

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002920.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 17:28
 Sample : J5909-02
 Misc :
 ALS Vial : 11 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	4.502	4.435	4.524	BH	206	-2721	-0.12%	-0.006%
2	4.560	4.524	4.587	PH	168	-4298	-0.19%	-0.009%
3	4.608	4.587	4.632	PH	3104	23393	1.03%	0.051%
4	4.679	4.632	4.719	PH	99	-4448	-0.20%	-0.010%
5	4.729	4.719	4.734	PH	-49	-1041	-0.05%	-0.002%
6	4.743	4.734	4.781	PH	-41	-2112	-0.09%	-0.005%
7	4.798	4.781	4.865	PH	330	-6071	-0.27%	-0.013%
8	4.879	4.865	4.899	PH	-217	-5938	-0.26%	-0.013%
9	4.918	4.899	4.934	PH	-265	-6711	-0.30%	-0.014%
10	4.944	4.934	4.971	PH	-265	-7764	-0.34%	-0.017%
11	5.004	4.971	5.017	PH	-240	-8301	-0.37%	-0.018%
12	5.034	5.017	5.045	PH	92	-2004	-0.09%	-0.004%
13	5.058	5.045	5.069	PH	179	-274	-0.01%	-0.001%
14	5.079	5.069	5.114	PH	75	-3873	-0.17%	-0.008%
15	5.138	5.114	5.174	PH	-90	-5975	-0.26%	-0.013%
16	5.183	5.174	5.195	PH	-184	-2670	-0.12%	-0.006%
17	5.204	5.195	5.220	PH	-183	-4164	-0.18%	-0.009%
18	5.271	5.220	5.282	PH	-226	-10970	-0.48%	-0.024%
19	5.321	5.282	5.371	PH	643	-3937	-0.17%	-0.009%
20	5.387	5.371	5.435	PH	-19	-8751	-0.39%	-0.019%
21	5.459	5.435	5.480	PH	-214	-7913	-0.35%	-0.017%
22	5.507	5.480	5.528	PH	-89	-6780	-0.30%	-0.015%
23	5.545	5.528	5.594	PH	227	-4517	-0.20%	-0.010%
24	5.615	5.594	5.668	PH	-168	-12748	-0.56%	-0.028%
25	5.696	5.668	5.721	PH	-90	-6527	-0.29%	-0.014%
26	5.743	5.721	5.761	PH	-156	-5611	-0.25%	-0.012%
27	5.791	5.761	5.826	PH	-17	-5626	-0.25%	-0.012%
28	5.844	5.826	5.863	PH	51	-2232	-0.10%	-0.005%
29	5.878	5.863	5.899	PH	-17	-2437	-0.11%	-0.005%
30	5.908	5.899	5.945	PH	-209	-6550	-0.29%	-0.014%
31	5.960	5.945	5.994	PH	-177	-7679	-0.34%	-0.017%
32	6.059	5.994	6.101	PH	2955	26182	1.15%	0.057%
33	6.110	6.101	6.155	PH	15	-4191	-0.18%	-0.009%
34	6.159	6.155	6.181	PH	-180	-3840	-0.17%	-0.008%
35	6.201	6.181	6.261	PH	1979	13492	0.59%	0.029%
36	6.273	6.261	6.295	PH	-174	-4705	-0.21%	-0.010%

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37	6.303	6.295	6.318	PH	-220	-3410	-0.15%	-0.007%	
38	6.335	6.318	6.375	PH	74	-2411	-0.11%	-0.005%	
39	6.400	6.375	6.438	PH	-36	-5842	-0.26%	-0.013%	
40	6.447	6.438	6.460	PH	-166	-2871	-0.13%	-0.006%	
41	6.489	6.460	6.552	PH	-21	-11593	-0.51%	-0.025%	
42	6.615	6.552	6.688	PH	181	-16754	-0.74%	-0.036%	
43	6.710	6.688	6.758	PH	-178	-12836	-0.57%	-0.028%	
44	6.771	6.758	6.789	PH	-186	-4695	-0.21%	-0.010%	
45	6.798	6.789	6.850	PH	-238	-10873	-0.48%	-0.023%	
