

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002942.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 05:11
 Sample : J5908-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.458	4.435	4.484	BH	429	-378	-0.01%	-0.000%
2	4.502	4.484	4.518	PH	33	-5240	-0.07%	-0.003%
3	4.532	4.518	4.544	PH	-130	-4238	-0.06%	-0.002%
4	4.557	4.544	4.580	PH	-77	-6433	-0.09%	-0.003%
5	4.607	4.580	4.648	PH	5851	41668	0.58%	0.023%
6	4.682	4.648	4.699	PH	35	-4031	-0.06%	-0.002%
7	4.715	4.699	4.730	PH	341	-660	-0.01%	-0.000%
8	4.747	4.730	4.758	PH	185	-716	-0.01%	-0.000%
9	4.797	4.758	4.825	PH	718	3298	0.05%	0.002%
10	4.837	4.825	4.857	PH	-210	-6300	-0.09%	-0.003%
11	4.875	4.857	4.898	PH	-136	-9075	-0.13%	-0.005%
12	4.940	4.898	4.973	PH	-149	-20378	-0.28%	-0.011%
13	4.985	4.973	4.994	PH	-418	-6393	-0.09%	-0.003%
14	5.012	4.994	5.025	PH	-281	-7217	-0.10%	-0.004%
15	5.034	5.025	5.044	PH	-117	-2696	-0.04%	-0.001%
16	5.058	5.044	5.120	PH	214	-12513	-0.17%	-0.007%
17	5.157	5.120	5.174	PH	-301	-13534	-0.19%	-0.007%
18	5.205	5.174	5.255	PH	-299	-22209	-0.31%	-0.012%
19	5.270	5.255	5.285	PH	-476	-9678	-0.14%	-0.005%
20	5.321	5.285	5.355	PH	582	-10646	-0.15%	-0.006%
21	5.397	5.355	5.437	PH	-325	-23885	-0.33%	-0.013%
22	5.456	5.437	5.479	PH	-406	-12890	-0.18%	-0.007%
23	5.504	5.479	5.523	PH	-55	-9291	-0.13%	-0.005%
24	5.554	5.523	5.593	PH	755	-6510	-0.09%	-0.004%
25	5.617	5.593	5.678	PH	-260	-21570	-0.30%	-0.012%
26	5.692	5.678	5.712	PH	-300	-7825	-0.11%	-0.004%
27	5.741	5.712	5.765	PH	-437	-15932	-0.22%	-0.009%
28	5.786	5.765	5.796	PH	-396	-7900	-0.11%	-0.004%
29	5.807	5.796	5.827	PH	-320	-7700	-0.11%	-0.004%
30	5.844	5.827	5.859	PH	342	-2130	-0.03%	-0.001%
31	5.875	5.859	5.945	PH	-9	-19870	-0.28%	-0.011%
32	5.960	5.945	5.985	PH	-424	-13391	-0.19%	-0.007%
33	6.049	5.985	6.080	PH	186	-18740	-0.26%	-0.010%
34	6.103	6.080	6.137	PH	-376	-14328	-0.20%	-0.008%
35	6.160	6.137	6.175	PH	-396	-11070	-0.15%	-0.006%
36	6.200	6.175	6.228	PH	1754	8069	0.11%	0.004%

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37	6.234	6.228	6.264	PH	-398	-10716	-0.15%	-0.006%	
38	6.276	6.264	6.285	PH	-476	-6321	-0.09%	-0.003%	
39	6.294	6.285	6.312	PH	-491	-8415	-0.12%	-0.005%	
40	6.350	6.312	6.415	PH	420	-10569	-0.15%	-0.006%	
41	6.422	6.415	6.439	PH	-410	-6577	-0.09%	-0.004%	
42	6.488	6.439	6.540	PH	64	-23120	-0.32%	-0.013%	
43	6.565	6.540	6.578	PH	-523	-12660	-0.18%	-0.007%	
44	6.613	6.578	6.668	PH	108	-15762	-0.22%	-0.009%	
45	6.688	6.668	6.728	PH	-390	-17021	-0.24%	-0.009%	
46	6.741	6.728	6.748	PH	-518	-7190	-0.10%	-0.004%	
47	6.768	6.748	6.791	PH	-321	-12828	-0.18%	-0.007%	
