

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002975.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 15:33
 Sample : J5950-01MSD
 Misc :
 ALS Vial : 9 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	4.457	4.435	4.486	PH	239864	2148201	64.86%	4.714%
2	4.498	4.486	4.517	PH	278	982	0.03%	0.002%
3	4.533	4.517	4.546	PH	-52	-2288	-0.07%	-0.005%
4	4.553	4.546	4.574	PH	-140	-3533	-0.11%	-0.008%
5	4.605	4.574	4.655	PH	2780	19342	0.58%	0.042%
6	4.664	4.655	4.673	PH	-105	-1198	-0.04%	-0.003%
7	4.679	4.673	4.689	PH	-117	-1303	-0.04%	-0.003%
8	4.773	4.689	4.822	PH	350	-4021	-0.12%	-0.009%
9	4.837	4.822	4.897	PH	-267	-16789	-0.51%	-0.037%
10	4.931	4.897	4.941	PH	-374	-10635	-0.32%	-0.023%
11	4.947	4.941	4.995	PH	-387	-14045	-0.42%	-0.031%
12	5.055	4.995	5.130	PH	495	-20085	-0.61%	-0.044%
13	5.156	5.130	5.198	PH	266	-11693	-0.35%	-0.026%
14	5.204	5.198	5.222	PH	-353	-6437	-0.19%	-0.014%
15	5.252	5.222	5.293	PH	-404	-19898	-0.60%	-0.044%
16	5.319	5.293	5.364	PH	436	-11216	-0.34%	-0.025%
17	5.380	5.364	5.436	PH	-294	-19122	-0.58%	-0.042%
18	5.456	5.436	5.476	PH	-319	-10791	-0.33%	-0.024%
19	5.500	5.476	5.527	PH	1388	3216	0.10%	0.007%
20	5.558	5.527	5.599	PH	5880	52095	1.57%	0.114%
21	5.615	5.599	5.708	PH	61	-17124	-0.52%	-0.038%
22	5.723	5.708	5.828	PH	-328	-29656	-0.90%	-0.065%
23	5.842	5.828	5.855	PH	-307	-6108	-0.18%	-0.013%
24	5.875	5.855	5.945	PH	-39	-20039	-0.61%	-0.044%
25	5.957	5.945	5.992	PH	-280	-11314	-0.34%	-0.025%
26	6.042	5.992	6.074	PH	357	-8551	-0.26%	-0.019%
27	6.085	6.074	6.097	PH	-245	-4378	-0.13%	-0.010%
28	6.115	6.097	6.161	PH	661	-3989	-0.12%	-0.009%
29	6.197	6.161	6.223	PH	1136	657	0.02%	0.001%
30	6.243	6.223	6.315	PH	-368	-23563	-0.71%	-0.052%
31	6.339	6.315	6.378	PH	102	-4603	-0.14%	-0.010%
32	6.393	6.378	6.442	PH	-239	-13021	-0.39%	-0.029%
33	6.485	6.442	6.553	PH	276414	2635165	79.56%	5.783%
34	6.560	6.553	6.576	PH	-257	-4384	-0.13%	-0.010%
35	6.607	6.576	6.678	PH	-173	-21851	-0.66%	-0.048%
36	6.698	6.678	6.719	PH	-407	-11332	-0.34%	-0.025%

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37	6.732	6.719	6.747	PH	-439	-7888	-0.24%	-0.017%
38	6.767	6.747	6.785	PH	-437	-11341	-0.34%	-0.025%
39	6.810	6.785	6.845	PH	-386	-16521	-0.50%	-0.036%
40	6.857	6.845	6.885	PH	-461	-11699	-0.35%	-0.026%
41	6.897	6.885	6.910	PH	-417	-6943	-0.21%	-0.015%
42	6.948	6.910	6.992	PH	268	-11546	-0.35%	-0.025%
43	7.004	6.992	7.041	PH	-278	-11313	-0.34%	-0.025%
44	7.055	7.041	7.068	PH	-392	-7370	-0.22%	-0.016%
45	7.117	7.068	7.132	PH	840	-4178	-0.13%	-0.009%
46	7.143	7.132	7.177	PH	129	-5016	-0.15%	-0.011%
47	7.197	7.177	7.231	PH	-307	-13402	-0.40%	-0.029%
48	7.252	7.231	7.270	PH	-322	-9451	-0.29%	-0.021%
49	7.281	7.270	7.299	PH	-280	-6389	-0.19%	-0.014%
50	7.308	7.299	7.330	PH	-369	-7243	-0.22%	-0.016%
51	7.411	7.330	7.451	PH	502	-19702	-0.59%	-0.043%
52	7.468	7.451	7.517	PH	-417	-19667	-0.59%	-0.043%
53	7.533	7.517	7.567	PH	-289	-13298	-0.40%	-0.029%
54	7.578	7.567	7.615	PH	-440	-14236	-0.43%	-0.031%
