

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001918.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 12:08
 Sample : J4274-03 40X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.086	4.062	4.097	BH	38	-330	-0.00%	-0.000%
2	4.100	4.097	4.114	PH	77	-4	-0.00%	-0.000%
3	4.121	4.114	4.166	PH	43	372	0.01%	0.000%
4	4.175	4.166	4.187	PH	36	142	0.00%	0.000%
5	4.191	4.187	4.200	PH	68	59	0.00%	0.000%
6	4.205	4.200	4.221	PH	53	-50	-0.00%	-0.000%
7	4.227	4.221	4.235	PH	15	-144	-0.00%	-0.000%
8	4.244	4.235	4.258	PH	45	-302	-0.00%	-0.000%
9	4.266	4.258	4.274	PH	30	12	0.00%	0.000%
10	4.302	4.274	4.322	PH	110	442	0.01%	0.001%
11	4.334	4.322	4.357	PH	42	-72	-0.00%	-0.000%
12	4.366	4.357	4.389	PH	49	-69	-0.00%	-0.000%
13	4.394	4.389	4.433	PH	4	-458	-0.01%	-0.001%
14	4.439	4.433	4.451	PH	39	88	0.00%	0.000%
15	4.478	4.451	4.494	PH	107	1124	0.02%	0.001%
16	4.497	4.494	4.513	PH	94	92	0.00%	0.000%
17	4.517	4.513	4.521	PH	49	-76	-0.00%	-0.000%
18	4.529	4.521	4.534	PH	53	30	0.00%	0.000%
19	4.541	4.534	4.575	PH	91	107	0.00%	0.000%
20	4.580	4.575	4.604	PH	32	-168	-0.00%	-0.000%
21	4.608	4.604	4.630	PH	39	-253	-0.00%	-0.000%
22	4.634	4.630	4.647	PH	40	-222	-0.00%	-0.000%
23	4.654	4.647	4.663	PH	10	-355	-0.00%	-0.000%
24	4.666	4.663	4.670	PH	-31	-194	-0.00%	-0.000%
25	4.675	4.670	4.679	PH	31	-187	-0.00%	-0.000%
26	4.690	4.679	4.705	PH	18	-506	-0.01%	-0.001%
27	4.709	4.705	4.716	PH	-20	-140	-0.00%	-0.000%
28	4.722	4.716	4.752	PH	1	-577	-0.01%	-0.001%
29	4.762	4.752	4.775	PH	3	-440	-0.01%	-0.001%
30	4.784	4.775	4.827	PH	-20	-1103	-0.02%	-0.001%
31	4.840	4.827	4.857	PH	3	-1049	-0.01%	-0.001%
32	4.863	4.857	4.882	PH	-33	-1071	-0.01%	-0.001%
33	4.888	4.882	4.892	PH	-19	-392	-0.01%	-0.000%
34	4.897	4.892	4.912	PH	14	-846	-0.01%	-0.001%
35	4.917	4.912	4.934	PH	-10	-786	-0.01%	-0.001%
36	4.942	4.934	4.955	PH	10	-865	-0.01%	-0.001%

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37	4.973	4.955	4.979	PH	-30	-1004	-0.01%	-0.001%	
38	4.981	4.979	4.991	PH	-16	-549	-0.01%	-0.001%	
39	4.997	4.991	5.024	PH	11	-1298	-0.02%	-0.002%	
40	5.031	5.024	5.041	PH	-34	-655	-0.01%	-0.001%	
41	5.045	5.041	5.076	PH	-24	-2551	-0.04%	-0.003%	
42	5.095	5.076	5.103	PH	-47	-1879	-0.03%	-0.002%	
43	5.133	5.103	5.157	PH	5	-2719	-0.04%	-0.003%	
44	5.162	5.157	5.166	PH	-97	-527	-0.01%	-0.001%	
45	5.172	5.166	5.180	PH	-63	-863	-0.01%	-0.001%	
46	5.188	5.180	5.204	PH	-57	-1657	-0.02%	-0.002%	
47	5.225	5.204	5.235	PH	-98	-2296	-0.03%	-0.003%	
48	5.239	5.235	5.261	PH	-108	-1963	-0.03%	-0.002%	
49	5.274	5.261	5.304	PH	-27	-2834	-0.04%	-0.003%	
50	5.322	5.304	5.327	PH	-103	-2112	-0.03%	-0.002%	
51	5.335	5.327	5.387	PH	-99	-5699	-0.08%	-0.007%	
52	5.389	5.387	5.400	PH	-142	-1376	-0.02%	-0.002%	
53	5.407	5.400	5.416	PH	-36	-1047	-0.01%	-0.001%	
54	5.427	5.416	5.445	PH	-78	-2025	-0.03%	-0.002%	
55	5.474	5.445	5.484	PH	-21	-2090	-0.03%	-0.002%	
56	5.490	5.484	5.512	PH	33	-633	-0.01%	-0.001%	
57	5.530	5.512	5.560	PH	19	-2065	-0.03%	-0.002%	
