

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006575.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 17:07
 Sample : L1289-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.619	4.585	4.708	BH	220363	1852163	79.00%	6.649%
2	4.720	4.708	4.758	PH	110	-958	-0.04%	-0.003%
3	4.789	4.758	4.811	PH	2274	16441	0.70%	0.059%
4	4.823	4.811	4.945	PH	-11	-21676	-0.92%	-0.078%
5	4.965	4.945	4.983	PH	-156	-5523	-0.24%	-0.020%
6	4.997	4.983	5.089	PH	-146	-24530	-1.05%	-0.088%
7	5.121	5.089	5.178	PH	-340	-25034	-1.07%	-0.090%
8	5.215	5.178	5.244	PH	790	-5496	-0.23%	-0.020%
9	5.256	5.244	5.303	PH	-270	-14323	-0.61%	-0.051%
10	5.320	5.303	5.342	PH	-141	-7274	-0.31%	-0.026%
11	5.361	5.342	5.421	PH	-83	-19168	-0.82%	-0.069%
12	5.466	5.421	5.483	PH	935	-5009	-0.21%	-0.018%
13	5.497	5.483	5.524	PH	-33	-7861	-0.34%	-0.028%
14	5.537	5.524	5.578	PH	-387	-17132	-0.73%	-0.061%
15	5.593	5.578	5.603	PH	-501	-8462	-0.36%	-0.030%
16	5.625	5.603	5.687	PH	886	-16365	-0.70%	-0.059%
17	5.710	5.687	5.752	PH	628	-11573	-0.49%	-0.042%
18	5.788	5.752	5.808	PH	-404	-16851	-0.72%	-0.060%
19	5.819	5.808	5.872	PH	-314	-20236	-0.86%	-0.073%
20	5.882	5.872	5.958	PH	-488	-30718	-1.31%	-0.110%
21	5.975	5.958	6.008	PH	-479	-18371	-0.78%	-0.066%
22	6.031	6.008	6.075	PH	-586	-26891	-1.15%	-0.097%
23	6.108	6.075	6.130	PH	-317	-19517	-0.83%	-0.070%
24	6.141	6.130	6.153	PH	-544	-8479	-0.36%	-0.030%
25	6.181	6.153	6.202	PH	119	-10480	-0.45%	-0.038%
26	6.217	6.202	6.242	PH	-389	-11983	-0.51%	-0.043%
27	6.255	6.242	6.275	PH	-223	-8093	-0.35%	-0.029%
28	6.295	6.275	6.315	PH	524	-2551	-0.11%	-0.009%
29	6.327	6.315	6.348	PH	-318	-9846	-0.42%	-0.035%
30	6.359	6.348	6.383	PH	-589	-14159	-0.60%	-0.051%
31	6.440	6.383	6.460	PH	837	-16875	-0.72%	-0.061%
32	6.475	6.460	6.492	PH	-442	-9917	-0.42%	-0.036%
33	6.502	6.492	6.548	PH	-280	-16346	-0.70%	-0.059%
34	6.576	6.548	6.667	PH	216110	1973488	84.17%	7.084%
35	6.680	6.667	6.721	PH	-404	-14764	-0.63%	-0.053%
36	6.741	6.721	6.788	PH	1	-16171	-0.69%	-0.058%

					rteres			
37	6.798	6.788	6.811	PH	-573	-8826	-0.38%	-0.032%
38	6.831	6.811	6.858	PH	-575	-18879	-0.81%	-0.068%
39	6.875	6.858	6.918	PH	-663	-26072	-1.11%	-0.094%
40	6.926	6.918	6.952	PH	-702	-14455	-0.62%	-0.052%
41	6.999	6.952	7.035	PH	-432	-31105	-1.33%	-0.112%
42	7.062	7.035	7.088	PH	-47	-12359	-0.53%	-0.044%
43	7.100	7.088	7.135	PH	-443	-17043	-0.73%	-0.061%
44	7.143	7.135	7.191	PH	-729	-25586	-1.09%	-0.127%
45	7.218	7.191	7.268	PH	17	-20158	-0.86%	-0.072%
46	7.286	7.268	7.305	PH	-413	-14337	-0.61%	-0.051%
47	7.314	7.305	7.340	PH	-796	-17526	-0.75%	-0.063%
48	7.359	7.340	7.443	PH	-494	-48919	-2.09%	-0.176%
49	7.471	7.443	7.528	PH	26	-35400	-1.51%	-0.127%
50	7.553	7.528	7.575	PH	-790	-23547	-1.00%	-0.085%
51	7.593	7.575	7.600	PH	-730	-12103	-0.52%	-0.043%
