

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001705.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 15:03
 Sample : J4013-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.261	4.225	4.281	BH	223	1676	0.09%	0.007%
2	4.290	4.281	4.323	HH	66	330	0.02%	0.001%
3	4.331	4.323	4.341	PH	73	37	0.00%	0.000%
4	4.360	4.341	4.383	PH	39	-320	-0.02%	-0.001%
5	4.410	4.383	4.440	PH	1401	15783	0.87%	0.065%
6	4.451	4.440	4.567	HH	285	2050	0.11%	0.008%
7	4.600	4.567	4.647	PH	-63	-5531	-0.31%	-0.023%
8	4.658	4.647	4.681	PH	-78	-2748	-0.15%	-0.011%
9	4.688	4.681	4.712	PH	-137	-3044	-0.17%	-0.012%
10	4.720	4.712	4.788	PH	-174	-9252	-0.51%	-0.038%
11	4.798	4.788	4.815	PH	-200	-3623	-0.20%	-0.015%
12	4.852	4.815	4.904	PH	598	-2209	-0.12%	-0.009%
13	4.973	4.904	5.028	PH	-45	-10838	-0.60%	-0.044%
14	5.037	5.028	5.045	PH	-217	-2355	-0.13%	-0.010%
15	5.053	5.045	5.082	PH	-203	-5555	-0.31%	-0.023%
16	5.121	5.082	5.178	PH	158	-8638	-0.48%	-0.035%
17	5.186	5.178	5.222	PH	-209	-6107	-0.34%	-0.025%
18	5.242	5.222	5.284	PH	-165	-9695	-0.54%	-0.040%
19	5.296	5.284	5.318	PH	-141	-4807	-0.27%	-0.020%
20	5.326	5.318	5.336	PH	-231	-2944	-0.16%	-0.012%
21	5.367	5.336	5.448	PH	3573	28332	1.56%	0.116%
22	5.469	5.448	5.498	PH	-152	-5613	-0.31%	-0.023%
23	5.542	5.498	5.641	PH	-70	-20252	-1.12%	-0.083%
24	5.655	5.641	5.686	PH	-168	-7676	-0.42%	-0.031%
25	5.713	5.686	5.724	PH	-322	-8202	-0.45%	-0.034%
26	5.740	5.724	5.765	PH	-168	-7489	-0.41%	-0.031%
27	5.777	5.765	5.798	PH	-314	-6843	-0.38%	-0.028%
28	5.833	5.798	5.861	PH	109	-7097	-0.39%	-0.029%
29	5.868	5.861	5.917	PH	-145	-6339	-0.35%	-0.026%
30	5.932	5.917	5.943	PH	-156	-3346	-0.18%	-0.014%
31	5.999	5.943	6.065	PH	563	-6540	-0.36%	-0.027%
32	6.079	6.065	6.098	PH	-201	-4962	-0.27%	-0.020%
33	6.124	6.098	6.159	PH	14	-3924	-0.22%	-0.016%
34	6.174	6.159	6.191	PH	31	-262	-0.01%	-0.001%
35	6.206	6.191	6.215	PH	49	221	0.01%	0.001%
36	6.278	6.215	6.411	HH	327	-2435	-0.13%	-0.010%

rteres.txt								
37	6.422	6.411	6.462	PH	-196	-8260	-0.46%	-0.034%
38	6.477	6.462	6.511	PH	-264	-10097	-0.56%	-0.041%
39	6.544	6.511	6.559	PH	-200	-8716	-0.48%	-0.036%
40	6.567	6.559	6.588	PH	-312	-6689	-0.37%	-0.027%
41	6.595	6.588	6.625	PH	-385	-9366	-0.52%	-0.038%
42	6.630	6.625	6.644	PH	-406	-4984	-0.28%	-0.020%
43	6.668	6.644	6.684	PH	-380	-10412	-0.57%	-0.043%
44	6.698	6.684	6.739	PH	-335	-13808	-0.76%	-0.057%
45	6.775	6.739	6.791	PH	-97	-7774	-0.43%	-0.032%
46	6.833	6.791	6.871	PH	978	27328	1.51%	0.112%
47	6.896	6.871	6.918	HH	1103	19497	1.08%	0.080%
48	6.930	6.918	6.962	HH	510	9328	0.51%	0.038%
49	6.971	6.962	7.013	HH	235	2746	0.15%	0.011%
50	7.033	7.013	7.058	PH	117	33	0.00%	0.000%
51	7.073	7.058	7.160	PH	104	-6398	-0.35%	-0.026%
52	7.198	7.160	7.215	PH	-25	-4938	-0.27%	-0.020%
53	7.231	7.215	7.297	PH	-33	-11136	-0.61%	-0.046%