58	5.564	5.560	5.569	PH	-2	-325	-0.00%	-0.000%	
59	5.584	5.569	5.590	PH	-66	-1270	-0.02%	-0.001%	
60	5.597	5.590	5.615	PH	-42	-1447	-0.02%	-0.002%	
61	5.625	5.615	5.633	PH	-53	-1232	-0.02%	-0.001%	
62	5.652	5.633	5.682	PH	-100	-3832	-0.05%	-0.005%	
63	5.702	5.682	5.732	PH	-80	-3746	-0.05%	-0.004%	
64	5.764	5.732	5.770	PH	-22	-1844	-0.03%	-0.002%	
65	5.801	5.770	5.806	PH	46	-488	-0.01%	-0.001%	
66	5.829	5.806	5.840	PH	121	514	0.01%	0.001%	
67	5.844	5.840	5.871	PH	107	424	0.01%	0.001%	
68	5.881	5.871	5.912	PH	52	655	0.01%	0.001%	
69	5.925	5.912	5.979	PH	117	704	0.01%	0.001%	
70	6.046	5.979	6.057	HH	188	3163	0.04%	0.004%	
71	6.064	6.057	6.088	HH	110	1462	0.02%	0.002%	
72	6.123	6.088	6.215	HH	356	11680	0.16%	0.014%	
73	6.244	6.215	6.256	HH	186	2283	0.03%	0.003%	
74	6.265	6.256	6.359	HH	90	-1275	-0.02%	-0.002%	
75	6.371	6.359	6.395	PH	-36	-1325	-0.02%	-0.002%	
76	6.406	6.395	6.432	PH	-7	-1157	-0.02%	-0.001%	
77	6.437	6.432	6.479	PH	27	-1750	-0.02%	-0.002%	
78	6.500	6.479	6.512	PH	52	-664	-0.01%	-0.001%	
79	6.533	6.512	6.557	PH	45	-382	-0.01%	-0.000%	
80	6.569	6.557	6.620	PH	51	-665	-0.01%	-0.001%	
81	6.644	6.620	6.664	PH	81	-581	-0.01%	-0.001%	
82	6.689	6.664	6.704	PH	41	116	0.00%	0.000%	
83	6.712	6.704	6.755	PH	53	-740	-0.01%	-0.001%	
84	6.794	6.755	6.827	PH	168	897	0.01%	0.001%	
85	6.896	6.827	6.912	PH	764	20587	0.28%	0.024%	
86	6.922	6.912	6.943	HH	693	12132	0.17%	0.014%	
87	6.950	6.943	7.002	HH	693	19022	0.26%	0.022%	
88	7.009	7.002	7.161	HH	529	33233	0.46%	0.039%	
89	7.179	7.161	7.220	HH	253	6325	0.09%	0.007%	

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90	7.235	7.220	7.263	HH	172	2981	0.04%	0.004%
91	7.278	7.263	7.310	HH	187	4393	0.06%	0.005%
92	7.328	7.310	7.357	HH	128	2247	0.03%	0.003%
93	7.366	7.357	7.410	PH	55	1239	0.02%	0.001%
94	7.425	7.410	7.457	PH	61	798	0.01%	0.001%
95	7.477	7.457	7.512	PH	111	2146	0.03%	0.003%
96	7.518	7.512	7.540	HH	129	1281	0.02%	0.002%
97	7.596	7.540	7.620	HH	381	10904	0.15%	0.013%
98	7.660	7.620	7.677	HH	527	13792	0.19%	0.016%
99	7.699	7.677	7.722	HH	705	13436	0.18%	0.016%
100	7.766	7.722	7.795	HH	1009	35954	0.49%	0.042%
101	7.822	7.795	7.840	HH	3215	65774	0.90%	0.078%
102	7.851	7.840	7.867	HH	2892	44952	0.62%	0.053%
103	7.884	7.867	7.937	HH	2928	94840	1.30%	0.112%
104	7.961	7.937	7.972	HH	2288	41305	0.57%	0.049%
105	8.005	7.972	8.215	HH	6630	396151	5.45%	0.468%
106	8.232	8.215	8.257	HH	1153	25171	0.35%	0.030%
107	8.284	8.257	8.398	HH	11781	363936	5.01%	0.430%
108	8.410	8.398	8.458	HH	1923	55114	0.76%	0.065%
109	8.476	8.458	8.502	HH	1341	33199	0.46%	0.039%
110	8.525	8.502	8.579	HH	1809	72398	1.00%	0.085%
111	8.607	8.579	8.680	HH	3312	154392	2.12%	0.182%
112	8.701	8.680	8.725	HH	3594	80198	1.10%	0.095%
113	8.744	8.725	8.822	HH	3218	131579	1.81%	0.155%
114	8.847	8.822	8.880	HH	3353	79885	1.10%	0.094%
115	8.902	8.880	8.939	HH	2114	63600	0.87%	0.075%
116	8.984	8.939	9.030	HH	2997	124920	1.72%	0.147%
117	9.037	9.030	9.055	HH	1936	27649	0.38%	0.033%
