

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002897.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 21:43
 Sample : J5887-02MSD
 Misc :
 ALS Vial : 18 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	4.462	4.435	4.495	PH	114651	994341	63.54%	4.285%
2	4.505	4.495	4.535	PH	196	474	0.03%	0.002%
3	4.559	4.535	4.578	PH	102	383	0.02%	0.002%
4	4.611	4.578	4.661	PH	1711	18908	1.21%	0.081%
5	4.680	4.661	4.732	PH	323	1377	0.09%	0.006%
6	4.745	4.732	4.772	PH	-79	-3090	-0.20%	-0.013%
7	4.803	4.772	4.865	PH	150	-4842	-0.31%	-0.021%
8	4.875	4.865	4.884	PH	-106	-1775	-0.11%	-0.008%
9	4.893	4.884	4.932	PH	-131	-4846	-0.31%	-0.021%
10	4.955	4.932	4.987	PH	-152	-6229	-0.40%	-0.027%
11	5.038	4.987	5.050	PH	107	-3785	-0.24%	-0.016%
12	5.061	5.050	5.076	PH	71	-953	-0.06%	-0.004%
13	5.086	5.076	5.118	PH	-121	-4359	-0.28%	-0.019%
14	5.141	5.118	5.155	PH	-90	-3813	-0.24%	-0.016%
15	5.163	5.155	5.179	PH	-57	-2442	-0.16%	-0.011%
16	5.189	5.179	5.202	PH	-137	-2680	-0.17%	-0.012%
17	5.208	5.202	5.219	PH	-170	-2215	-0.14%	-0.010%
18	5.240	5.219	5.265	PH	313	-2044	-0.13%	-0.009%
19	5.278	5.265	5.305	PH	-203	-5980	-0.38%	-0.026%
20	5.324	5.305	5.372	PH	400	-2934	-0.19%	-0.013%
21	5.394	5.372	5.452	PH	243	-8379	-0.54%	-0.036%
22	5.462	5.452	5.482	PH	-260	-5538	-0.35%	-0.024%
23	5.506	5.482	5.545	PH	386	-3837	-0.25%	-0.017%
24	5.564	5.545	5.607	PH	-109	-7622	-0.49%	-0.033%
25	5.625	5.607	5.668	PH	-197	-9785	-0.63%	-0.042%
26	5.685	5.668	5.731	PH	-211	-10684	-0.68%	-0.046%
27	5.741	5.731	5.757	PH	-286	-4563	-0.29%	-0.020%
28	5.782	5.757	5.804	PH	-124	-6680	-0.43%	-0.029%
29	5.816	5.804	5.830	PH	-231	-4113	-0.26%	-0.018%
30	5.846	5.830	5.875	PH	-195	-7194	-0.46%	-0.031%
31	5.893	5.875	5.948	PH	-236	-13143	-0.84%	-0.057%
32	5.959	5.948	5.992	PH	-273	-8588	-0.55%	-0.037%
33	6.061	5.992	6.113	PH	799	-7779	-0.50%	-0.034%
34	6.131	6.113	6.153	PH	-208	-6361	-0.41%	-0.027%
35	6.170	6.153	6.180	PH	-220	-4167	-0.27%	-0.018%
36	6.204	6.180	6.253	PH	793	-1524	-0.10%	-0.007%

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37	6.283	6.253	6.312	PH	-226	-10555	-0.67%	-0.045%	
38	6.354	6.312	6.402	PH	43	-9118	-0.58%	-0.039%	
39	6.414	6.402	6.461	PH	-182	-8990	-0.57%	-0.039%	
40	6.491	6.461	6.572	PH	109096	1040712	66.51%	4.485%	
41	6.618	6.572	6.680	PH	759	-5165	-0.33%	-0.022%	
42	6.695	6.680	6.739	PH	-256	-11122	-0.71%	-0.048%	
43	6.772	6.739	6.783	PH	-217	-8126	-0.52%	-0.035%	
44	6.794	6.783	6.803	PH	-257	-3543	-0.23%	-0.015%	