46	6.891	6.850	6.918	PH	-224	-11906	-0.52%	-0.026%	
47	6.949	6.918	6.995	PH	187	-5459	-0.24%	-0.012%	
48	7.004	6.995	7.097	PH	-50	-14399	-0.63%	-0.031%	
49	7.120	7.097	7.175	PH	1034	3872	0.17%	0.008%	
50	7.193	7.175	7.229	PH	87	-3340	-0.15%	-0.007%	
51	7.254	7.229	7.294	PH	1263	6038	0.27%	0.013%	
52	7.312	7.294	7.325	PH	-66	-2066	-0.09%	-0.004%	
53	7.328	7.325	7.347	PH	-94	-2365	-0.10%	-0.005%	
54	7.372	7.347	7.391	PH	-85	-4207	-0.19%	-0.009%	
55	7.414	7.391	7.477	PH	124	-9210	-0.41%	-0.020%	
56	7.488	7.477	7.522	PH	-293	-8230	-0.36%	-0.018%	
57	7.537	7.522	7.563	PH	-240	-6418	-0.28%	-0.014%	
58	7.592	7.563	7.635	PH	-65	-9685	-0.43%	-0.021%	
59	7.645	7.635	7.671	PH	-300	-7619	-0.34%	-0.016%	
60	7.676	7.671	7.687	PH	-352	-3341	-0.15%	-0.007%	
61	7.704	7.687	7.718	PH	-185	-4581	-0.20%	-0.010%	
62	7.733	7.718	7.787	PH	-191	-11416	-0.50%	-0.025%	
63	7.839	7.787	7.922	PH	943	7119	0.31%	0.015%	
64	7.945	7.922	7.960	PH	-170	-5168	-0.23%	-0.011%	
65	8.006	7.960	8.056	PH	469	-897	-0.04%	-0.002%	
66	8.070	8.056	8.080	PH	-76	-1850	-0.08%	-0.004%	
67	8.112	8.080	8.156	PH	1167	19480	0.86%	0.042%	
68	8.181	8.156	8.197	PH	400	4308	0.19%	0.009%	
69	8.218	8.197	8.233	HH	2505	26450	1.17%	0.057%	
70	8.246	8.233	8.264	HH	1793	21234	0.94%	0.046%	
71	8.284	8.264	8.325	HH	1378	22263	0.98%	0.048%	
72	8.348	8.325	8.387	PH	37155	432386	19.05%	0.934%	
73	8.403	8.387	8.465	HH	5431	75570	3.33%	0.163%	
74	8.492	8.465	8.508	PH	444	2822	0.12%	0.006%	
75	8.517	8.508	8.555	PH	45	-1944	-0.09%	-0.004%	
76	8.588	8.555	8.626	PH	133	-890	-0.04%	-0.002%	
77	8.649	8.626	8.671	PH	515	3772	0.17%	0.008%	
78	8.699	8.671	8.726	PH	17172	184125	8.11%	0.398%	
79	8.741	8.726	8.791	HH	1801	37080	1.63%	0.080%	
80	8.817	8.791	8.848	HH	765	12503	0.55%	0.027%	
81	8.859	8.848	8.866	HH	98	1146	0.05%	0.002%	
82	8.879	8.866	8.904	HH	278	2966	0.13%	0.006%	
83	8.939	8.904	8.951	PH	1415	15323	0.68%	0.033%	
84	8.972	8.951	8.999	HH	12914	140554	6.19%	0.304%	
85	9.008	8.999	9.050	HH	948	18621	0.82%	0.040%	
86	9.063	9.050	9.085	HH	408	4961	0.22%	0.011%	
87	9.110	9.085	9.135	HH	2944	38851	1.71%	0.084%	
88	9.149	9.135	9.195	HH	1300	18574	0.82%	0.040%	
89	9.205	9.195	9.237	HH	138	1429	0.06%	0.003%	

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90	9.265	9.237	9.281	PH	1082	12559	0.55%	0.027%
91	9.297	9.281	9.331	HH	1234	13228	0.58%	0.029%
92	9.349	9.331	9.361	PH	483	4783	0.21%	0.010%
93	9.401	9.361	9.416	HH	1257	19558	0.86%	0.042%
94	9.433	9.416	9.458	HH	1740	27159	1.20%	0.059%
95	9.484	9.458	9.542	HH	22918	277772	12.24%	0.600%
