

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002941.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 04:40
 Sample : J5908-14 10X
 Misc :
 ALS Vial : 30 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	4.488	PH	908	9379	0.40%	0.024%
2	4.505	4.488	4.516	PH	179	1739	0.07%	0.004%
3	4.532	4.516	4.591	HH	271	5350	0.23%	0.014%
4	4.610	4.591	4.645	HH	432	5758	0.25%	0.015%
5	4.662	4.645	4.696	HH	352	6952	0.30%	0.018%
6	4.715	4.696	4.731	HH	812	8237	0.35%	0.021%
7	4.746	4.731	4.785	HH	428	7044	0.30%	0.018%
8	4.795	4.785	4.821	HH	260	3457	0.15%	0.009%
9	4.835	4.821	4.852	HH	273	2930	0.13%	0.008%
10	4.872	4.852	4.896	PH	439	5506	0.24%	0.014%
11	4.939	4.896	4.972	HH	470	6389	0.27%	0.016%
12	4.987	4.972	5.000	PH	95	436	0.02%	0.001%
13	5.024	5.000	5.045	PH	70	167	0.01%	0.000%
14	5.101	5.045	5.127	PH	266	4288	0.18%	0.011%
15	5.143	5.127	5.175	PH	156	2124	0.09%	0.005%
16	5.206	5.175	5.222	PH	424	5803	0.25%	0.015%
17	5.234	5.222	5.248	PH	49	23	0.00%	0.000%
18	5.272	5.248	5.288	PH	22	-599	-0.03%	-0.002%
19	5.322	5.288	5.358	PH	276	4025	0.17%	0.010%
20	5.364	5.358	5.378	HH	99	1009	0.04%	0.003%
21	5.397	5.378	5.413	HH	320	2770	0.12%	0.007%
22	5.427	5.413	5.479	HH	134	243	0.01%	0.001%
23	5.503	5.479	5.522	PH	980	9297	0.40%	0.024%
24	5.532	5.522	5.557	HH	279	2450	0.10%	0.006%
25	5.571	5.557	5.608	PH	119	84	0.00%	0.000%
26	5.620	5.608	5.631	PH	14	-335	-0.01%	-0.001%
27	5.638	5.631	5.674	PH	-31	-1482	-0.06%	-0.004%
28	5.691	5.674	5.765	PH	273	1006	0.04%	0.003%
29	5.790	5.765	5.798	PH	123	463	0.02%	0.001%
30	5.806	5.798	5.835	HH	179	676	0.03%	0.002%
31	5.847	5.835	5.861	PH	9	-276	-0.01%	-0.001%
32	5.877	5.861	5.891	PH	42	-324	-0.01%	-0.001%
33	5.911	5.891	5.941	PH	0	-2142	-0.09%	-0.006%
34	5.962	5.941	5.985	PH	29	-2233	-0.10%	-0.006%
35	6.060	5.985	6.082	PH	404	717	0.03%	0.002%
36	6.103	6.082	6.130	PH	-15	-2426	-0.10%	-0.006%

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37	6.144	6.130	6.175	PH	66	-1572	-0.07%	-0.004%
38	6.201	6.175	6.297	PH	198	-4827	-0.21%	-0.012%
39	6.367	6.297	6.397	PH	90	-131	-0.01%	-0.000%
40	6.411	6.397	6.429	PH	2	-656	-0.03%	-0.002%
41	6.462	6.429	6.470	PH	57	-143	-0.01%	-0.000%
42	6.488	6.470	6.555	PH	362	1836	0.08%	0.005%
43	6.559	6.555	6.591	PH	-45	-2043	-0.09%	-0.005%
44	6.609	6.591	6.617	PH	-67	-1627	-0.07%	-0.004%
45	6.639	6.617	6.665	PH	30	-1221	-0.05%	-0.003%
46	6.671	6.665	6.763	PH	-61	-7737	-0.33%	-0.020%
47	6.774	6.763	6.801	PH	-65	-2985	-0.13%	-0.008%
48	6.815	6.801	6.835	PH	-33	-1808	-0.08%	-0.005%
49	6.845	6.835	6.868	PH	-75	-2432	-0.10%	-0.006%
50	6.893	6.868	6.915	PH	-53	-2677	-0.11%	-0.007%
51	6.930	6.915	6.971	PH	9	-2886	-0.12%	-0.007%
52	6.976	6.971	6.982	PH	-33	-382	-0.02%	-0.001%
53	7.009	6.982	7.038	PH	47	-1254	-0.05%	-0.003%
54	7.053	7.038	7.068	PH	-15	-791	-0.03%	-0.002%
55	7.117	7.068	7.141	PH	83	-763	-0.03%	-0.002%
56	7.157	7.141	7.231	PH	7	-2734	-0.12%	-0.007%
57	7.252	7.231	7.268	PH	85	-638	-0.03%	-0.002%
58	7.306	7.268	7.344	PH	89	1102	0.05%	0.003%
59	7.414	7.344	7.458	PH	514	8250	0.35%	0.021%