54	7.314	7.297	7.393	PH	-244	-17651	-0.97%	-0.072%
55	7.410	7.393	7.425	PH	-230	-5435	-0.30%	-0.022%
56	7.449	7.425	7.456	PH	-231	-5418	-0.30%	-0.022%
57	7.475	7.456	7.502	PH	476	-889	-0.05%	-0.004%
58	7.538	7.502	7.548	PH	-317	-9526	-0.53%	-0.039%
59	7.559	7.548	7.591	PH	-302	-8819	-0.49%	-0.036%
60	7.643	7.591	7.737	PH	801	-8284	-0.46%	-0.034%
61	7.799	7.737	7.871	PH	615	-11225	-0.62%	-0.046%
62	7.887	7.871	7.927	PH	-250	-9924	-0.55%	-0.041%
63	7.965	7.927	8.001	PH	161	-3608	-0.20%	-0.015%
64	8.035	8.001	8.098	PH	41659	527432	29.12%	2.159%
65	8.125	8.098	8.281	HH	36194	472525	26.09%	1.934%
66	8.299	8.281	8.328	HH	351	4326	0.24%	0.018%
67	8.333	8.328	8.378	PH	18	-2290	-0.13%	-0.009%
68	8.419	8.378	8.445	PH	548	4835	0.27%	0.020%
69	8.482	8.445	8.505	PH	148	1439	0.08%	0.006%
70	8.540	8.505	8.583	HH	709	13599	0.75%	0.056%
71	8.603	8.583	8.630	HH	528	4146	0.23%	0.017%
72	8.654	8.630	8.694	PH	11	-3535	-0.20%	-0.014%
73	8.704	8.694	8.718	PH	-78	-1717	-0.09%	-0.007%
74	8.722	8.718	8.735	PH	-119	-1429	-0.08%	-0.006%
75	8.751	8.735	8.765	PH	-64	-2206	-0.12%	-0.009%
76	8.790	8.765	8.858	PH	2023	26024	1.44%	0.107%
77	8.888	8.858	8.931	PH	2686	32312	1.78%	0.132%
78	8.939	8.931	8.957	HH	107	544	0.03%	0.002%
79	8.972	8.957	8.995	PH	50	-1531	-0.08%	-0.006%
80	9.024	8.995	9.057	PH	22	-4089	-0.23%	-0.017%
81	9.082	9.057	9.135	PH	-76	-6128	-0.34%	-0.025%
82	9.171	9.135	9.202	PH	30	-2638	-0.15%	-0.011%
83	9.229	9.202	9.245	PH	414	4481	0.25%	0.018%
84	9.263	9.245	9.289	HH	923	16411	0.91%	0.067%
85	9.302	9.289	9.324	HH	468	7791	0.43%	0.032%
86	9.346	9.324	9.366	HH	474	7119	0.39%	0.029%
87	9.391	9.366	9.413	HH	694	9466	0.52%	0.039%
88	9.446	9.413	9.470	HH	443	6380	0.35%	0.026%
89	9.498	9.470	9.523	PH	1722	18328	1.01%	0.075%

rteres.txt								
90	9.538	9.523	9.556	HH	98	556	0.03%	0.002%
91	9.610	9.556	9.640	PH	400	12685	0.70%	0.052%
92	9.665	9.640	9.707	HH	6574	80531	4.45%	0.330%
93	9.732	9.707	9.753	HH	570	11921	0.66%	0.049%
94	9.767	9.753	9.784	HH	588	8330	0.46%	0.034%
95	9.814	9.784	9.895	HH	11850	163993	9.05%	0.671%
96	9.901	9.895	9.918	HH	438	5224	0.29%	0.021%
97	9.937	9.918	9.960	HH	508	9831	0.54%	0.040%
98	10.012	9.960	10.023	HH	1154	25919	1.43%	0.106%
99	10.053	10.023	10.075	HH	2495	50777	2.80%	0.208%
100	10.104	10.075	10.122	HH	1310	27935	1.54%	0.114%
101	10.143	10.122	10.164	HH	1520	25667	1.42%	0.105%
102	10.195	10.164	10.221	HH	1416	33796	1.87%	0.138%
103	10.248	10.221	10.257	HH	926	17482	0.97%	0.072%
104	10.281	10.257	10.296	HH	2495	39195	2.16%	0.160%
105	10.304	10.296	10.350	HH	1654	44775	2.47%	0.183%
106	10.362	10.350	10.368	HH	1212	12885	0.71%	0.053%
107	10.404	10.368	10.436	HH	7855	124510	6.87%	0.510%
108	10.476	10.436	10.605	HH	3037	158131	8.73%	0.647%
109	10.621	10.605	10.644	HH	1195	25264	1.39%	0.103%
110	10.663	10.644	10.675	HH	1172	19310	1.07%	0.079%
111	10.712	10.675	10.754	HH	2351	79951	4.41%	0.327%