48	6.815	6.791	6.850	PH	-433	-17835	-0.25%	-0.010%	
49	6.861	6.850	6.869	PH	-526	-6499	-0.09%	-0.004%	
50	6.896	6.869	6.928	PH	-404	-18149	-0.25%	-0.010%	
51	6.953	6.928	6.980	PH	2036	17543	0.25%	0.009%	
52	6.989	6.980	7.076	HH	193	-3005	-0.04%	-0.002%	
53	7.120	7.076	7.178	PH	238	-14259	-0.20%	-0.008%	
54	7.194	7.178	7.238	PH	36	-10382	-0.15%	-0.006%	
55	7.256	7.238	7.275	PH	-219	-7987	-0.11%	-0.004%	
56	7.290	7.275	7.308	PH	-210	-6034	-0.08%	-0.003%	
57	7.312	7.308	7.335	PH	-264	-5354	-0.07%	-0.003%	
58	7.348	7.335	7.364	PH	-279	-5740	-0.08%	-0.003%	
59	7.376	7.364	7.387	PH	-282	-4205	-0.06%	-0.002%	
60	7.414	7.387	7.451	PH	553	-2747	-0.04%	-0.001%	
61	7.458	7.451	7.505	PH	-367	-13548	-0.19%	-0.007%	
62	7.514	7.505	7.544	PH	-357	-9515	-0.13%	-0.005%	
63	7.553	7.544	7.571	PH	-343	-6821	-0.10%	-0.004%	
64	7.590	7.571	7.631	PH	-327	-15537	-0.22%	-0.008%	
65	7.637	7.631	7.656	PH	-432	-7889	-0.11%	-0.004%	
66	7.704	7.656	7.736	PH	-246	-20069	-0.28%	-0.011%	
67	7.770	7.736	7.793	PH	-351	-14752	-0.21%	-0.008%	
68	7.819	7.793	7.835	PH	-20	-5630	-0.08%	-0.003%	
69	7.867	7.835	7.882	PH	145	-972	-0.01%	-0.001%	
70	7.894	7.882	7.919	PH	81	-1956	-0.03%	-0.001%	
71	7.938	7.919	7.964	PH	-85	-6177	-0.09%	-0.003%	
72	7.982	7.964	7.998	PH	-24	-3893	-0.05%	-0.002%	
73	8.032	7.998	8.082	PH	208	-2683	-0.04%	-0.001%	
74	8.106	8.082	8.155	PH	319	-1385	-0.02%	-0.001%	
75	8.183	8.155	8.231	PH	846	14234	0.20%	0.008%	
76	8.286	8.231	8.320	HH	2338	43158	0.60%	0.023%	
77	8.348	8.320	8.448	HH	44675	627267	8.77%	0.339%	
78	8.456	8.448	8.497	HH	728	9611	0.13%	0.005%	
79	8.518	8.497	8.558	HH	310	4202	0.06%	0.002%	
80	8.564	8.558	8.572	PH	8	-53	-0.00%	-0.000%	
81	8.580	8.572	8.598	PH	61	-532	-0.01%	-0.000%	
82	8.606	8.598	8.625	PH	-78	-2006	-0.03%	-0.001%	
83	8.652	8.625	8.670	PH	282	2247	0.03%	0.001%	
84	8.701	8.670	8.721	HH	1012	17927	0.25%	0.010%	
85	8.757	8.721	8.803	HH	4955	98151	1.37%	0.053%	
86	8.822	8.803	8.858	HH	1591	26632	0.37%	0.014%	
87	8.876	8.858	8.917	HH	677	14068	0.20%	0.008%	
88	8.938	8.917	8.958	HH	476	8902	0.12%	0.005%	
89	8.974	8.958	8.995	HH	557	7469	0.10%	0.004%	

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90	9.030	8.995	9.068	HH	941	28625	0.40%	0.015%
91	9.110	9.068	9.168	HH	4164	74791	1.05%	0.040%
92	9.200	9.168	9.235	HH	920	22357	0.31%	0.012%
93	9.254	9.235	9.281	HH	751	16132	0.23%	0.009%
94	9.297	9.281	9.319	HH	536	9094	0.13%	0.005%
95	9.349	9.319	9.358	HH	633	10604	0.15%	0.006%
96	9.366	9.358	9.384	HH	590	8426	0.12%	0.005%
97	9.402	9.384	9.415	HH	628	10244	0.14%	0.006%
98	9.434	9.415	9.467	HH	3497	55491	0.78%	0.030%