55	7.630	7.615	7.677	PH	-451	-19432	-0.59%	-0.043%
56	7.701	7.677	7.784	PH	93	-23600	-0.71%	-0.052%
57	7.821	7.784	7.852	PH	-97	-10546	-0.32%	-0.023%
58	7.866	7.852	7.880	PH	341	750	0.02%	0.002%
59	7.895	7.880	7.912	PH	256	-1119	-0.03%	-0.002%
60	7.925	7.912	7.954	PH	-216	-8279	-0.25%	-0.018%
61	7.978	7.954	7.997	PH	-245	-9382	-0.28%	-0.021%
62	8.017	7.997	8.058	PH	-287	-13186	-0.40%	-0.029%
63	8.109	8.058	8.143	PH	-252	-17797	-0.54%	-0.039%
64	8.162	8.143	8.175	PH	39	-1782	-0.05%	-0.004%
65	8.183	8.175	8.208	PH	16	-2078	-0.06%	-0.005%
66	8.221	8.208	8.232	PH	-93	-1882	-0.06%	-0.004%
67	8.285	8.232	8.313	PH	274050	2754741	83.17%	6.045%
68	8.346	8.313	8.470	HH	95253	950440	28.70%	2.086%
69	8.482	8.470	8.498	PH	-220	-4331	-0.13%	-0.010%
70	8.516	8.498	8.576	PH	201	-9617	-0.29%	-0.021%
71	8.597	8.576	8.627	PH	-256	-9478	-0.29%	-0.021%
72	8.648	8.627	8.668	PH	-109	-5949	-0.18%	-0.013%
73	8.696	8.668	8.721	PH	517	2325	0.07%	0.005%
74	8.732	8.721	8.742	PH	204	774	0.02%	0.002%
75	8.759	8.742	8.797	HH	460	7497	0.23%	0.016%
76	8.820	8.797	8.853	PH	1275	10159	0.31%	0.022%
77	8.893	8.853	8.932	PH	289	-1177	-0.04%	-0.003%
78	8.972	8.932	8.985	PH	3	-3491	-0.11%	-0.008%
79	9.021	8.985	9.072	PH	562	7427	0.22%	0.016%
80	9.107	9.072	9.174	PH	8103	94426	2.85%	0.207%
81	9.192	9.174	9.209	PH	226	2234	0.07%	0.005%
82	9.225	9.209	9.278	PH	480	5546	0.17%	0.012%
83	9.306	9.278	9.335	PH	417	2812	0.08%	0.006%
84	9.363	9.335	9.381	PH	232	1478	0.04%	0.003%
85	9.396	9.381	9.418	PH	79	1122	0.03%	0.002%
86	9.435	9.418	9.461	PH	689	10279	0.31%	0.023%
87	9.485	9.461	9.510	HH	1921	30790	0.93%	0.068%
88	9.525	9.510	9.543	HH	1491	19077	0.58%	0.042%
89	9.567	9.543	9.587	HH	1238	20870	0.63%	0.046%

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90	9.612	9.587	9.650	HH	2226	39744	1.20%	0.087%
91	9.665	9.650	9.690	HH	1610	20341	0.61%	0.045%
92	9.723	9.690	9.746	HH	2586	32998	1.00%	0.072%
93	9.761	9.746	9.780	HH	484	6741	0.20%	0.015%
94	9.807	9.780	9.818	HH	943	12896	0.39%	0.028%
95	9.846	9.818	9.855	HH	1115	20238	0.61%	0.044%
96	9.888	9.855	9.935	HH	281188	3042752	91.87%	6.677%
97	9.959	9.935	9.978	HH	1217	25311	0.76%	0.056%
98	9.992	9.978	10.027	HH	1133	25658	0.77%	0.056%
99	10.042	10.027	10.055	HH	721	11507	0.35%	0.025%
100	10.061	10.055	10.076	HH	733	8141	0.25%	0.018%
101	10.099	10.076	10.144	HH	767	24655	0.74%	0.054%
102	10.164	10.144	10.191	HH	837	18739	0.57%	0.041%
103	10.234	10.191	10.249	HH	2160	42059	1.27%	0.092%
104	10.278	10.249	10.298	HH	5029	86824	2.62%	0.191%
105	10.325	10.298	10.346	HH	2291	51434	1.55%	0.113%
106	10.366	10.346	10.395	HH	2666	48028	1.45%	0.105%
107	10.420	10.395	10.458	HH	2448	54177	1.64%	0.119%
108	10.475	10.458	10.491	HH	948	17764	0.54%	0.039%
109	10.513	10.491	10.523	HH	1413	22268	0.67%	0.049%
110	10.555	10.523	10.570	HH	1968	45887	1.39%	0.101%
111	10.581	10.570	10.591	HH	1856	21364	0.65%	0.047%
112	10.627	10.591	10.666	HH	14980	215539	6.51%	0.473%
113	10.699	10.666	10.724	HH	4385	89646	2.71%	0.197%