52	7.614	7.600	7.689	PH	-615	-42496	-1.81%	-0.153%
53	7.717	7.689	7.737	PH	-500	-20285	-0.87%	-0.073%
54	7.775	7.737	7.803	PH	-568	-27658	-1.18%	-0.099%
55	7.823	7.803	7.834	PH	-689	-14915	-0.64%	-0.054%
56	7.866	7.834	7.874	PH	-686	-18378	-0.78%	-0.066%
57	7.912	7.874	7.923	PH	-415	-16052	-0.68%	-0.058%
58	7.934	7.923	7.988	PH	-376	-26245	-1.12%	-0.094%
59	8.019	7.988	8.040	PH	-580	-24090	-1.03%	-0.086%
60	8.072	8.040	8.098	PH	-750	-29038	-1.24%	-0.104%
61	8.112	8.098	8.126	PH	-622	-12523	-0.53%	-0.045%
62	8.143	8.126	8.165	PH	-744	-19188	-0.82%	-0.069%
63	8.186	8.165	8.203	PH	-673	-17240	-0.74%	-0.062%
64	8.223	8.203	8.271	PH	-416	-30746	-1.31%	-0.110%
65	8.315	8.271	8.397	PH	215319	2047963	87.35%	7.352%
66	8.424	8.397	8.538	PH	71921	647866	27.63%	2.326%
67	8.558	8.538	8.583	PH	-74	-14066	-0.60%	-0.050%
68	8.613	8.583	8.622	PH	-792	-19374	-0.83%	-0.070%
69	8.640	8.622	8.665	PH	-398	-16702	-0.71%	-0.060%
70	8.688	8.665	8.733	PH	-539	-29487	-1.26%	-0.106%
71	8.755	8.733	8.773	PH	-111	-11899	-0.51%	-0.043%
72	8.791	8.773	8.811	PH	153	-7664	-0.33%	-0.028%
73	8.828	8.811	8.875	PH	-386	-24950	-1.06%	-0.090%
74	8.883	8.875	8.912	PH	-727	-18249	-0.78%	-0.066%
75	8.930	8.912	8.965	PH	-574	-25007	-1.07%	-0.090%
76	8.976	8.965	8.998	PH	-840	-17436	-0.74%	-0.063%
77	9.065	8.998	9.085	PH	-600	-39173	-1.67%	-0.141%
78	9.110	9.085	9.135	PH	989	-5210	-0.22%	-0.019%
79	9.148	9.135	9.175	PH	-580	-17684	-0.75%	-0.063%
80	9.182	9.175	9.215	PH	-752	-19858	-0.85%	-0.071%
81	9.236	9.215	9.268	PH	-814	-27560	-1.18%	-0.099%
82	9.298	9.268	9.335	PH	-758	-33065	-1.41%	-0.119%
83	9.351	9.335	9.365	PH	-784	-14580	-0.62%	-0.052%
84	9.391	9.365	9.418	PH	-623	-23371	-1.00%	-0.084%
85	9.459	9.418	9.505	PH	704	-19436	-0.83%	-0.070%
86	9.521	9.505	9.533	PH	-278	-7773	-0.33%	-0.028%
87	9.551	9.533	9.581	PH	-95	-12962	-0.55%	-0.047%
88	9.599	9.581	9.615	PH	-360	-11385	-0.49%	-0.041%
89	9.627	9.615	9.642	PH	-234	-6962	-0.30%	-0.025%

					rteres			
90	9.653	9.642	9.669	PH	-473	-9382	-0.40%	-0.034%
91	9.688	9.669	9.706	PH	-586	-15355	-0.65%	-0.055%
92	9.729	9.706	9.765	PH	-501	-24566	-1.05%	-0.088%
93	9.789	9.765	9.805	PH	-419	-15673	-0.67%	-0.056%
94	9.816	9.805	9.833	PH	-533	-10428	-0.44%	-0.037%
95	9.867	9.833	9.920	PH	199959	2063088	88.00%	7.406%
96	9.951	9.920	10.024	PH	8736	81672	3.48%	0.293%
97	10.038	10.024	10.072	PH	-446	-17318	-0.74%	-0.062%
98	10.083	10.072	10.168	PH	-618	-43486	-1.85%	-0.156%
99	10.202	10.168	10.212	PH	-513	-17215	-0.73%	-0.062%
100	10.226	10.212	10.238	PH	-451	-7657	-0.33%	-0.027%
101	10.248	10.238	10.262	PH	-339	-6354	-0.27%	-0.023%
102	10.273	10.262	10.298	PH	-452	-11160	-0.48%	-0.040%
103	10.320	10.298	10.355	PH	-357	-16223	-0.69%	-0.058%
104	10.379	10.355	10.387	PH	-480	-10834	-0.46%	-0.039%