96	9.564	9.542	9.590	HH	1816	30817	1.36%	0.067%
97	9.606	9.590	9.617	HH	1813	20361	0.90%	0.044%
98	9.637	9.617	9.679	HH	3831	71215	3.14%	0.154%
99	9.697	9.679	9.737	HH	2279	34755	1.53%	0.075%
100	9.753	9.737	9.785	HH	603	10477	0.46%	0.023%
101	9.807	9.785	9.841	HH	5240	70160	3.09%	0.152%
102	9.853	9.841	9.865	HH	778	10272	0.45%	0.022%
103	9.907	9.865	9.946	HH	6714	129348	5.70%	0.279%
104	9.969	9.946	9.988	HH	1453	21697	0.96%	0.047%
105	10.001	9.988	10.027	HH	849	13036	0.57%	0.028%
106	10.067	10.027	10.125	HH	645	25580	1.13%	0.055%
107	10.172	10.125	10.209	HH	1166	23921	1.05%	0.052%
108	10.231	10.209	10.262	HH	1284	29260	1.29%	0.063%
109	10.281	10.262	10.297	HH	1562	25531	1.12%	0.055%
110	10.311	10.297	10.325	HH	1520	21571	0.95%	0.047%
111	10.336	10.325	10.347	HH	1640	19764	0.87%	0.043%
112	10.369	10.347	10.392	HH	5467	79986	3.52%	0.173%
113	10.410	10.392	10.462	HH	2828	59902	2.64%	0.129%
114	10.486	10.462	10.524	HH	3714	76019	3.35%	0.164%
115	10.543	10.524	10.600	HH	1845	67844	2.99%	0.147%
116	10.630	10.600	10.643	HH	2955	48396	2.13%	0.105%
117	10.656	10.643	10.669	HH	3350	41087	1.81%	0.089%
118	10.693	10.669	10.723	HH	8823	145733	6.42%	0.315%
119	10.788	10.723	10.807	HH	2904	86183	3.80%	0.186%
120	10.821	10.807	10.838	HH	1499	24978	1.10%	0.054%
121	10.892	10.838	10.932	HH	146961	1624693	71.58%	3.508%
122	10.967	10.932	11.031	HH	52677	663070	29.21%	1.432%
123	11.048	11.031	11.075	HH	1808	40402	1.78%	0.087%
124	11.081	11.075	11.125	HH	1565	39276	1.73%	0.085%
125	11.141	11.125	11.155	HH	1333	20488	0.90%	0.044%
126	11.180	11.155	11.220	HH	5328	99927	4.40%	0.216%
127	11.290	11.220	11.308	HH	2202	89194	3.93%	0.193%
128	11.334	11.308	11.365	HH	3144	75188	3.31%	0.162%
129	11.386	11.365	11.397	HH	2113	37024	1.63%	0.080%
130	11.424	11.397	11.468	HH	4453	111359	4.91%	0.240%
131	11.490	11.468	11.511	HH	2875	53060	2.34%	0.115%
132	11.546	11.511	11.568	HH	3151	76566	3.37%	0.165%
133	11.590	11.568	11.621	HH	3156	74240	3.27%	0.160%
134	11.646	11.621	11.668	HH	2465	55467	2.44%	0.120%
135	11.696	11.668	11.711	HH	14565	187043	8.24%	0.404%
136	11.727	11.711	11.767	HH	19479	253174	11.15%	0.547%
137	11.812	11.767	11.832	HH	28141	454123	20.01%	0.981%
138	11.845	11.832	11.858	HH	8639	104695	4.61%	0.226%
139	11.875	11.858	11.905	HH	12744	182535	8.04%	0.394%
140	11.950	11.905	11.974	HH	3102	90635	3.99%	0.196%
141	12.008	11.974	12.037	HH	3050	89392	3.94%	0.193%

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142	12.058	12.037	12.075	HH	3294	59024	2.60%	0.127%