60	7.461	7.458	7.483	PH	77	-277	-0.01%	-0.001%
61	7.507	7.483	7.554	PH	37	-2347	-0.10%	-0.006%
62	7.572	7.554	7.609	PH	-12	-1730	-0.07%	-0.004%
63	7.615	7.609	7.642	PH	-63	-2152	-0.09%	-0.006%
64	7.648	7.642	7.692	PH	-64	-3198	-0.14%	-0.008%
65	7.712	7.692	7.741	PH	-41	-2169	-0.09%	-0.006%
66	7.755	7.741	7.766	PH	-16	-925	-0.04%	-0.002%
67	7.788	7.766	7.796	PH	-95	-1856	-0.08%	-0.005%
68	7.828	7.796	7.858	PH	47	-153	-0.01%	-0.000%
69	7.866	7.858	7.881	PH	36	269	0.01%	0.001%
70	7.893	7.881	7.909	PH	57	-94	-0.00%	-0.000%
71	7.947	7.909	8.013	PH	60	140	0.01%	0.000%
72	8.038	8.013	8.055	PH	98	1123	0.05%	0.003%
73	8.065	8.055	8.084	PH	107	944	0.04%	0.002%
74	8.110	8.084	8.155	HH	268	6947	0.30%	0.018%
75	8.188	8.155	8.207	HH	406	9744	0.42%	0.025%
76	8.222	8.207	8.231	HH	353	4045	0.17%	0.010%
77	8.285	8.231	8.320	HH	1079	30364	1.30%	0.078%
78	8.349	8.320	8.383	HH	2013	35467	1.52%	0.091%
79	8.405	8.383	8.551	HH	1262	49033	2.10%	0.126%
80	8.559	8.551	8.564	HH	180	1451	0.06%	0.004%
81	8.571	8.564	8.602	HH	207	3592	0.15%	0.009%
82	8.652	8.602	8.672	HH	291	8460	0.36%	0.022%
83	8.701	8.672	8.727	HH	490	11528	0.49%	0.030%
84	8.751	8.727	8.767	HH	484	8840	0.38%	0.023%
85	8.782	8.767	8.802	HH	397	7706	0.33%	0.020%
86	8.825	8.802	8.867	HH	587	15090	0.65%	0.039%
87	8.944	8.867	8.958	HH	442	17158	0.73%	0.044%
88	8.972	8.958	8.989	HH	380	6134	0.26%	0.016%
89	9.018	8.989	9.065	HH	820	24775	1.06%	0.064%

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90	9.110	9.065	9.137	HH	1410	32712	1.40%	0.084%
91	9.147	9.137	9.228	HH	558	18822	0.80%	0.048%
92	9.270	9.228	9.281	HH	363	8711	0.37%	0.022%
93	9.300	9.281	9.321	HH	327	6783	0.29%	0.017%
94	9.349	9.321	9.367	HH	284	6836	0.29%	0.018%
95	9.401	9.367	9.420	HH	397	9384	0.40%	0.024%
96	9.435	9.420	9.467	HH	565	12074	0.52%	0.031%
97	9.488	9.467	9.541	HH	849	26552	1.14%	0.068%
98	9.566	9.541	9.598	HH	692	17755	0.76%	0.046%
99	9.623	9.598	9.635	HH	483	9638	0.41%	0.025%
100	9.640	9.635	9.650	HH	464	4457	0.19%	0.011%
101	9.669	9.650	9.719	HH	574	16876	0.72%	0.043%
102	9.726	9.719	9.732	HH	356	2728	0.12%	0.007%
103	9.751	9.732	9.782	HH	368	10115	0.43%	0.026%
104	9.810	9.782	9.871	HH	751	28771	1.23%	0.074%
105	9.890	9.871	9.965	HH	1748	42993	1.84%	0.111%
106	9.989	9.965	10.027	HH	554	17362	0.74%	0.045%
107	10.045	10.027	10.101	HH	530	20485	0.88%	0.053%
108	10.111	10.101	10.119	HH	375	3804	0.16%	0.010%
109	10.139	10.119	10.147	HH	399	6062	0.26%	0.016%
110	10.162	10.147	10.178	HH	473	7978	0.34%	0.021%
111	10.190	10.178	10.207	HH	500	7779	0.33%	0.020%
112	10.237	10.207	10.261	HH	684	18506	0.79%	0.048%
113	10.281	10.261	10.308	HH	1037	21521	0.92%	0.055%
114	10.335	10.308	10.352	HH	819	18948	0.81%	0.049%
115	10.367	10.352	10.396	HH	920	21199	0.91%	0.055%
116	10.428	10.396	10.463	HH	831	28242	1.21%	0.073%
117	10.483	10.463	10.511	HH	770	19801	0.85%	0.051%
118	10.554	10.511	10.578	HH	1118	37092	1.59%	0.096%
119	10.585	10.578	10.601	HH	964	12306	0.53%	0.032%
120	10.631	10.601	10.672	HH	2126	49515	2.12%	0.128%
121	10.700	10.672	10.722	HH	1290	29907	1.28%	0.077%
