

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072622\
Data File : FG010219.D
Signal(s) : FID1A.ch
Acq On : 26 Jul 2022 19:14
Sample : N3814-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.336	4.280	4.355	BH	3478	29389	0.06%	0.003%
2	4.366	4.355	4.384	PH	1023	2156	0.00%	0.000%
3	4.407	4.384	4.441	PH	613	-9323	-0.02%	-0.001%
4	4.443	4.441	4.457	PH	-746	-8682	-0.02%	-0.001%
5	4.480	4.457	4.493	PH	77	-9174	-0.02%	-0.001%
6	4.508	4.493	4.521	PH	1240	11934	0.02%	0.001%
7	4.559	4.521	4.603	HH	13229	219457	0.43%	0.025%
8	4.622	4.603	4.658	HH	4974	71999	0.14%	0.008%
9	4.693	4.658	4.714	PH	2747	42922	0.08%	0.005%
10	4.732	4.714	4.758	HH	3915	54591	0.11%	0.006%
11	4.769	4.758	4.784	HH	1859	22822	0.04%	0.003%
12	4.799	4.784	4.817	HH	1461	19590	0.04%	0.002%
13	4.837	4.817	4.884	HH	4858	57095	0.11%	0.006%
14	4.892	4.884	4.898	PH	-38	-568	-0.00%	-0.000%
15	4.915	4.898	4.936	PH	325	-2902	-0.01%	-0.000%
16	4.978	4.936	5.000	PH	3416	43137	0.08%	0.005%
17	5.015	5.000	5.030	HH	1970	21221	0.04%	0.002%
18	5.070	5.030	5.079	HH	2448	44046	0.09%	0.005%
19	5.090	5.079	5.105	HH	2875	35351	0.07%	0.004%
20	5.115	5.105	5.142	HH	1973	28536	0.06%	0.003%
21	5.159	5.142	5.169	HH	2485	26042	0.05%	0.003%
22	5.176	5.169	5.204	HH	2496	35573	0.07%	0.004%
23	5.220	5.204	5.235	HH	2245	30743	0.06%	0.003%
24	5.248	5.235	5.264	HH	1558	21290	0.04%	0.002%
25	5.281	5.264	5.307	HH	4349	59668	0.12%	0.007%
26	5.325	5.307	5.342	HH	2109	30134	0.06%	0.003%
27	5.353	5.342	5.368	HH	1131	10743	0.02%	0.001%
28	5.384	5.368	5.398	HH	420	3819	0.01%	0.000%
29	5.412	5.398	5.428	PH	398	148	0.00%	0.000%
30	5.443	5.428	5.453	PH	-215	-5665	-0.01%	-0.001%
31	5.481	5.453	5.542	PH	8947	125093	0.25%	0.014%
32	5.574	5.542	5.615	PH	5638	70503	0.14%	0.008%
33	5.651	5.615	5.667	PH	3432	55328	0.11%	0.006%
34	5.676	5.667	5.696	HH	2234	27360	0.05%	0.003%
35	5.707	5.696	5.719	HH	703	6248	0.01%	0.001%
36	5.741	5.719	5.753	HH	6272	72359	0.14%	0.008%

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37	5.760	5.753	5.770	HH	4490	40079	0.08%	0.005%
38	5.784	5.770	5.804	HH	7286	91459	0.18%	0.010%
39	5.815	5.804	5.835	HH	2612	34939	0.07%	0.004%
40	5.849	5.835	5.869	HH	816	13479	0.03%	0.002%
41	5.894	5.869	5.907	HH	1893	32346	0.06%	0.004%
42	5.914	5.907	5.934	HH	1648	19725	0.04%	0.002%
43	5.957	5.934	5.965	HH	5790	61255	0.12%	0.007%
44	5.972	5.965	5.988	HH	5516	62232	0.12%	0.007%
45	5.999	5.988	6.014	HH	3475	45435	0.09%	0.005%
46	6.036	6.014	6.061	HH	72266	731766	1.44%	0.083%
47	6.084	6.061	6.107	HH	8789	122205	0.24%	0.014%
48	6.141	6.107	6.169	HH	2141	59643	0.12%	0.007%
49	6.189	6.169	6.211	HH	3097	46084	0.09%	0.005%
50	6.227	6.211	6.254	HH	2992	39994	0.08%	0.005%
51	6.273	6.254	6.283	HH	1476	17023	0.03%	0.002%
52	6.300	6.283	6.320	HH	3086	43183	0.08%	0.005%
53	6.350	6.320	6.373	HH	4011	66840	0.13%	0.008%
54	6.405	6.373	6.422	HH	3049	55517	0.11%	0.006%
55	6.431	6.422	6.451	HH	2547	37126	0.07%	0.004%