114	10.733	10.724	10.746	HH	1810	22884	0.69%	0.050%
115	10.757	10.746	10.785	HH	1726	33716	1.02%	0.074%
116	10.794	10.785	10.825	HH	1126	25062	0.76%	0.055%
117	10.846	10.825	10.868	HH	1353	29388	0.89%	0.064%
118	10.893	10.868	10.925	HH	2156	52668	1.59%	0.116%
119	10.947	10.925	10.986	HH	2517	74917	2.26%	0.164%
120	11.021	10.986	11.065	HH	2132	81117	2.45%	0.178%
121	11.083	11.065	11.117	HH	2198	43899	1.33%	0.096%
122	11.136	11.117	11.172	HH	1684	38295	1.16%	0.084%
123	11.191	11.172	11.222	HH	1239	31300	0.94%	0.069%
124	11.229	11.222	11.238	HH	965	9367	0.28%	0.021%
125	11.264	11.238	11.288	HH	1483	35463	1.07%	0.078%
126	11.333	11.288	11.387	HH	256306	3019407	91.16%	6.626%
127	11.422	11.387	11.462	HH	3063	78160	2.36%	0.172%
128	11.491	11.462	11.506	HH	1293	28553	0.86%	0.063%
129	11.524	11.506	11.554	HH	1663	33157	1.00%	0.073%
130	11.590	11.554	11.608	HH	1517	37183	1.12%	0.082%
131	11.652	11.608	11.670	HH	2468	60649	1.83%	0.133%
132	11.685	11.670	11.707	HH	1820	31123	0.94%	0.068%
133	11.755	11.707	11.798	HH	3110	95159	2.87%	0.209%
134	11.815	11.798	11.863	HH	1373	42116	1.27%	0.092%
135	11.879	11.863	11.909	HH	1090	24597	0.74%	0.054%
136	11.940	11.909	11.961	HH	1193	28681	0.87%	0.063%
137	12.002	11.961	12.031	HH	5517	97355	2.94%	0.214%
138	12.053	12.031	12.074	HH	1862	34434	1.04%	0.076%
139	12.098	12.074	12.125	HH	1795	39651	1.20%	0.087%
140	12.159	12.125	12.192	HH	1191	40723	1.23%	0.089%
141	12.254	12.192	12.318	HH	74679	962186	29.05%	2.111%

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142	12.335	12.318	12.356	HH	2832	50499	1.52%	0.111%
143	12.373	12.356	12.394	HH	1869	40635	1.23%	0.089%
144	12.414	12.394	12.445	HH	1976	50509	1.52%	0.111%
145	12.467	12.445	12.488	HH	2160	45735	1.38%	0.100%
146	12.503	12.488	12.521	HH	1473	28526	0.86%	0.063%
147	12.541	12.521	12.553	HH	1532	27676	0.84%	0.061%
148	12.581	12.553	12.612	HH	1980	57816	1.75%	0.127%
149	12.645	12.612	12.685	HH	247472	2881804	87.01%	6.324%
150	12.714	12.685	12.758	HH	3247	81989	2.48%	0.180%
151	12.786	12.758	12.818	HH	1275	43205	1.30%	0.095%
152	12.837	12.818	12.854	HH	1247	25295	0.76%	0.056%
153	12.887	12.854	12.922	HH	1792	61721	1.86%	0.135%
154	12.929	12.922	12.948	HH	1529	22443	0.68%	0.049%
155	12.963	12.948	12.983	HH	1470	28272	0.85%	0.062%
156	13.012	12.983	13.027	HH	3037	54140	1.63%	0.119%
157	13.051	13.027	13.112	HH	6516	186709	5.64%	0.410%
158	13.131	13.112	13.177	HH	2224	66451	2.01%	0.146%
159	13.200	13.177	13.232	HH	1780	50066	1.51%	0.110%
160	13.256	13.232	13.302	HH	6585	135544	4.09%	0.297%
161	13.321	13.302	13.341	HH	2299	47696	1.44%	0.105%
162	13.350	13.341	13.415	HH	1880	72992	2.20%	0.160%
163	13.444	13.415	13.463	HH	4356	84619	2.55%	0.186%
164	13.483	13.463	13.518	HH	15938	225568	6.81%	0.495%
165	13.537	13.518	13.588	HH	4017	104472	3.15%	0.229%
166	13.604	13.588	13.618	HH	1950	33923	1.02%	0.074%
167	13.642	13.618	13.672	HH	2334	66586	2.01%	0.146%
168	13.684	13.672	13.731	HH	2023	67916	2.05%	0.149%