118	9.087	9.055	9.129	HH	9946	289468	3.98%	0.342%
119	9.138	9.129	9.177	HH	6151	147766	2.03%	0.174%
120	9.219	9.177	9.259	HH	5266	213994	2.94%	0.253%
121	9.268	9.259	9.380	HH	3721	197713	2.72%	0.233%
122	9.414	9.380	9.455	HH	3805	135284	1.86%	0.160%
123	9.474	9.455	9.505	HH	3218	79360	1.09%	0.094%
124	9.542	9.505	9.552	HH	3272	80752	1.11%	0.095%
125	9.576	9.552	9.620	HH	3392	121600	1.67%	0.144%
126	9.638	9.620	9.777	HH	2610	166700	2.29%	0.197%
127	9.811	9.777	9.840	HH	1887	58736	0.81%	0.069%
128	9.856	9.840	9.890	HH	1627	43211	0.59%	0.051%
129	9.970	9.890	9.982	HH	4300	154286	2.12%	0.182%
130	10.001	9.982	10.038	HH	4614	129933	1.79%	0.153%
131	10.064	10.038	10.133	HH	5323	215031	2.96%	0.254%
132	10.145	10.133	10.171	HH	2860	58745	0.81%	0.069%
133	10.231	10.171	10.252	HH	7610	263053	3.62%	0.311%
134	10.283	10.252	10.355	HH	10217	419498	5.77%	0.495%
135	10.375	10.355	10.417	HH	4831	138860	1.91%	0.164%
136	10.454	10.417	10.527	HH	205928	3694474	50.81%	4.361%
137	10.548	10.527	10.765	HH	43908	1736598	23.88%	2.050%
138	10.786	10.765	10.797	HH	3445	63579	0.87%	0.075%
139	10.862	10.797	10.935	HH	7751	438984	6.04%	0.518%
140	10.944	10.935	10.966	HH	4163	71151	0.98%	0.084%
141	10.998	10.966	11.045	HH	8689	265723	3.65%	0.314%

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142	11.065	11.045	11.089	HH	5736	128801	1.77%	0.152%
143	11.102	11.089	11.122	HH	4981	94212	1.30%	0.111%
144	11.143	11.122	11.180	HH	5077	157242	2.16%	0.186%
145	11.199	11.180	11.240	HH	4158	134291	1.85%	0.159%
146	11.265	11.240	11.281	HH	25411	383744	5.28%	0.453%
147	11.300	11.281	11.347	HH	29659	681058	9.37%	0.804%
148	11.372	11.347	11.399	HH	45726	848661	11.67%	1.002%
149	11.411	11.399	11.428	HH	21407	332069	4.57%	0.392%
150	11.447	11.428	11.559	HH	21894	793606	10.91%	0.937%
151	11.575	11.559	11.609	HH	4969	131457	1.81%	0.155%
152	11.644	11.609	11.657	HH	4817	127970	1.76%	0.151%
153	11.675	11.657	11.688	HH	5390	95475	1.31%	0.113%
154	11.745	11.688	11.861	HH	17730	903096	12.42%	1.066%
155	11.881	11.861	11.914	HH	5435	154243	2.12%	0.182%
156	11.940	11.914	11.957	HH	4587	110877	1.52%	0.131%
157	12.008	11.957	12.036	HH	7415	272428	3.75%	0.322%
158	12.059	12.036	12.115	HH	9780	351255	4.83%	0.415%
159	12.155	12.115	12.180	HH	33497	659666	9.07%	0.779%
160	12.191	12.180	12.208	HH	14734	234174	3.22%	0.276%
161	12.220	12.208	12.242	HH	13840	240521	3.31%	0.284%
162	12.268	12.242	12.364	HH	473809	7270869	100.00%	8.583%
163	12.385	12.364	12.410	HH	10068	245883	3.38%	0.290%
164	12.435	12.410	12.448	HH	13999	254200	3.50%	0.300%
165	12.466	12.448	12.514	HH	18219	514834	7.08%	0.608%
166	12.522	12.514	12.535	HH	10093	125160	1.72%	0.148%
167	12.561	12.535	12.612	HH	381137	5530038	76.06%	6.528%
168	12.629	12.612	12.651	HH	40058	679953	9.35%	0.803%
169	12.669	12.651	12.744	HH	34685	978590	13.46%	1.155%
170	12.768	12.744	12.807	HH	13212	370613	5.10%	0.438%
171	12.834	12.807	12.845	HH	11222	227395	3.13%	0.268%
172	12.867	12.845	12.945	HH	18334	703826	9.68%	0.831%