99	9.488	9.467	9.515	HH	2049	42939	0.60%	0.023%
100	9.529	9.515	9.546	HH	1648	24405	0.34%	0.013%
101	9.568	9.546	9.594	HH	2563	48576	0.68%	0.026%
102	9.614	9.594	9.643	HH	1517	33972	0.47%	0.018%
103	9.667	9.643	9.690	HH	1473	29246	0.41%	0.016%
104	9.726	9.690	9.758	HH	2289	51563	0.72%	0.028%
105	9.761	9.758	9.781	HH	807	9675	0.14%	0.005%
106	9.810	9.781	9.863	HH	1853	60983	0.85%	0.033%
107	9.890	9.863	9.945	HH	4750	96001	1.34%	0.052%
108	9.962	9.945	9.981	HH	1359	27794	0.39%	0.015%
109	9.994	9.981	10.034	HH	1326	35924	0.50%	0.019%
110	10.065	10.034	10.083	HH	1143	29574	0.41%	0.016%
111	10.099	10.083	10.131	HH	1084	26344	0.37%	0.014%
112	10.167	10.131	10.196	HH	1209	39392	0.55%	0.021%
113	10.235	10.196	10.257	HH	2345	58010	0.81%	0.031%
114	10.281	10.257	10.300	HH	3117	59364	0.83%	0.032%
115	10.332	10.300	10.353	HH	3433	78927	1.10%	0.043%
116	10.368	10.353	10.396	HH	2602	52501	0.73%	0.028%
117	10.423	10.396	10.465	HH	2529	74933	1.05%	0.041%
118	10.485	10.465	10.498	HH	1746	32358	0.45%	0.018%
119	10.539	10.498	10.571	HH	2727	100916	1.41%	0.055%
120	10.581	10.571	10.594	HH	2632	34341	0.48%	0.019%
121	10.631	10.594	10.668	HH	5858	146892	2.05%	0.079%
122	10.703	10.668	10.747	HH	4255	149670	2.09%	0.081%
123	10.767	10.747	10.806	HH	2905	94245	1.32%	0.051%
124	10.817	10.806	10.834	HH	2498	42455	0.59%	0.023%
125	10.853	10.834	10.870	HH	3140	58374	0.82%	0.032%
126	10.898	10.870	10.925	HH	5694	129099	1.80%	0.070%
127	10.968	10.925	10.990	HH	5385	149254	2.09%	0.081%
128	11.026	10.990	11.066	HH	4481	154279	2.16%	0.083%
129	11.084	11.066	11.120	HH	3029	85479	1.19%	0.046%
130	11.139	11.120	11.170	HH	2983	75710	1.06%	0.041%
131	11.193	11.170	11.218	HH	2998	77144	1.08%	0.042%
132	11.266	11.218	11.295	HH	3435	138215	1.93%	0.075%
133	11.335	11.295	11.366	HH	6773	184460	2.58%	0.100%
134	11.382	11.366	11.398	HH	4521	76368	1.07%	0.041%
135	11.423	11.398	11.475	HH	5317	179635	2.51%	0.097%
136	11.492	11.475	11.509	HH	3510	67312	0.94%	0.036%
137	11.529	11.509	11.563	HH	4005	116586	1.63%	0.063%
138	11.593	11.563	11.614	HH	5492	135478	1.89%	0.073%
139	11.635	11.614	11.671	HH	5393	163923	2.29%	0.089%
140	11.692	11.671	11.711	HH	5425	114565	1.60%	0.062%
141	11.729	11.711	11.743	HH	5843	101796	1.42%	0.055%

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142	11.758	11.743	11.782	HH	5672	122900	1.72%	0.066%
143	11.816	11.782	11.836	HH	6461	175427	2.45%	0.095%
144	11.844	11.836	11.861	HH	5579	78989	1.10%	0.043%
145	11.879	11.861	11.913	HH	5415	159056	2.22%	0.086%
146	11.945	11.913	11.964	HH	5558	159344	2.23%	0.086%
147	12.005	11.964	12.028	HH	8972	261009	3.65%	0.141%