122	10.733	10.722	10.812	HH	991	44156	1.89%	0.114%
123	10.853	10.812	10.870	HH	1086	29654	1.27%	0.076%
124	10.895	10.870	10.938	HH	2219	56216	2.40%	0.145%
125	10.969	10.938	11.008	HH	1703	51475	2.20%	0.133%
126	11.022	11.008	11.065	HH	1172	35469	1.52%	0.091%
127	11.082	11.065	11.096	HH	1086	18750	0.80%	0.048%
128	11.103	11.096	11.121	HH	999	14477	0.62%	0.037%
129	11.140	11.121	11.167	HH	1015	26242	1.12%	0.068%
130	11.193	11.167	11.235	HH	1333	44648	1.91%	0.115%
131	11.266	11.235	11.293	HH	1443	43874	1.88%	0.113%
132	11.335	11.293	11.401	HH	2694	101557	4.34%	0.262%
133	11.422	11.401	11.465	HH	1963	58554	2.50%	0.151%
134	11.482	11.465	11.500	HH	1318	27256	1.17%	0.070%
135	11.548	11.500	11.565	HH	1635	54875	2.35%	0.141%
136	11.595	11.565	11.615	HH	1634	45175	1.93%	0.116%
137	11.638	11.615	11.659	HH	1614	40359	1.73%	0.104%
138	11.689	11.659	11.711	HH	2138	56407	2.41%	0.145%
139	11.730	11.711	11.761	HH	2095	53102	2.27%	0.137%
140	11.814	11.761	11.835	HH	2643	87244	3.73%	0.225%
141	11.846	11.835	11.864	HH	2446	38605	1.65%	0.099%

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142	11.879	11.864	11.917	HH	2021	58638	2.51%	0.151%
143	11.944	11.917	11.970	HH	2098	58859	2.52%	0.152%
144	12.006	11.970	12.044	HH	3330	105694	4.52%	0.272%
145	12.059	12.044	12.071	HH	2234	34294	1.47%	0.088%
146	12.099	12.071	12.138	HH	2478	85848	3.67%	0.221%
147	12.171	12.138	12.182	HH	2282	56520	2.42%	0.146%
148	12.199	12.182	12.214	HH	2249	41501	1.77%	0.107%
149	12.249	12.214	12.299	HH	7835	189336	8.09%	0.488%
150	12.309	12.299	12.330	HH	2446	44895	1.92%	0.116%
151	12.347	12.330	12.361	HH	2482	46045	1.97%	0.119%
152	12.379	12.361	12.401	HH	2935	65015	2.78%	0.167%
153	12.417	12.401	12.443	HH	2756	65616	2.80%	0.169%
154	12.466	12.443	12.473	HH	2649	47231	2.02%	0.122%
155	12.485	12.473	12.525	HH	2720	79731	3.41%	0.205%
156	12.550	12.525	12.568	HH	3042	71990	3.08%	0.185%
157	12.597	12.568	12.619	HH	3489	94398	4.04%	0.243%
158	12.648	12.619	12.687	HH	4579	142895	6.11%	0.368%
159	12.715	12.687	12.762	HH	10254	210236	8.99%	0.542%
160	12.780	12.762	12.799	HH	2975	65112	2.78%	0.168%
161	12.852	12.799	12.880	HH	3357	151032	6.46%	0.389%
162	12.905	12.880	12.935	HH	3626	110222	4.71%	0.284%
163	12.955	12.935	12.991	HH	3482	112032	4.79%	0.289%
164	13.016	12.991	13.055	HH	10655	218135	9.32%	0.562%
165	13.072	13.055	13.088	HH	3884	74541	3.19%	0.192%
166	13.106	13.088	13.131	HH	4122	101716	4.35%	0.262%
167	13.141	13.131	13.161	HH	4067	70516	3.01%	0.182%
168	13.201	13.161	13.241	HH	4366	190721	8.15%	0.491%
169	13.264	13.241	13.305	HH	5616	181894	7.78%	0.469%
170	13.319	13.305	13.336	HH	4638	84520	3.61%	0.218%
171	13.346	13.336	13.393	HH	4653	150990	6.45%	0.389%
172	13.453	13.393	13.463	HH	4642	187374	8.01%	0.483%
173	13.487	13.463	13.522	HH	5470	173403	7.41%	0.447%
174	13.537	13.522	13.554	HH	4951	91487	3.91%	0.236%
175	13.566	13.554	13.575	HH	4898	61670	2.64%	0.159%
176	13.607	13.575	13.628	HH	5662	166571	7.12%	0.429%
177	13.668	13.628	13.691	HH	5725	204463	8.74%	0.527%
