-14788	-0.61%	-0.521%
118	10.665	10.610	10.684	PH	-496	-34454	-1.43%	-1.214%
119	10.690	10.684	10.722	PH	-665	-18034	-0.75%	-0.635%
120	10.757	10.722	10.776	PH	-800	-26541	-1.10%	-0.935%
121	10.783	10.776	10.797	PH	-777	-10363	-0.43%	-0.365%
122	10.811	10.797	10.829	PH	1030	-4593	-0.19%	-0.162%
123	10.844	10.829	10.859	PH	-592	-11770	-0.49%	-0.415%
124	10.878	10.859	10.888	PH	-582	-11462	-0.47%	-0.404%
125	10.902	10.888	10.924	PH	-436	-13822	-0.57%	-0.487%
126	10.936	10.924	10.981	PH	-575	-25832	-1.07%	-0.910%
127	10.999	10.981	11.041	PH	-824	-31514	-1.30%	-1.110%
128	11.084	11.041	11.117	PH	-717	-39137	-1.62%	-1.379%
129	11.124	11.117	11.149	PH	-750	-16087	-0.67%	-0.567%
130	11.163	11.149	11.183	PH	-746	-16453	-0.68%	-0.580%
131	11.204	11.183	11.226	PH	-782	-21640	-0.90%	-0.762%
132	11.243	11.226	11.259	PH	-642	-13886	-0.58%	-0.489%
133	11.270	11.259	11.315	PH	-533	-24530	-1.02%	-0.864%
134	11.343	11.315	11.382	PH	-701	-31621	-1.31%	-1.114%
135	11.389	11.382	11.397	PH	-785	-7243	-0.30%	-0.255%
136	11.428	11.397	11.453	PH	-432	-23024	-0.95%	-0.811%
137	11.467	11.453	11.494	PH	-747	-19967	-0.83%	-0.703%
138	11.542	11.494	11.565	PH	-561	-30756	-1.27%	-1.084%
139	11.581	11.565	11.607	PH	-646	-18001	-0.75%	-0.634%
140	11.616	11.607	11.649	PH	-702	-17725	-0.73%	-0.624%
141	11.683	11.649	11.712	PH	1348	715	0.03%	0.025%

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142	11.726	11.712	11.733	PH	-658	-8821	-0.37%	-0.311%	
143	11.754	11.733	11.810	PH	-26	-26494	-1.10%	-0.933%	
144	11.819	11.810	11.861	PH	-729	-24775	-1.03%	-0.873%	
145	11.879	11.861	11.895	PH	-624	-15142	-0.63%	-0.534%	
146	11.935	11.895	11.974	PH	-364	-27503	-1.14%	-0.969%	
147	11.993	11.974	12.009	PH	-518	-12613	-0.52%	-0.444%	
148	12.034	12.009	12.147	PH	-213	-48991	-2.03%	-1.726%	
149	12.190	12.147	12.252	PH	1757	-10874	-0.45%	-0.383%	
150	12.275	12.252	12.336	PH	-88	-26347	-1.09%	-0.928%	
151	12.344	12.336	12.357	PH	-627	-8430	-0.35%	-0.297%	
152	12.366	12.357	12.377	PH	-616	-7387	-0.31%	-0.260%	
153	12.405	12.377	12.431	PH	-502	-18298	-0.76%	-0.645%	
154	12.451	12.431	12.487	PH	-518	-21042	-0.87%	-0.741%	
155	12.508	12.487	12.515	PH	-517	-10088	-0.42%	-0.355%	
156	12.527	12.515	12.558	PH	-510	-15388	-0.64%	-0.542%	
157	12.586	12.558	12.622	PH	18	-14534	-0.60%	-0.512%	
158	12.648	12.622	12.672	PH	-308	-13373	-0.55%	-0.471%	
159	12.706	12.672	12.756	PH	1263	-3393	-0.14%	-0.120%	
160	12.810	12.756	12.827	PH	-480	-22893	-0.95%	-0.807%	
161	12.843	12.827	12.874	PH	-413	-14395	-0.60%	-0.507%	
162	12.923	12.874	12.965	PH	124	-18948	-0.78%	-0.668%	
163	12.988	12.965	13.026	PH	-229	-12436	-0.51%	-0.438%	
164	13.045	13.026	13.057	PH	-420	-8713	-0.36%	-0.307%	
165	13.084	13.057	13.139	PH	-339	-21289	-0.88%	-0.750%	
166	13.145	13.139	13.177	PH	-380	-10488	-0.43%	-0.370%	
167	13.202	13.177	13.237	PH	270	-7501	-0.31%	-0.264%	
168	13.246	13.237	13.287	PH	-114	-10321	-0.43%	-0.364%	
169	13.296	13.287	13.358	PH	-370	-17543	-0.73%	-0.618%	
170	13.383	13.358	13.411	PH	-65	-8186	-0.34%	-0.288%	
171	13.428	13.411	13.464	PH	-204	-10368	-0.43%	-0.365%	
172	13.483	13.464	13.506	PH	-322	-10233	-0.42%	-0.361%	
173	13.525	13.506	13.537	PH	-389	-8239	-0.34%	-0.290%	
174	13.544	13.537	13.564	PH	-370	-6234	-0.26%	-0.220%	
175	13.595	13.564	13.626	PH	152	-2379	-0.10%	-0.084%	
176	13.650	13.626	13.684	PH	1303	10581	0.44%	0.373%	
177	13.741	13.684	13.766	PH	206	-7810	-0.32%	-0.275%	
178	13.790	13.766	13.852	PH	766	-1585	-0.07%	-0.056%	
179	13.858	13.852	13.867	PH	-253	-2994	-0.12%	-0.105%	
180	13.885	13.867	13.927	PH	-150	-8556	-0.35%	-0.301%	
181	13.934	13.927	13.969	PH	-216	-6507	-0.27%	-0.229%	
182	14.016	13.969	14.055	PH	21	-5979	-0.25%	-0.211%	
183	14.080	14.055	14.117	PH	68	-3767	-0.16%	-0.133%	
184	14.157	14.117	14.172	PH	208	531	0.02%	0.019%	
185	14.181	14.172	14.229	HH	85	605	0.03%	0.021%	
186	14.253	14.229	14.291	PH	243	3313	0.14%	0.117%	
187	14.311	14.291	14.331	PH	135	930	0.04%	0.033%	
188	14.356	14.331	14.389	PH	1485	21942	0.91%	0.773%	
189	14.438	14.389	14.469	HH	330	11266	0.47%	0.397%	
190	14.511	14.469	14.551	HH	1828	32770	1.36%	1.155%	
191	14.576	14.551	14.612	HH	563	11660	0.48%	0.411%	
192	14.630	14.612	14.654	HH	208	4149	0.17%	0.146%	
193	14.695	14.654	14.774	HH	171730	2414857	100.00%	85.081%	
194	14.780	14.774	14.822	HH	702	13639	0.56%	0.481%	