148	12.057	12.028	12.076	HH	9431	218446	3.05%	0.118%
149	12.099	12.076	12.129	HH	8278	231621	3.24%	0.125%
150	12.140	12.129	12.150	HH	6703	80271	1.12%	0.043%
151	12.166	12.150	12.184	HH	7023	136747	1.91%	0.074%
152	12.261	12.184	12.330	HH	101264	1863149	26.04%	1.008%
153	12.345	12.330	12.360	HH	9824	165892	2.32%	0.090%
154	12.381	12.360	12.403	HH	10431	252419	3.53%	0.137%
155	12.422	12.403	12.451	HH	10486	275228	3.85%	0.149%
156	12.472	12.451	12.494	HH	10668	258074	3.61%	0.140%
157	12.509	12.494	12.517	HH	10206	142701	1.99%	0.077%
158	12.530	12.517	12.537	HH	10347	119359	1.67%	0.065%
159	12.590	12.537	12.615	HH	13426	562094	7.86%	0.304%
160	12.647	12.615	12.665	HH	17360	430639	6.02%	0.233%
161	12.678	12.665	12.695	HH	14613	251926	3.52%	0.136%
162	12.716	12.695	12.745	HH	27581	569783	7.96%	0.308%
163	12.755	12.745	12.777	HH	13765	263668	3.69%	0.143%
164	12.800	12.777	12.825	HH	15502	410644	5.74%	0.222%
165	12.844	12.825	12.857	HH	15212	283011	3.96%	0.153%
166	12.904	12.857	12.952	HH	22181	1066559	14.91%	0.577%
167	12.970	12.952	12.990	HH	22451	471748	6.59%	0.255%
168	13.017	12.990	13.060	HH	34034	1037227	14.50%	0.561%
169	13.099	13.060	13.113	HH	24677	714827	9.99%	0.387%
170	13.141	13.113	13.167	HH	32334	899453	12.57%	0.487%
171	13.195	13.167	13.221	HH	26088	816189	11.41%	0.441%
172	13.231	13.221	13.242	HH	25779	322647	4.51%	0.175%
173	13.285	13.242	13.302	HH	33890	1095449	15.31%	0.593%
174	13.327	13.302	13.389	HH	37504	1669958	23.34%	0.903%
175	13.429	13.389	13.439	HH	30186	868839	12.14%	0.470%
176	13.457	13.439	13.467	HH	31537	512217	7.16%	0.277%
177	13.492	13.467	13.531	HH	59752	1701748	23.79%	0.920%
178	13.540	13.531	13.556	HH	40299	565204	7.90%	0.306%
179	13.572	13.556	13.588	HH	39297	716637	10.02%	0.388%
180	13.610	13.588	13.631	HH	41442	993293	13.88%	0.537%
181	13.646	13.631	13.664	HH	39054	743317	10.39%	0.402%
182	13.695	13.664	13.731	HH	46293	1726302	24.13%	0.934%
183	13.765	13.731	13.815	HH	48340	2349965	32.85%	1.271%
184	13.854	13.815	13.892	HH	61911	2511437	35.10%	1.358%
185	13.911	13.892	13.978	HH	63028	2830243	39.56%	1.531%
186	13.993	13.978	14.015	HH	51488	1136414	15.88%	0.615%
187	14.075	14.015	14.106	HH	79236	3447593	48.19%	1.865%
188	14.117	14.106	14.133	HH	65457	1011491	14.14%	0.547%
189	14.148	14.133	14.165	HH	65499	1201858	16.80%	0.650%
190	14.184	14.165	14.200	HH	64869	1289810	18.03%	0.698%
191	14.265	14.200	14.300	HH	77629	4035271	56.41%	2.183%
192	14.323	14.300	14.367	HH	73836	2873653	40.17%	1.554%
193	14.389	14.367	14.397	HH	71816	1240466	17.34%	0.671%
194	14.420	14.397	14.455	HH	87643	2727044	38.12%	1.475%