56	6.458	6.451	6.470	HH	1676	16633	0.03%	0.002%
57	6.484	6.470	6.499	HH	3719	40496	0.08%	0.005%
58	6.515	6.499	6.559	HH	5038	74235	0.15%	0.008%
59	6.584	6.559	6.605	PH	1653	27368	0.05%	0.003%
60	6.629	6.605	6.642	HH	2088	30938	0.06%	0.003%
61	6.669	6.642	6.681	HH	5427	68251	0.13%	0.008%
62	6.691	6.681	6.732	HH	3774	62295	0.12%	0.007%
63	6.738	6.732	6.746	HH	645	4628	0.01%	0.001%
64	6.760	6.746	6.773	HH	933	11487	0.02%	0.001%
65	6.788	6.773	6.803	HH	2179	23782	0.05%	0.003%
66	6.837	6.803	6.882	HH	5457	130361	0.26%	0.015%
67	6.908	6.882	6.927	HH	4515	64873	0.13%	0.007%
68	6.963	6.927	6.982	HH	1806	48400	0.10%	0.005%
69	7.019	6.982	7.064	HH	12607	364811	0.72%	0.041%
70	7.077	7.064	7.105	HH	5336	116621	0.23%	0.013%
71	7.134	7.105	7.160	HH	65238	725331	1.42%	0.082%
72	7.191	7.160	7.210	HH	5540	120979	0.24%	0.014%
73	7.235	7.210	7.250	HH	9466	145319	0.29%	0.016%
74	7.270	7.250	7.312	HH	78260	850788	1.67%	0.096%
75	7.330	7.312	7.351	HH	5131	84924	0.17%	0.010%
76	7.361	7.351	7.382	HH	3249	51984	0.10%	0.006%
77	7.397	7.382	7.411	HH	3293	50050	0.10%	0.006%
78	7.427	7.411	7.441	HH	3606	53708	0.11%	0.006%
79	7.464	7.441	7.481	HH	8712	117439	0.23%	0.013%
80	7.507	7.481	7.559	HH	5136	185316	0.36%	0.021%
81	7.579	7.559	7.609	HH	3730	93011	0.18%	0.011%
82	7.635	7.609	7.658	HH	5082	111914	0.22%	0.013%
83	7.679	7.658	7.710	HH	3321	74412	0.15%	0.008%
84	7.738	7.710	7.759	HH	3536	74015	0.15%	0.008%
85	7.776	7.759	7.786	HH	3385	42044	0.08%	0.005%
86	7.799	7.786	7.814	HH	3874	52199	0.10%	0.006%
87	7.827	7.814	7.848	HH	2812	50642	0.10%	0.006%
88	7.877	7.848	7.913	HH	21908	377217	0.74%	0.043%
89	7.925	7.913	7.962	HH	5074	125522	0.25%	0.014%

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90	7.975	7.962	7.991	HH	4946	71241	0.14%	0.008%
91	8.034	7.991	8.059	HH	20414	377117	0.74%	0.043%
92	8.100	8.059	8.112	HH	8750	209455	0.41%	0.024%
93	8.132	8.112	8.139	HH	36531	371568	0.73%	0.042%
94	8.146	8.139	8.190	HH	36684	518102	1.02%	0.059%
95	8.206	8.190	8.219	HH	7779	107143	0.21%	0.012%
96	8.251	8.219	8.267	HH	106898	1238337	2.43%	0.140%
97	8.278	8.267	8.296	HH	58989	637138	1.25%	0.072%
98	8.310	8.296	8.330	HH	19534	297225	0.58%	0.034%
99	8.345	8.330	8.361	HH	15999	218905	0.43%	0.025%
100	8.371	8.361	8.384	HH	9189	110376	0.22%	0.012%
101	8.435	8.384	8.479	HH	281592	4145553	8.14%	0.469%
102	8.488	8.479	8.507	HH	15473	218422	0.43%	0.025%
103	8.526	8.507	8.558	HH	29220	424046	0.83%	0.048%
104	8.576	8.558	8.598	HH	10086	175923	0.35%	0.020%
105	8.604	8.598	8.631	HH	5555	102646	0.20%	0.012%
106	8.646	8.631	8.660	HH	5692	92279	0.18%	0.010%
107	8.682	8.660	8.703	HH	15267	246553	0.48%	0.028%
108	8.732	8.703	8.756	HH	181840	1983431	3.90%	0.224%
109	8.784	8.756	8.825	HH	31708	567181	1.11%	0.064%
110	8.852	8.825	8.867	HH	17202	302817	0.59%	0.034%
111	8.883	8.867	8.909	HH	13778	272418	0.53%	0.031%
112	8.940	8.909	8.954	HH	14379	336073	0.66%	0.038%
113	8.977	8.954	8.991	HH	55280	725142	1.42%	0.082%