45	6.822	6.803	6.845	PH	-221	-7791	-0.50%	-0.034%	
46	6.866	6.845	6.878	PH	-277	-6843	-0.44%	-0.029%	
47	6.883	6.878	6.924	PH	-318	-9158	-0.59%	-0.039%	
48	6.936	6.924	6.943	PH	-304	-3848	-0.25%	-0.017%	
49	6.965	6.943	6.975	PH	-230	-5640	-0.36%	-0.024%	
50	6.983	6.975	7.030	PH	-195	-9367	-0.60%	-0.040%	
51	7.035	7.030	7.095	PH	-282	-13411	-0.86%	-0.058%	
52	7.124	7.095	7.142	PH	443	-1595	-0.10%	-0.007%	
53	7.152	7.142	7.183	PH	-200	-7058	-0.45%	-0.030%	
54	7.200	7.183	7.211	PH	-218	-4767	-0.30%	-0.021%	
55	7.224	7.211	7.240	PH	-289	-5476	-0.35%	-0.024%	
56	7.260	7.240	7.276	PH	239	-1724	-0.11%	-0.007%	
57	7.289	7.276	7.363	PH	-199	-15936	-1.02%	-0.069%	
58	7.377	7.363	7.392	PH	-291	-5375	-0.34%	-0.023%	
59	7.417	7.392	7.443	PH	218	-3525	-0.23%	-0.015%	
60	7.451	7.443	7.476	PH	-315	-7548	-0.48%	-0.033%	
61	7.484	7.476	7.527	PH	-363	-12849	-0.82%	-0.055%	
62	7.568	7.527	7.590	PH	-304	-15031	-0.96%	-0.065%	
63	7.605	7.590	7.629	PH	-216	-8252	-0.53%	-0.036%	
64	7.641	7.629	7.658	PH	-384	-7499	-0.48%	-0.032%	
65	7.666	7.658	7.685	PH	-355	-6491	-0.41%	-0.028%	
66	7.699	7.685	7.731	PH	-82	-8049	-0.51%	-0.035%	
67	7.772	7.731	7.808	PH	-301	-17452	-1.12%	-0.075%	
68	7.850	7.808	7.884	PH	-165	-11660	-0.75%	-0.050%	
69	7.900	7.884	7.965	PH	-187	-16535	-1.06%	-0.071%	
70	7.994	7.965	8.006	PH	-118	-7070	-0.45%	-0.030%	
71	8.018	8.006	8.048	PH	-92	-4683	-0.30%	-0.020%	
72	8.063	8.048	8.088	PH	14	-4435	-0.28%	-0.019%	
73	8.114	8.088	8.144	PH	-16	-6970	-0.45%	-0.030%	
74	8.179	8.144	8.207	PH	-11	-5736	-0.37%	-0.025%	
75	8.223	8.207	8.239	PH	137	-162	-0.01%	-0.001%	
76	8.290	8.239	8.328	PH	100551	1087216	69.48%	4.686%	
77	8.353	8.328	8.402	PH	24049	261695	16.72%	1.128%	
78	8.407	8.402	8.478	HH	401	-5425	-0.35%	-0.023%	
79	8.497	8.478	8.548	PH	-218	-14597	-0.93%	-0.063%	
80	8.558	8.548	8.604	PH	-247	-12882	-0.82%	-0.056%	
81	8.625	8.604	8.642	PH	-299	-8065	-0.52%	-0.035%	
82	8.658	8.642	8.680	PH	-227	-6877	-0.44%	-0.030%	
83	8.704	8.680	8.725	PH	872	4716	0.30%	0.020%	
84	8.753	8.725	8.803	PH	340	4049	0.26%	0.017%	
85	8.827	8.803	8.868	PH	-6	-4988	-0.32%	-0.021%	
86	8.881	8.868	8.899	PH	-220	-4350	-0.28%	-0.019%	
87	8.942	8.899	8.960	PH	11	-4864	-0.31%	-0.021%	
88	8.977	8.960	8.993	PH	382	947	0.06%	0.004%	
89	9.014	8.993	9.049	PH	466	5926	0.38%	0.026%	

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90	9.062	9.049	9.087	PH	68	-588	-0.04%	-0.003%
91	9.114	9.087	9.139	PH	1235	11523	0.74%	0.050%
92	9.153	9.139	9.185	PH	24	-3727	-0.24%	-0.016%