173	12.989	12.945	13.012	HH	15751	446506	6.14%	0.527%
174	13.038	13.012	13.112	HH	22572	736333	10.13%	0.869%
175	13.171	13.112	13.215	HH	43947	1286032	17.69%	1.518%
176	13.227	13.215	13.251	HH	12456	230217	3.17%	0.272%
177	13.277	13.251	13.296	HH	31907	555117	7.63%	0.655%
178	13.313	13.296	13.379	HH	27648	907531	12.48%	1.071%
179	13.437	13.379	13.464	HH	25759	823252	11.32%	0.972%
180	13.484	13.464	13.578	HH	18118	782956	10.77%	0.924%
181	13.636	13.578	13.677	HH	10581	550043	7.57%	0.649%
182	13.685	13.677	13.730	HH	8815	253248	3.48%	0.299%
183	13.759	13.730	13.810	HH	8271	339849	4.67%	0.401%
184	13.889	13.810	13.927	HH	13603	717720	9.87%	0.847%
185	13.949	13.927	14.058	HH	20663	1072805	14.75%	1.266%
186	14.088	14.058	14.106	HH	26667	530677	7.30%	0.626%
187	14.137	14.106	14.188	HH	46187	1322933	18.19%	1.562%
188	14.210	14.188	14.239	HH	24184	559931	7.70%	0.661%
189	14.261	14.239	14.290	HH	25922	611469	8.41%	0.722%
190	14.297	14.290	14.319	HH	17737	277081	3.81%	0.327%
191	14.338	14.319	14.400	HH	18175	616598	8.48%	0.728%
192	14.448	14.400	14.471	HH	199203	3097741	42.60%	3.657%
193	14.491	14.471	14.578	HH	159304	3646413	50.15%	4.305%
194	14.609	14.578	14.645	HH	42456	984655	13.54%	1.162%

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195	14.683	14.645	14.738	HH	19854	895439	12.32%	1.057%
196	14.765	14.738	14.786	HH	20749	507291	6.98%	0.599%
197	14.811	14.786	14.877	HH	28378	1069783	14.71%	1.263%
198	14.911	14.877	14.935	HH	13355	455268	6.26%	0.537%
199	14.953	14.935	14.965	HH	12743	226574	3.12%	0.267%
200	15.022	14.965	15.070	HH	16123	888043	12.21%	1.048%
201	15.088	15.070	15.107	HH	16474	316037	4.35%	0.373%
202	15.133	15.107	15.157	HH	39146	794655	10.93%	0.938%
203	15.173	15.157	15.206	HH	23774	602786	8.29%	0.712%
204	15.226	15.206	15.247	HH	21061	453794	6.24%	0.536%
205	15.293	15.247	15.339	HH	26453	1231125	16.93%	1.453%
206	15.354	15.339	15.367	HH	17459	281620	3.87%	0.332%
207	15.376	15.367	15.444	HH	17124	667151	9.18%	0.788%
208	15.465	15.444	15.505	HH	16076	507341	6.98%	0.599%
209	15.524	15.505	15.534	HH	12419	210619	2.90%	0.249%
210	15.564	15.534	15.579	HH	14305	367816	5.06%	0.434%
211	15.603	15.579	15.635	HH	16770	510878	7.03%	0.603%
212	15.655	15.635	15.674	HH	15190	334717	4.60%	0.395%
213	15.684	15.674	15.705	HH	14738	273361	3.76%	0.323%
214	15.729	15.705	15.757	HH	15302	440126	6.05%	0.520%
215	15.776	15.757	15.790	HH	14033	261297	3.59%	0.308%
216	15.828	15.790	15.865	HH	24925	839632	11.55%	0.991%
217	15.947	15.865	15.984	HH	22254	1261852	17.35%	1.490%
218	16.013	15.984	16.124	HH	208556	5543578	76.24%	6.544%
219	16.155	16.124	16.242	HH	42873	1733308	23.84%	2.046%
220	16.274	16.242	16.310	HH	36944	1081002	14.87%	1.276%
221	16.334	16.310	16.375	HH	120104	2278458	31.34%	2.690%
222	16.399	16.375	16.487	HH	146466	3660076	50.34%	4.321%
223	16.509	16.487	16.587	HH	48235	1757201	24.17%	2.074%
					Sum of corrected areas:		84709322	

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