114	9.007	8.991	9.033	HH	97332	1102485	2.17%	0.125%
115	9.050	9.033	9.066	HH	16044	228415	0.45%	0.026%
116	9.101	9.066	9.128	HH	17783	472816	0.93%	0.053%
117	9.149	9.128	9.163	HH	41289	500972	0.98%	0.057%
118	9.189	9.163	9.231	HH	54245	912052	1.79%	0.103%
119	9.250	9.231	9.275	HH	9192	197465	0.39%	0.022%
120	9.305	9.275	9.321	HH	50300	668085	1.31%	0.076%
121	9.336	9.321	9.358	HH	43919	530309	1.04%	0.060%
122	9.385	9.358	9.405	HH	23813	382836	0.75%	0.043%
123	9.441	9.405	9.462	HH	45142	755802	1.48%	0.085%
124	9.480	9.462	9.494	HH	20977	292817	0.58%	0.033%
125	9.521	9.494	9.578	HH	218332	2889047	5.67%	0.327%
126	9.603	9.578	9.619	HH	47200	633169	1.24%	0.072%
127	9.642	9.619	9.652	HH	37094	563485	1.11%	0.064%
128	9.671	9.652	9.694	HH	91394	1280687	2.52%	0.145%
129	9.708	9.694	9.714	HH	20995	222648	0.44%	0.025%
130	9.732	9.714	9.756	HH	58137	806247	1.58%	0.091%
131	9.783	9.756	9.814	HH	31496	645487	1.27%	0.073%
132	9.846	9.814	9.875	HH	75375	1214395	2.38%	0.137%
133	9.902	9.875	9.917	HH	23514	500218	0.98%	0.057%
134	9.948	9.917	9.990	HH	96438	1823774	3.58%	0.206%
135	10.006	9.990	10.023	HH	27057	377205	0.74%	0.043%
136	10.043	10.023	10.072	HH	19096	428594	0.84%	0.048%
137	10.114	10.072	10.176	HH	24403	766476	1.51%	0.087%
138	10.217	10.176	10.240	HH	10244	331081	0.65%	0.037%
139	10.271	10.240	10.290	HH	25610	477929	0.94%	0.054%
140	10.318	10.290	10.331	HH	16768	345253	0.68%	0.039%
141	10.343	10.331	10.358	HH	17276	258499	0.51%	0.029%

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142	10.407	10.358	10.428	HH	89111	1814274	3.56%	0.205%
143	10.446	10.428	10.491	HH	61857	1103078	2.17%	0.125%
144	10.526	10.491	10.557	HH	65880	1511287	2.97%	0.171%
145	10.578	10.557	10.635	HH	129763	2340547	4.60%	0.265%
146	10.659	10.635	10.675	HH	34858	638391	1.25%	0.072%
147	10.700	10.675	10.711	HH	88869	1259544	2.47%	0.142%
148	10.729	10.711	10.749	HH	146127	2151782	4.23%	0.243%
149	10.757	10.749	10.778	HH	49156	664548	1.31%	0.075%
150	10.806	10.778	10.821	HH	33568	746611	1.47%	0.084%
151	10.840	10.821	10.859	HH	45411	791513	1.55%	0.089%
152	10.893	10.859	10.901	HH	38867	810545	1.59%	0.092%
153	10.951	10.901	10.984	HH	1936585	29419685	57.77%	3.325%
154	11.014	10.984	11.033	HH	787217	8827048	17.33%	0.998%
155	11.040	11.033	11.071	HH	51284	872075	1.71%	0.099%
156	11.079	11.071	11.093	HH	27136	342567	0.67%	0.039%
157	11.114	11.093	11.132	HH	28512	579050	1.14%	0.065%
158	11.176	11.132	11.199	HH	62522	1350886	2.65%	0.153%
159	11.227	11.199	11.262	HH	236198	3330594	6.54%	0.376%
160	11.290	11.262	11.306	HH	30969	695158	1.37%	0.079%
161	11.329	11.306	11.333	HH	44059	562388	1.10%	0.064%
162	11.339	11.333	11.355	HH	44617	536050	1.05%	0.061%
163	11.368	11.355	11.383	HH	37486	567388	1.11%	0.064%
164	11.450	11.383	11.460	HH	104592	2864634	5.63%	0.324%
165	11.468	11.460	11.494	HH	95149	1258193	2.47%	0.142%
166	11.537	11.494	11.557	HH	72310	1802633	3.54%	0.204%