105	10.400	10.387	10.431	PH	-224	-12479	-0.53%	-0.045%
106	10.443	10.431	10.471	PH	-576	-15497	-0.66%	-0.056%
107	10.495	10.471	10.527	PH	-278	-16000	-0.68%	-0.057%
108	10.550	10.527	10.564	PH	-92	-7738	-0.33%	-0.028%
109	10.582	10.564	10.612	PH	722	-3545	-0.15%	-0.013%
110	10.648	10.612	10.664	PH	-256	-14675	-0.63%	-0.053%
111	10.675	10.664	10.689	PH	-428	-7042	-0.30%	-0.025%
112	10.735	10.689	10.782	PH	-133	-19714	-0.84%	-0.071%
113	10.801	10.782	10.818	PH	-257	-9273	-0.40%	-0.033%
114	10.841	10.818	10.862	PH	-403	-12603	-0.54%	-0.045%
115	10.887	10.862	10.928	PH	673	-1548	-0.07%	-0.006%
116	10.944	10.928	10.960	PH	-137	-5792	-0.25%	-0.021%
117	10.974	10.960	11.008	PH	-224	-9894	-0.42%	-0.036%
118	11.023	11.008	11.048	PH	-270	-9436	-0.40%	-0.034%
119	11.075	11.048	11.118	PH	-300	-18789	-0.80%	-0.067%
120	11.141	11.118	11.153	PH	-353	-9244	-0.39%	-0.033%
121	11.158	11.153	11.168	PH	-419	-3943	-0.17%	-0.014%
122	11.202	11.168	11.219	PH	-113	-10986	-0.47%	-0.039%
123	11.267	11.219	11.305	PH	197420	2059936	87.86%	7.395%
124	11.315	11.305	11.335	PH	-7	-2101	-0.09%	-0.008%
125	11.366	11.335	11.402	PH	284	-4508	-0.19%	-0.016%
126	11.463	11.402	11.495	PH	115	-17715	-0.76%	-0.064%
127	11.515	11.495	11.532	PH	-313	-8582	-0.37%	-0.031%
128	11.551	11.532	11.604	PH	-127	-14394	-0.61%	-0.052%
129	11.689	11.604	11.765	PH	10308	90428	3.86%	0.325%
130	11.783	11.765	11.793	PH	-268	-5398	-0.23%	-0.019%
131	11.813	11.793	11.821	PH	-174	-4514	-0.19%	-0.016%
132	11.838	11.821	11.889	PH	69	-6551	-0.28%	-0.024%
133	11.918	11.889	11.965	PH	506	-4562	-0.19%	-0.016%
134	11.984	11.965	12.003	PH	-30	-3887	-0.17%	-0.014%
135	12.042	12.003	12.092	PH	103	-10322	-0.44%	-0.037%
136	12.103	12.092	12.121	PH	-196	-4516	-0.19%	-0.016%
137	12.193	12.121	12.230	PH	4488	39906	1.70%	0.143%
138	12.247	12.230	12.291	PH	73	-1589	-0.07%	-0.006%
139	12.370	12.291	12.418	PH	397	-1279	-0.05%	-0.005%
140	12.440	12.418	12.486	PH	-61	-4159	-0.18%	-0.015%
141	12.542	12.486	12.582	PH	188648	2061695	87.94%	7.401%

					rteres			
142	12.611	12.582	12.642	HH	6017	63038	2.69%	0.226%
143	12.663	12.642	12.718	PH	397	1348	0.06%	0.005%
144	12.757	12.718	12.771	PH	-41	-3087	-0.13%	-0.011%
145	12.808	12.771	12.838	PH	84	620	0.03%	0.002%
146	12.862	12.838	12.875	PH	89	-30	-0.00%	-0.000%
147	12.897	12.875	12.907	PH	117	1042	0.04%	0.004%
148	12.946	12.907	13.005	HH	2193	40729	1.74%	0.146%
149	13.024	13.005	13.068	HH	172	4614	0.20%	0.017%
150	13.084	13.068	13.101	HH	505	5559	0.24%	0.020%
151	13.143	13.101	13.179	HH	2439	38190	1.63%	0.137%
152	13.196	13.179	13.216	HH	225	4146	0.18%	0.015%
153	13.232	13.216	13.242	HH	222	3001	0.13%	0.011%
154	13.272	13.242	13.338	HH	784	14957	0.64%	0.054%
155	13.361	13.338	13.418	HH	1027	19547	0.83%	0.070%
156	13.435	13.418	13.471	HH	231	4924	0.21%	0.018%