143	12.098	12.075	12.121	HH	2983	72977	3.22%	0.158%
144	12.130	12.121	12.141	HH	2380	27001	1.19%	0.058%
145	12.167	12.141	12.190	HH	11490	160307	7.06%	0.346%
146	12.201	12.190	12.213	HH	2633	34313	1.51%	0.074%
147	12.257	12.213	12.301	HH	78598	999315	44.03%	2.158%
148	12.314	12.301	12.331	HH	3719	59065	2.60%	0.128%
149	12.344	12.331	12.363	HH	3171	55487	2.44%	0.120%
150	12.419	12.363	12.430	HH	3998	121756	5.36%	0.263%
151	12.441	12.430	12.468	HH	3845	71409	3.15%	0.154%
152	12.488	12.468	12.527	HH	5560	140302	6.18%	0.303%
153	12.566	12.527	12.579	HH	4715	105475	4.65%	0.228%
154	12.599	12.579	12.618	HH	9505	145173	6.40%	0.313%
155	12.650	12.618	12.678	HH	6592	197676	8.71%	0.427%
156	12.717	12.678	12.758	HH	195346	2269703	100.00%	4.901%
157	12.779	12.758	12.799	HH	4236	78128	3.44%	0.169%
158	12.875	12.799	12.885	HH	5958	206466	9.10%	0.446%
159	12.903	12.885	12.986	HH	9064	310933	13.70%	0.671%
160	13.017	12.986	13.043	HH	140578	1644382	72.45%	3.551%
161	13.071	13.043	13.087	HH	23301	328137	14.46%	0.709%
162	13.104	13.087	13.141	HH	21335	366327	16.14%	0.791%
163	13.188	13.141	13.205	HH	8273	187237	8.25%	0.404%
164	13.220	13.205	13.241	HH	7006	110162	4.85%	0.238%
165	13.282	13.241	13.310	HH	12766	272514	12.01%	0.588%
166	13.358	13.310	13.381	HH	7598	216710	9.55%	0.468%
167	13.413	13.381	13.432	HH	8052	170587	7.52%	0.368%
168	13.484	13.432	13.541	HH	18486	492989	21.72%	1.065%
169	13.606	13.541	13.643	HH	38193	705002	31.06%	1.522%
170	13.672	13.643	13.687	HH	6120	135908	5.99%	0.293%
171	13.714	13.687	13.737	HH	36268	519310	22.88%	1.121%
172	13.754	13.737	13.779	HH	13526	225987	9.96%	0.488%
173	13.797	13.779	13.817	HH	8552	159588	7.03%	0.345%
174	13.849	13.817	13.871	HH	16904	353167	15.56%	0.763%
175	13.883	13.871	13.906	HH	12087	194602	8.57%	0.420%
176	13.925	13.906	13.962	HH	11044	237069	10.44%	0.512%
177	14.000	13.962	14.018	HH	6167	173395	7.64%	0.374%
178	14.038	14.018	14.055	HH	5674	116116	5.12%	0.251%
179	14.088	14.055	14.101	HH	5535	143034	6.30%	0.309%
180	14.112	14.101	14.128	HH	5816	89388	3.94%	0.193%
181	14.138	14.128	14.156	HH	5593	86808	3.82%	0.187%
182	14.183	14.156	14.224	HH	7235	220323	9.71%	0.476%
183	14.251	14.224	14.280	HH	8452	227196	10.01%	0.491%
184	14.310	14.280	14.332	HH	10520	262440	11.56%	0.567%
185	14.345	14.332	14.380	HH	7007	181599	8.00%	0.392%
186	14.415	14.380	14.435	HH	12535	294904	12.99%	0.637%
187	14.469	14.435	14.498	HH	10861	338888	14.93%	0.732%
188	14.524	14.498	14.565	HH	16877	397832	17.53%	0.859%