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195	14.475	14.455	14.523	HH	95362	3402955	47.57%	1.841%
196	14.539	14.523	14.575	HH	78701	2297258	32.11%	1.243%
197	14.622	14.575	14.653	HH	99662	3872003	54.12%	2.094%
198	14.663	14.653	14.688	HH	86455	1765983	24.68%	0.955%
199	14.700	14.688	14.720	HH	82358	1541194	21.54%	0.834%
200	14.753	14.720	14.785	HH	210753	4811623	67.26%	2.603%
201	14.817	14.785	14.840	HH	88627	2837442	39.66%	1.535%
202	14.856	14.840	14.868	HH	87001	1406562	19.66%	0.761%
203	14.897	14.868	14.918	HH	88377	2535704	35.44%	1.372%
204	14.954	14.918	14.984	HH	97140	3551268	49.64%	1.921%
205	15.011	14.984	15.056	HH	96821	3757338	52.52%	2.032%
206	15.068	15.056	15.087	HH	81246	1519833	21.24%	0.822%
207	15.097	15.087	15.123	HH	81326	1684944	23.55%	0.911%
208	15.154	15.123	15.187	HH	94480	3285244	45.92%	1.777%
209	15.206	15.187	15.248	HH	87561	3071676	42.94%	1.661%
210	15.263	15.248	15.275	HH	81643	1267780	17.72%	0.686%
211	15.339	15.275	15.391	HH	172116	7154079	100.00%	3.870%
212	15.400	15.391	15.433	HH	90724	2182210	30.50%	1.180%
213	15.480	15.433	15.508	HH	98089	3942495	55.11%	2.132%
214	15.528	15.508	15.541	HH	99052	1872535	26.17%	1.013%
215	15.555	15.541	15.604	HH	100512	3287962	45.96%	1.778%
216	15.620	15.604	15.638	HH	77533	1540744	21.54%	0.833%
217	15.662	15.638	15.687	HH	89756	2441892	34.13%	1.321%
218	15.699	15.687	15.708	HH	83606	1059044	14.80%	0.573%
219	15.714	15.708	15.731	HH	85667	1157130	16.17%	0.626%
220	15.742	15.731	15.760	HH	82940	1396791	19.52%	0.756%
221	15.792	15.760	15.823	HH	86087	3118491	43.59%	1.687%
222	15.854	15.823	15.891	HH	87606	3502354	48.96%	1.894%
223	15.905	15.891	15.931	HH	84475	1966838	27.49%	1.064%
224	15.948	15.931	15.957	HH	83380	1227068	17.15%	0.664%
225	15.979	15.957	16.000	HH	93909	2259781	31.59%	1.222%
226	16.021	16.000	16.124	HH	92141	6024266	84.21%	3.258%
227	16.158	16.124	16.205	HH	85197	3933559	54.98%	2.128%
228	16.212	16.205	16.248	HH	83225	2072150	28.96%	1.121%
229	16.286	16.248	16.318	HH	93565	3641594	50.90%	1.970%
230	16.352	16.318	16.415	HH	93302	4934086	68.97%	2.669%
231	16.464	16.415	16.520	HH	104128	5467962	76.43%	2.958%
232	16.548	16.520	16.574	HH	140802	3355726	46.91%	1.815%
233	16.595	16.574	16.618	HH	97318	2309847	32.29%	1.249%
234	16.633	16.618	16.668	HH	84637	2459688	34.38%	1.330%
235	16.685	16.668	16.725	HH	85969	2781601	38.88%	1.505%
236	16.792	16.725	16.821	HH	90917	4830464	67.52%	2.613%
237	16.845	16.821	16.877	HH	87340	2761230	38.60%	1.494%
238	16.932	16.877	16.981	HHA	107710	5553112	77.62%	3.004%
					Sum of corrected areas:		184879489	

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