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195	14.896	14.822	14.929	HH	2885	76457	3.17%	2.694%
196	14.961	14.929	15.016	HH	631	26632	1.10%	0.938%
197	15.026	15.016	15.036	HH	497	5114	0.21%	0.180%
198	15.094	15.036	15.130	HH	637	28705	1.19%	1.011%
199	15.156	15.130	15.181	HH	513	14123	0.58%	0.498%
200	15.232	15.181	15.254	HH	654	24183	1.00%	0.852%
201	15.308	15.254	15.356	HH	2385	68948	2.86%	2.429%
202	15.373	15.356	15.392	HH	733	14523	0.60%	0.512%
203	15.434	15.392	15.476	HH	4162	114675	4.75%	4.040%
204	15.493	15.476	15.542	HH	945	33914	1.40%	1.195%
205	15.595	15.542	15.609	HH	1159	39727	1.65%	1.400%
206	15.630	15.609	15.641	HH	1181	20793	0.86%	0.733%
207	15.692	15.641	15.733	HH	1528	73303	3.04%	2.583%
208	15.747	15.733	15.762	HH	1480	23584	0.98%	0.831%
209	15.816	15.762	15.851	HH	1532	76719	3.18%	2.703%
210	15.925	15.851	15.964	HH	6224	171033	7.08%	6.026%
211	16.060	15.964	16.104	HH	4242	203618	8.43%	7.174%
212	16.133	16.104	16.149	HH	2380	63084	2.61%	2.223%
213	16.185	16.149	16.195	HH	2595	68300	2.83%	2.406%
214	16.236	16.195	16.256	HH	2833	98657	4.09%	3.476%
215	16.290	16.256	16.306	HH	2958	86331	3.58%	3.042%
216	16.316	16.306	16.330	HH	2998	42756	1.77%	1.506%
217	16.411	16.330	16.441	HH	9807	298442	12.36%	10.515%
218	16.451	16.441	16.466	HH	3662	54365	2.25%	1.915%
219	16.493	16.466	16.531	HH	7536	195551	8.10%	6.890%
220	16.550	16.531	16.582	HH	4111	124700	5.16%	4.393%
221	16.620	16.582	16.632	HH	4282	124887	5.17%	4.400%
222	16.658	16.632	16.676	HH	4533	114967	4.76%	4.051%
223	16.713	16.676	16.732	HH	4660	154962	6.42%	5.460%
224	16.765	16.732	16.802	HH	7711	244063	10.11%	8.599%
225	16.880	16.802	16.905	HH	14716	445858	18.46%	15.709%

Sum of corrected areas: 2838303

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