93	9.201	9.185	9.222	PH	-135	-5281	-0.34%	-0.023%
94	9.224	9.222	9.235	PH	-283	-2544	-0.16%	-0.011%
95	9.269	9.235	9.285	PH	-56	-6844	-0.44%	-0.029%
96	9.300	9.285	9.335	PH	-101	-7121	-0.46%	-0.031%
97	9.373	9.335	9.395	PH	-16	-4684	-0.30%	-0.020%
98	9.408	9.395	9.428	PH	-9	-2339	-0.15%	-0.010%
99	9.450	9.428	9.470	PH	257	2285	0.15%	0.010%
100	9.491	9.470	9.516	PH	1476	14518	0.93%	0.063%
101	9.534	9.516	9.557	PH	209	1837	0.12%	0.008%
102	9.573	9.557	9.598	PH	56	-559	-0.04%	-0.002%
103	9.614	9.598	9.658	PH	246	1752	0.11%	0.008%
104	9.671	9.658	9.697	PH	190	-622	-0.04%	-0.003%
105	9.725	9.697	9.755	PH	7	-5099	-0.33%	-0.022%
106	9.771	9.755	9.789	PH	-123	-3773	-0.24%	-0.016%
107	9.814	9.789	9.842	PH	412	2749	0.18%	0.012%
108	9.895	9.842	9.945	PH	102316	1096020	70.04%	4.723%
109	9.965	9.945	9.989	HH	118	1810	0.12%	0.008%
110	10.003	9.989	10.029	PH	149	649	0.04%	0.003%
111	10.053	10.029	10.154	PH	221	-3466	-0.22%	-0.015%
112	10.165	10.154	10.185	PH	-2	-1311	-0.08%	-0.006%
113	10.239	10.185	10.255	PH	260	1542	0.10%	0.007%
114	10.285	10.255	10.302	HH	649	9598	0.61%	0.041%
115	10.314	10.302	10.325	HH	527	5626	0.36%	0.024%
116	10.338	10.325	10.353	HH	419	6075	0.39%	0.026%
117	10.374	10.353	10.403	HH	681	11337	0.72%	0.049%
118	10.423	10.403	10.472	HH	474	9561	0.61%	0.041%
119	10.492	10.472	10.508	HH	258	4102	0.26%	0.018%
120	10.561	10.508	10.598	HH	811	25317	1.62%	0.109%
121	10.635	10.598	10.675	HH	1581	29077	1.86%	0.125%
122	10.702	10.675	10.722	HH	967	17193	1.10%	0.074%
123	10.737	10.722	10.756	HH	692	10220	0.65%	0.044%
124	10.771	10.756	10.813	HH	489	10097	0.65%	0.044%
125	10.861	10.813	10.875	HH	481	10667	0.68%	0.046%
126	10.899	10.875	10.934	HH	7027	82880	5.30%	0.357%
127	10.974	10.934	10.995	HH	2186	35955	2.30%	0.155%
128	11.010	10.995	11.042	HH	582	12020	0.77%	0.052%
129	11.057	11.042	11.074	HH	499	7502	0.48%	0.032%
130	11.092	11.074	11.125	HH	541	10680	0.68%	0.046%
131	11.151	11.125	11.163	HH	430	7270	0.46%	0.031%
132	11.192	11.163	11.238	HH	867	22060	1.41%	0.095%
133	11.270	11.238	11.299	HH	825	18046	1.15%	0.078%
134	11.339	11.299	11.399	HH	95176	1097642	70.14%	4.730%
135	11.429	11.399	11.465	HH	1058	26027	1.66%	0.112%
136	11.498	11.465	11.515	HH	557	12988	0.83%	0.056%
137	11.532	11.515	11.567	HH	789	17809	1.14%	0.077%
138	11.598	11.567	11.618	HH	677	17325	1.11%	0.075%
139	11.645	11.618	11.674	HH	600	18669	1.19%	0.080%
140	11.702	11.674	11.719	HH	1538	27508	1.76%	0.119%
141	11.736	11.719	11.788	HH	1725	39350	2.51%	0.170%