157	13.515	13.471	13.528	HH	716	14268	0.61%	0.051%
158	13.539	13.528	13.595	HH	611	15216	0.65%	0.055%
159	13.709	13.595	13.785	HH	178928	2074737	88.49%	7.448%
160	13.796	13.785	13.814	HH	500	7428	0.32%	0.027%
161	13.838	13.814	13.847	HH	422	7794	0.33%	0.028%
162	13.872	13.847	13.888	HH	480	10766	0.46%	0.039%
163	13.914	13.888	13.982	HH	535	25311	1.08%	0.091%
164	13.998	13.982	14.017	HH	687	12219	0.52%	0.044%
165	14.054	14.017	14.074	HH	768	20936	0.89%	0.075%
166	14.103	14.074	14.142	HH	6453	96245	4.11%	0.345%
167	14.157	14.142	14.184	HH	899	19385	0.83%	0.070%
168	14.201	14.184	14.225	HH	767	16815	0.72%	0.060%
169	14.256	14.225	14.281	HH	3130	50871	2.17%	0.183%
170	14.304	14.281	14.325	HH	1658	30907	1.32%	0.111%
171	14.350	14.325	14.430	HH	2913	90291	3.85%	0.324%
172	14.447	14.430	14.472	HH	1025	23668	1.01%	0.085%
173	14.504	14.472	14.544	HH	1671	47701	2.03%	0.171%
174	14.585	14.544	14.622	HH	130542	1701245	72.56%	6.107%
175	14.645	14.622	14.698	HH	3607	82538	3.52%	0.296%
176	14.714	14.698	14.726	HH	1175	18807	0.80%	0.068%
177	14.785	14.726	14.818	HH	166310	2065870	88.11%	7.416%
178	14.837	14.818	14.876	HH	2781	61993	2.64%	0.223%
179	14.900	14.876	14.911	HH	1328	26964	1.15%	0.097%
180	14.921	14.911	14.945	HH	1426	27216	1.16%	0.098%
181	14.996	14.945	15.005	HH	1601	51992	2.22%	0.187%
182	15.021	15.005	15.067	HH	1624	56081	2.39%	0.201%
183	15.109	15.067	15.124	HH	1856	57722	2.46%	0.207%
184	15.168	15.124	15.238	HH	121732	1601533	68.31%	5.749%
185	15.291	15.238	15.319	HH	6782	158568	6.76%	0.569%
186	15.347	15.319	15.374	HH	2933	82121	3.50%	0.295%
187	15.401	15.374	15.438	HH	4539	117947	5.03%	0.423%
188	15.451	15.438	15.480	HH	2415	57952	2.47%	0.208%
189	15.492	15.480	15.516	HH	2280	48821	2.08%	0.175%
190	15.547	15.516	15.574	HH	3094	95646	4.08%	0.343%
191	15.604	15.574	15.638	HH	2817	103617	4.42%	0.372%
192	15.670	15.638	15.711	HH	6722	169521	7.23%	0.609%
193	15.781	15.711	15.825	HH	168168	2180486	93.00%	7.827%
194	15.851	15.825	15.875	HH	4085	99810	4.26%	0.358%

					rteres			
195	15.902	15.875	15.948	HH	3078	130852	5.58%	0.470%
196	16.059	15.948	16.075	HH	3709	252418	10.77%	0.906%
197	16.103	16.075	16.124	HH	5339	131362	5.60%	0.472%
198	16.156	16.124	16.196	HH	25673	454849	19.40%	1.633%
199	16.251	16.196	16.283	HH	13036	325535	13.88%	1.169%
200	16.326	16.283	16.341	HH	4640	146932	6.27%	0.527%
201	16.364	16.341	16.378	HH	5093	106892	4.56%	0.384%
202	16.413	16.378	16.492	HH	36352	732238	31.23%	2.629%
203	16.522	16.492	16.563	HH	14895	352786	15.05%	1.266%
204	16.585	16.563	16.602	HH	5665	127805	5.45%	0.459%
205	16.624	16.602	16.655	HH	6770	186438	7.95%	0.669%
206	16.707	16.655	16.744	HH	170786	2344538	100.00%	8.416%
					Sum of corrected areas:	27857312		

FG012820.M Thu Jan 30 08:58:10 2020