178	13.713	13.691	13.732	HH	5960	139962	5.98%	0.361%
179	13.769	13.732	13.777	HH	6025	156583	6.69%	0.403%
180	13.797	13.777	13.821	HH	6355	159435	6.82%	0.411%
181	13.850	13.821	13.903	HH	8153	340982	14.58%	0.878%
182	13.922	13.903	13.947	HH	6565	166772	7.13%	0.430%
183	13.996	13.947	14.025	HH	6534	298065	12.74%	0.768%
184	14.074	14.025	14.105	HH	7088	327592	14.00%	0.844%
185	14.127	14.105	14.145	HH	7317	165178	7.06%	0.425%
186	14.265	14.145	14.288	HH	8145	645785	27.61%	1.663%
187	14.366	14.288	14.390	HH	9035	511273	21.86%	1.317%
188	14.415	14.390	14.437	HH	10817	269860	11.54%	0.695%
189	14.468	14.437	14.501	HH	16384	446541	19.09%	1.150%
190	14.525	14.501	14.563	HH	9693	350095	14.97%	0.902%
191	14.586	14.563	14.609	HH	10109	270134	11.55%	0.696%
192	14.630	14.609	14.661	HH	10049	305183	13.05%	0.786%
193	14.671	14.661	14.685	HH	10098	140712	6.02%	0.362%
194	14.706	14.685	14.719	HH	10246	210865	9.01%	0.543%

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195	14.749	14.719	14.784	HH	20654	533861	22.82%	1.375%
196	14.793	14.784	14.825	HH	10565	254085	10.86%	0.654%
197	14.849	14.825	14.862	HH	11050	245655	10.50%	0.633%
198	14.898	14.862	14.921	HH	13599	423851	18.12%	1.092%
199	14.941	14.921	14.976	HH	15427	428721	18.33%	1.104%
200	14.997	14.976	15.018	HH	11845	292333	12.50%	0.753%
201	15.056	15.018	15.075	HH	12492	413489	17.68%	1.065%
202	15.091	15.075	15.122	HH	12311	347629	14.86%	0.895%
203	15.141	15.122	15.181	HH	12454	425760	18.20%	1.097%
204	15.226	15.181	15.248	HH	12824	508361	21.73%	1.309%
205	15.279	15.248	15.297	HH	13076	373650	15.97%	0.962%
206	15.339	15.297	15.402	HH	17817	930391	39.77%	2.396%
207	15.417	15.402	15.447	HH	14087	371539	15.88%	0.957%
208	15.475	15.447	15.508	HH	15883	550857	23.55%	1.419%
209	15.556	15.508	15.594	HH	16889	803788	34.36%	2.070%
210	15.617	15.594	15.645	HH	15891	473760	20.25%	1.220%
211	15.736	15.645	15.762	HH	17475	1157107	49.46%	2.980%
212	15.871	15.762	15.888	HH	18521	1333175	56.99%	3.434%
213	15.933	15.888	15.948	HH	19678	690599	29.52%	1.779%
214	15.978	15.948	15.995	HH	21829	578945	24.75%	1.491%
215	16.016	15.995	16.032	HH	21241	470133	20.10%	1.211%
216	16.045	16.032	16.059	HH	20882	333470	14.25%	0.859%
217	16.110	16.059	16.128	HH	21503	864589	36.96%	2.227%
218	16.171	16.128	16.204	HH	23470	1037293	44.34%	2.672%
219	16.276	16.204	16.302	HH	26135	1419477	60.68%	3.656%
220	16.380	16.302	16.402	HH	27446	1550362	66.27%	3.993%
221	16.463	16.402	16.507	HH	34391	1808842	77.32%	4.659%
222	16.562	16.507	16.572	HH	30418	1143099	48.86%	2.944%
223	16.592	16.572	16.625	HH	31768	963630	41.19%	2.482%
224	16.648	16.625	16.657	HH	31245	601116	25.70%	1.548%
225	16.682	16.657	16.707	HH	32355	946340	40.45%	2.438%
226	16.786	16.707	16.823	HH	36209	2339329	100.00%	6.026%
227	16.844	16.823	16.871	HH	36348	1021361	43.66%	2.631%
228	16.930	16.871	16.948	HH	42030	1743782	74.54%	4.492%
229	16.973	16.948	16.981	HHA	41863	850520	36.36%	2.191%
					Sum of corrected areas:		38823163	

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