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142	11.821	11.788	11.838	HH	1633	32790	2.10%	0.141%
143	11.852	11.838	11.868	HH	1219	16524	1.06%	0.071%
144	11.883	11.868	11.915	HH	1226	23139	1.48%	0.100%
145	11.948	11.915	11.977	HH	837	23582	1.51%	0.102%
146	12.010	11.977	12.041	HH	1898	40008	2.56%	0.172%
147	12.064	12.041	12.084	HH	1060	22484	1.44%	0.097%
148	12.107	12.084	12.154	HH	1042	32139	2.05%	0.139%
149	12.174	12.154	12.194	HH	1091	19431	1.24%	0.084%
150	12.256	12.194	12.328	HH	20729	305536	19.53%	1.317%
151	12.348	12.328	12.372	HH	1367	31526	2.01%	0.136%
152	12.383	12.372	12.411	HH	1289	27103	1.73%	0.117%
153	12.422	12.411	12.435	HH	1127	15955	1.02%	0.069%
154	12.451	12.435	12.461	HH	1332	18283	1.17%	0.079%
155	12.474	12.461	12.486	HH	1326	18312	1.17%	0.079%
156	12.491	12.486	12.535	HH	1233	31202	1.99%	0.134%
157	12.563	12.535	12.575	HH	1159	24867	1.59%	0.107%
158	12.604	12.575	12.621	HH	1791	39158	2.50%	0.169%
159	12.653	12.621	12.693	HH	88937	1085498	69.37%	4.678%
160	12.723	12.693	12.763	HH	7000	110885	7.09%	0.478%
161	12.770	12.763	12.782	HH	1015	10710	0.68%	0.046%
162	12.798	12.782	12.811	HH	1013	16663	1.06%	0.072%
163	12.825	12.811	12.835	HH	1003	14426	0.92%	0.062%
164	12.856	12.835	12.866	HH	1168	20165	1.29%	0.087%
165	12.910	12.866	12.958	HH	1424	67578	4.32%	0.291%
166	12.976	12.958	12.993	HH	1250	24013	1.53%	0.103%
167	13.023	12.993	13.045	HH	5910	92121	5.89%	0.397%
168	13.056	13.045	13.066	HH	2033	24707	1.58%	0.106%
169	13.075	13.066	13.093	HH	1839	27246	1.74%	0.117%
170	13.110	13.093	13.133	HH	1797	38970	2.49%	0.168%
171	13.142	13.133	13.180	HH	1421	36782	2.35%	0.159%
172	13.203	13.180	13.242	HH	1629	49651	3.17%	0.214%
173	13.267	13.242	13.346	HH	3024	117263	7.49%	0.505%
174	13.360	13.346	13.402	HH	1687	50245	3.21%	0.217%
175	13.456	13.402	13.471	HH	2234	68955	4.41%	0.297%
176	13.491	13.471	13.562	HH	3478	108679	6.95%	0.468%
177	13.613	13.562	13.643	HH	2557	90398	5.78%	0.390%
178	13.655	13.643	13.702	HH	1857	63600	4.06%	0.274%
179	13.721	13.702	13.741	HH	2309	47320	3.02%	0.204%
180	13.762	13.741	13.782	HH	2130	47019	3.00%	0.203%
181	13.804	13.782	13.822	HH	3405	62106	3.97%	0.268%
182	13.853	13.822	13.914	HH	86805	1149026	73.43%	4.952%
183	13.933	13.914	13.997	HH	2076	93584	5.98%	0.403%
184	14.009	13.997	14.027	HH	1892	32613	2.08%	0.141%
185	14.075	14.027	14.115	HH	2116	100797	6.44%	0.434%
186	14.123	14.115	14.132	HH	1915	19484	1.25%	0.084%
187	14.149	14.132	14.162	HH	1946	33667	2.15%	0.145%
188	14.180	14.162	14.198	HH	2058	43724	2.79%	0.188%