169	13.795	13.731	13.812	HH	5919	137086	4.14%	0.301%
170	13.844	13.812	13.925	HH	241844	2948584	89.02%	6.471%
171	13.939	13.925	13.952	HH	1944	29801	0.90%	0.065%
172	13.967	13.952	14.013	HH	2000	67976	2.05%	0.149%
173	14.054	14.013	14.068	HH	2726	70085	2.12%	0.154%
174	14.087	14.068	14.114	HH	3271	68546	2.07%	0.150%
175	14.136	14.114	14.155	HH	2539	52728	1.59%	0.116%
176	14.171	14.155	14.188	HH	2049	39230	1.18%	0.086%
177	14.205	14.188	14.217	HH	2385	37131	1.12%	0.081%
178	14.242	14.217	14.298	HH	5138	151089	4.56%	0.332%
179	14.315	14.298	14.326	HH	2280	37756	1.14%	0.083%
180	14.355	14.326	14.382	HH	2492	75826	2.29%	0.166%
181	14.410	14.382	14.436	HH	9889	180184	5.44%	0.395%
182	14.464	14.436	14.588	HH	12012	364927	11.02%	0.801%
183	14.625	14.588	14.703	HH	4873	186579	5.63%	0.409%
184	14.745	14.703	14.783	HH	180943	2494412	75.31%	5.474%
185	14.803	14.783	14.828	HH	3596	85273	2.57%	0.187%
186	14.839	14.828	14.865	HH	2707	55684	1.68%	0.122%
187	14.901	14.865	14.915	HH	5154	114410	3.45%	0.251%
188	14.949	14.915	14.982	HH	218081	2874504	86.79%	6.308%
189	14.994	14.982	15.072	HH	4180	165712	5.00%	0.364%
190	15.097	15.072	15.112	HH	2791	64265	1.94%	0.141%
191	15.132	15.112	15.144	HH	3013	55453	1.67%	0.122%
192	15.160	15.144	15.189	HH	3137	78508	2.37%	0.172%
193	15.216	15.189	15.232	HH	2845	72911	2.20%	0.160%
194	15.330	15.232	15.392	HH	72719	1387164	41.88%	3.044%

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195	15.400	15.392	15.441	HH	4674	124203	3.75%	0.273%
196	15.469	15.441	15.501	HH	11859	245572	7.41%	0.539%
197	15.548	15.501	15.632	HH	38538	753323	22.74%	1.653%
198	15.647	15.632	15.678	HH	3866	105549	3.19%	0.232%
199	15.711	15.678	15.748	HH	4697	172652	5.21%	0.379%
200	15.766	15.748	15.778	HH	4430	76422	2.31%	0.168%
201	15.793	15.778	15.817	HH	4623	102882	3.11%	0.226%
202	15.853	15.817	15.913	HH	6123	280385	8.47%	0.615%
203	15.972	15.913	16.012	HH	213828	2992884	90.36%	6.568%
204	16.035	16.012	16.081	HH	5127	199130	6.01%	0.437%
205	16.100	16.081	16.118	HH	4664	101785	3.07%	0.223%
206	16.166	16.118	16.215	HH	5116	282806	8.54%	0.621%
207	16.225	16.215	16.238	HH	5064	68306	2.06%	0.150%
208	16.272	16.238	16.308	HH	7647	255376	7.71%	0.560%
209	16.351	16.308	16.391	HH	11476	378368	11.42%	0.830%
210	16.418	16.391	16.431	HH	8788	179524	5.42%	0.394%
211	16.455	16.431	16.480	HH	20900	369459	11.15%	0.811%
212	16.487	16.480	16.506	HH	7176	106001	3.20%	0.233%
213	16.536	16.506	16.562	HH	10340	257735	7.78%	0.566%
214	16.585	16.562	16.647	HH	8496	351855	10.62%	0.772%
215	16.679	16.647	16.688	HH	6501	156134	4.71%	0.343%
216	16.701	16.688	16.710	HH	6540	88032	2.66%	0.193%
217	16.755	16.710	16.772	HH	7565	260725	7.87%	0.572%
218	16.802	16.772	16.819	HH	7728	211493	6.39%	0.464%
219	16.839	16.819	16.864	HH	8732	209886	6.34%	0.461%
220	16.924	16.864	16.956	HH	219529	3312164	100.00%	7.268%
221	16.971	16.956	16.982	HHA	11009	163038	4.92%	0.358%
					Sum of corrected areas:	45569345		

FG102618.M Fri Nov 16 09:46:48 2018