112	10.778	10.754	10.811	HH	1978	55081	3.04%	0.225%
113	10.817	10.811	10.837	HH	1388	19672	1.09%	0.081%
114	10.869	10.837	10.898	HH	2397	59197	3.27%	0.242%
115	10.909	10.898	10.956	HH	1446	40819	2.25%	0.167%
116	10.995	10.956	11.008	HH	1136	33454	1.85%	0.137%
117	11.047	11.008	11.068	HH	1368	42231	2.33%	0.173%
118	11.106	11.068	11.161	HH	6100	124240	6.86%	0.508%
119	11.193	11.161	11.232	HH	2736	74207	4.10%	0.304%
120	11.260	11.232	11.271	HH	1510	29817	1.65%	0.122%
121	11.290	11.271	11.319	HH	1985	43955	2.43%	0.180%
122	11.341	11.319	11.355	HH	1434	27241	1.50%	0.111%
123	11.412	11.355	11.432	HH	1928	74834	4.13%	0.306%
124	11.465	11.432	11.485	HH	2564	64897	3.58%	0.266%
125	11.502	11.485	11.566	HH	2243	86762	4.79%	0.355%
126	11.588	11.566	11.615	HH	1714	44113	2.44%	0.181%
127	11.630	11.615	11.648	HH	1374	26380	1.46%	0.108%
128	11.675	11.648	11.694	HH	1435	37745	2.08%	0.154%
129	11.713	11.694	11.725	HH	1458	25001	1.38%	0.102%
130	11.776	11.725	11.804	HH	4016	102264	5.65%	0.419%
131	11.826	11.804	11.842	HH	1796	36933	2.04%	0.151%
132	11.865	11.842	11.945	HH	2453	103567	5.72%	0.424%
133	11.973	11.945	11.987	HH	1771	40084	2.21%	0.164%
134	12.028	11.987	12.085	HH	15917	288876	15.95%	1.182%
135	12.091	12.085	12.144	HH	2351	78497	4.33%	0.321%
136	12.164	12.144	12.177	HH	2058	38643	2.13%	0.158%
137	12.197	12.177	12.218	HH	2226	51122	2.82%	0.209%
138	12.240	12.218	12.254	HH	2007	40902	2.26%	0.167%
139	12.271	12.254	12.301	HH	1999	51766	2.86%	0.212%
140	12.345	12.301	12.376	HH	2382	90570	5.00%	0.371%
141	12.415	12.376	12.439	HH	3957	95673	5.28%	0.392%

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142	12.476	12.439	12.493	HH	2363	67138	3.71%	0.275%
143	12.513	12.493	12.535	HH	3246	63792	3.52%	0.261%
144	12.557	12.535	12.585	HH	2412	63290	3.49%	0.259%
145	12.597	12.585	12.621	HH	2022	42470	2.34%	0.174%
146	12.636	12.621	12.648	HH	2075	32951	1.82%	0.135%
147	12.667	12.648	12.713	HH	2375	84373	4.66%	0.345%
148	12.739	12.713	12.750	HH	2451	51349	2.84%	0.210%
149	12.771	12.750	12.793	HH	2671	63501	3.51%	0.260%
150	12.820	12.793	12.843	HH	3477	87275	4.82%	0.357%
151	12.865	12.843	12.887	HH	4076	86162	4.76%	0.353%
152	12.904	12.887	12.961	HH	3011	116929	6.46%	0.479%
153	12.974	12.961	12.988	HH	2452	38660	2.13%	0.158%
154	12.997	12.988	13.004	HH	2317	22306	1.23%	0.091%
155	13.028	13.004	13.072	HH	4205	128102	7.07%	0.524%
156	13.080	13.072	13.113	HH	2741	65867	3.64%	0.270%
157	13.139	13.113	13.170	HH	4746	111297	6.14%	0.455%
158	13.226	13.170	13.241	HH	2911	110607	6.11%	0.453%
159	13.261	13.241	13.292	HH	3164	89103	4.92%	0.365%
160	13.305	13.292	13.325	HH	2920	54321	3.00%	0.222%
161	13.338	13.325	13.349	HH	2688	38317	2.12%	0.157%
162	13.355	13.349	13.363	HH	2605	21476	1.19%	0.088%
163	13.384	13.363	13.398	HH	3138	61026	3.37%	0.250%