189	14.587	14.565	14.609	HH	24360	395924	17.44%	0.855%
190	14.630	14.609	14.685	HH	14825	428626	18.88%	0.926%
191	14.709	14.685	14.718	HH	7476	133394	5.88%	0.288%
192	14.752	14.718	14.828	HH	134925	2260013	99.57%	4.880%
193	14.851	14.828	14.870	HH	11623	217903	9.60%	0.471%
194	14.899	14.870	14.920	HH	95271	1240150	54.64%	2.678%

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195	14.941	14.920	14.976	HH	85024	1167268	51.43%	2.521%
196	14.997	14.976	15.019	HH	8928	204335	9.00%	0.441%
197	15.062	15.019	15.115	HH	31254	742160	32.70%	1.603%
198	15.139	15.115	15.175	HH	15457	348499	15.35%	0.753%
199	15.201	15.175	15.224	HH	14767	307207	13.54%	0.663%
200	15.245	15.224	15.301	HH	12816	455988	20.09%	0.985%
201	15.337	15.301	15.418	HH	93879	1931441	85.10%	4.171%
202	15.442	15.418	15.455	HH	8535	180639	7.96%	0.390%
203	15.476	15.455	15.506	HH	13620	336355	14.82%	0.726%
204	15.556	15.506	15.595	HH	29455	938464	41.35%	2.026%
205	15.613	15.595	15.636	HH	15003	297341	13.10%	0.642%
206	15.658	15.636	15.684	HH	16383	342756	15.10%	0.740%
207	15.735	15.684	15.771	HH	21611	738609	32.54%	1.595%
208	15.830	15.771	15.851	HH	16914	591160	26.05%	1.277%
209	15.861	15.851	15.880	HH	10945	181838	8.01%	0.393%
210	15.896	15.880	15.916	HH	11949	233406	10.28%	0.504%
211	15.944	15.916	15.958	HH	13654	289001	12.73%	0.624%
212	15.978	15.958	16.025	HH	18852	514116	22.65%	1.110%
213	16.041	16.025	16.056	HH	9838	176886	7.79%	0.382%
214	16.074	16.056	16.091	HH	9738	198143	8.73%	0.428%
215	16.105	16.091	16.122	HH	9209	166453	7.33%	0.359%
216	16.171	16.122	16.199	HH	11271	456560	20.12%	0.986%
217	16.213	16.199	16.225	HH	10324	155621	6.86%	0.336%
218	16.248	16.225	16.265	HH	13817	276003	12.16%	0.596%
219	16.280	16.265	16.312	HH	12421	319583	14.08%	0.690%
220	16.357	16.312	16.408	HH	29446	1007360	44.38%	2.175%
221	16.463	16.408	16.482	HH	100456	1761506	77.61%	3.804%
222	16.490	16.482	16.518	HH	45933	601016	26.48%	1.298%
223	16.543	16.518	16.571	HH	15066	404821	17.84%	0.874%
224	16.594	16.571	16.616	HH	31632	535767	23.61%	1.157%
225	16.628	16.616	16.646	HH	14333	238405	10.50%	0.515%
226	16.657	16.646	16.671	HH	12511	182180	8.03%	0.393%
227	16.684	16.671	16.698	HH	12749	194759	8.58%	0.421%
228	16.716	16.698	16.727	HH	14168	226371	9.97%	0.489%
229	16.786	16.727	16.814	HH	59097	1337861	58.94%	2.889%
230	16.844	16.814	16.882	HH	84601	1380743	60.83%	2.982%
231	16.942	16.882	16.981	HHA	44894	1477942	65.12%	3.191%
			Sum of corrected areas:			46310045		

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