189	14.248	14.198	14.293	HH	3861	151597	9.69%	0.653%
190	14.356	14.293	14.392	HH	2686	143791	9.19%	0.620%
191	14.420	14.392	14.445	HH	5649	120151	7.68%	0.518%
192	14.475	14.445	14.505	HH	4410	120646	7.71%	0.520%
193	14.528	14.505	14.578	HH	2984	120247	7.68%	0.518%
194	14.593	14.578	14.613	HH	2974	58841	3.76%	0.254%

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195	14.637	14.613	14.695	HH	3773	146899	9.39%	0.633%
196	14.755	14.695	14.790	HH	75096	1160656	74.17%	5.002%
197	14.805	14.790	14.835	HH	3581	88368	5.65%	0.381%
198	14.857	14.835	14.872	HH	2982	64477	4.12%	0.278%
199	14.906	14.872	14.925	HH	5547	129838	8.30%	0.560%
200	14.958	14.925	14.990	HH	82561	1149775	73.48%	4.955%
201	15.004	14.990	15.048	HH	4468	129405	8.27%	0.558%
202	15.068	15.048	15.127	HH	3811	159741	10.21%	0.688%
203	15.149	15.127	15.182	HH	3528	109875	7.02%	0.474%
204	15.213	15.182	15.238	HH	3667	117635	7.52%	0.507%
205	15.265	15.238	15.278	HH	3643	85697	5.48%	0.369%
206	15.294	15.278	15.307	HH	3770	62735	4.01%	0.270%
207	15.339	15.307	15.423	HH	43469	872521	55.76%	3.760%
208	15.437	15.423	15.452	HH	4179	69497	4.44%	0.300%
209	15.480	15.452	15.519	HH	7652	214640	13.72%	0.925%
210	15.559	15.519	15.605	HH	6849	257920	16.48%	1.112%
211	15.617	15.605	15.645	HH	4494	104008	6.65%	0.448%
212	15.666	15.645	15.676	HH	4376	78545	5.02%	0.339%
213	15.745	15.676	15.769	HH	4961	254127	16.24%	1.095%
214	15.779	15.769	15.794	HH	4712	71254	4.55%	0.307%
215	15.806	15.794	15.829	HH	4869	99886	6.38%	0.430%
216	15.863	15.829	15.888	HH	5771	184753	11.81%	0.796%
217	15.908	15.888	15.921	HH	5064	99245	6.34%	0.428%
218	15.983	15.921	16.072	HH	84859	1456392	93.07%	6.277%
219	16.112	16.072	16.127	HH	5467	177703	11.36%	0.766%
220	16.182	16.127	16.222	HH	5929	323839	20.69%	1.396%
221	16.287	16.222	16.309	HH	6683	324948	20.77%	1.400%
222	16.358	16.309	16.403	HH	9305	419818	26.83%	1.809%
223	16.430	16.403	16.445	HH	8213	188634	12.05%	0.813%
224	16.467	16.445	16.518	HH	14714	422971	27.03%	1.823%
225	16.549	16.518	16.569	HH	7929	229104	14.64%	0.987%
226	16.598	16.569	16.675	HH	13714	566324	36.19%	2.441%
227	16.683	16.675	16.701	HH	8037	124633	7.96%	0.537%
228	16.763	16.701	16.778	HH	8889	385458	24.63%	1.661%
229	16.794	16.778	16.832	HH	9684	287886	18.40%	1.241%
230	16.851	16.832	16.876	HH	10201	246817	15.77%	1.064%
231	16.935	16.876	16.966	HH	91057	1564835	100.00%	6.744%
					Sum of corrected areas:		23203588	

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