164	13.435	13.398	13.477	HH	3594	153532	8.48%	0.628%
165	13.566	13.477	13.589	HH	4860	228892	12.64%	0.937%
166	13.614	13.589	13.648	HH	6075	151160	8.35%	0.619%
167	13.671	13.648	13.693	HH	3686	94199	5.20%	0.386%
168	13.720	13.693	13.741	HH	3534	97193	5.37%	0.398%
169	13.753	13.741	13.773	HH	3414	64996	3.59%	0.266%
170	13.836	13.773	13.861	HH	3960	191590	10.58%	0.784%
171	13.880	13.861	13.895	HH	3810	75252	4.15%	0.308%
172	13.912	13.895	13.931	HH	3860	82081	4.53%	0.336%
173	14.007	13.931	14.065	HH	6184	366224	20.22%	1.499%
174	14.085	14.065	14.096	HH	4488	81698	4.51%	0.334%
175	14.112	14.096	14.140	HH	4631	118240	6.53%	0.484%
176	14.178	14.140	14.211	HH	8293	250606	13.84%	1.026%
177	14.235	14.211	14.257	HH	6716	164775	9.10%	0.674%
178	14.274	14.257	14.355	HH	5963	302419	16.70%	1.238%
179	14.398	14.355	14.445	HH	6118	293453	16.20%	1.201%
180	14.455	14.445	14.474	HH	5370	91800	5.07%	0.376%
181	14.514	14.474	14.549	HH	121106	1811219	100.00%	7.413%
182	14.557	14.549	14.595	HH	6804	171745	9.48%	0.703%
183	14.606	14.595	14.625	HH	5717	101069	5.58%	0.414%
184	14.632	14.625	14.641	HH	5686	56704	3.13%	0.232%
185	14.648	14.641	14.657	HH	5689	53742	2.97%	0.220%
186	14.681	14.657	14.694	HH	6789	139680	7.71%	0.572%
187	14.717	14.694	14.745	HH	10905	245998	13.58%	1.007%
188	14.765	14.745	14.812	HH	6500	249287	13.76%	1.020%
189	14.826	14.812	14.848	HH	6059	129401	7.14%	0.530%
190	14.861	14.848	14.888	HH	6132	144860	8.00%	0.593%
191	14.912	14.888	14.936	HH	6522	180257	9.95%	0.738%
192	15.048	14.936	15.068	HH	6924	515686	28.47%	2.110%
193	15.098	15.068	15.208	HH	34947	1051762	58.07%	4.304%
194	15.237	15.208	15.271	HH	12935	348946	19.27%	1.428%

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195	15.299	15.271	15.339	HH	12224	363743	20.08%	1.489%
196	15.360	15.339	15.385	HH	7557	202245	11.17%	0.828%
197	15.501	15.385	15.511	HH	8104	583866	32.24%	2.390%
198	15.560	15.511	15.585	HH	8726	370462	20.45%	1.516%
199	15.616	15.585	15.685	HH	9643	540293	29.83%	2.211%
200	15.738	15.685	15.775	HH	16604	591046	32.63%	2.419%
201	15.798	15.775	15.817	HH	9690	245774	13.57%	1.006%
202	15.869	15.817	15.878	HH	9723	348592	19.25%	1.427%
203	15.917	15.878	15.943	HH	10568	399088	22.03%	1.633%
204	16.026	15.943	16.073	HH	17401	965914	53.33%	3.953%
205	16.114	16.073	16.151	HH	14786	618376	34.14%	2.531%
206	16.221	16.151	16.261	HH	21873	1001844	55.31%	4.100%
207	16.292	16.261	16.321	HH	15028	520637	28.75%	2.131%
208	16.355	16.321	16.370	HH	15237	433028	23.91%	1.772%
209	16.418	16.370	16.439	HH	15405	626334	34.58%	2.563%
210	16.524	16.439	16.548	HH	16151	1024936	56.59%	4.195%
211	16.570	16.548	16.618	HH	16514	673901	37.21%	2.758%
212	16.689	16.618	16.713	HH	27980	1102371	60.86%	4.512%
213	16.734	16.713	16.751	HHA	24812	519196	28.67%	2.125%
					Sum of corrected areas:		24434585	

FG070218.M Thu Jul 19 11:17:37 2018