167	11.581	11.557	11.605	HH	84647	1475330	2.90%	0.167%
168	11.625	11.605	11.645	HH	64475	1111710	2.18%	0.126%
169	11.663	11.645	11.686	HH	39493	842300	1.65%	0.095%
170	11.738	11.686	11.753	HH	363430	5515361	10.83%	0.623%
171	11.771	11.753	11.808	HH	517227	6314732	12.40%	0.714%
172	11.853	11.808	11.869	HH	408179	7647793	15.02%	0.864%
173	11.886	11.869	11.900	HH	281803	3414202	6.70%	0.386%
174	11.917	11.900	11.944	HH	406998	5024481	9.87%	0.568%
175	11.966	11.944	11.976	HH	46494	746750	1.47%	0.084%
176	12.003	11.976	12.040	HH	70307	1909697	3.75%	0.216%
177	12.069	12.040	12.079	HH	64437	1240011	2.44%	0.140%
178	12.105	12.079	12.152	HH	189323	4425583	8.69%	0.500%
179	12.208	12.152	12.227	HH	269081	4592377	9.02%	0.519%
180	12.238	12.227	12.252	HH	74790	1014944	1.99%	0.115%
181	12.266	12.252	12.299	HH	72218	1549475	3.04%	0.175%
182	12.347	12.299	12.373	HH	249462	4566798	8.97%	0.516%
183	12.408	12.373	12.425	HH	60560	1612545	3.17%	0.182%
184	12.455	12.425	12.470	HH	94330	1885546	3.70%	0.213%
185	12.484	12.470	12.505	HH	77971	1386015	2.72%	0.157%
186	12.526	12.505	12.572	HH	136647	3336757	6.55%	0.377%
187	12.609	12.572	12.623	HH	206858	3554417	6.98%	0.402%
188	12.642	12.623	12.670	HH	222660	4440320	8.72%	0.502%
189	12.687	12.670	12.706	HH	119969	2560056	5.03%	0.289%
190	12.721	12.706	12.729	HH	127871	1608620	3.16%	0.182%
191	12.793	12.729	12.812	HH	2461794	50921710	100.00%	5.755%
192	12.828	12.812	12.846	HH	92572	1422036	2.79%	0.161%
193	12.861	12.846	12.873	HH	65448	1022354	2.01%	0.116%
194	12.895	12.873	12.915	HH	158645	2588272	5.08%	0.293%

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195	12.941	12.915	12.973	HH	245361	4607021	9.05%	0.521%
196	12.997	12.973	13.026	HH	167308	3625772	7.12%	0.410%
197	13.090	13.026	13.103	HH	2220289	42537437	83.53%	4.808%
198	13.120	13.103	13.133	HH	375514	4409096	8.66%	0.498%
199	13.151	13.133	13.179	HH	437227	5991555	11.77%	0.677%
200	13.201	13.179	13.210	HH	91692	1444051	2.84%	0.163%
201	13.231	13.210	13.244	HH	186687	2844986	5.59%	0.322%
202	13.263	13.244	13.290	HH	233606	3962353	7.78%	0.448%
203	13.324	13.290	13.370	HH	276148	5796905	11.38%	0.655%
204	13.402	13.370	13.424	HH	201175	4141375	8.13%	0.468%
205	13.452	13.424	13.470	HH	187689	3396696	6.67%	0.384%
206	13.519	13.470	13.542	HH	309832	7118868	13.98%	0.805%
207	13.566	13.542	13.590	HH	150919	3007165	5.91%	0.340%
208	13.655	13.590	13.696	HH	600613	13952783	27.40%	1.577%
209	13.718	13.696	13.732	HH	113276	2111284	4.15%	0.239%
210	13.760	13.732	13.778	HH	334848	5700952	11.20%	0.644%
211	13.797	13.778	13.817	HH	374719	5315076	10.44%	0.601%
212	13.833	13.817	13.863	HH	156039	3268754	6.42%	0.369%
213	13.925	13.863	13.946	HH	336498	9488679	18.63%	1.072%
214	13.967	13.946	14.005	HH	352255	6286829	12.35%	0.711%
215	14.039	14.005	14.059	HH	155859	3761952	7.39%	0.425%
216	14.075	14.059	14.099	HH	107223	2473910	4.86%	0.280%
217	14.107	14.099	14.112	HH	95394	721637	1.42%	0.082%
218	14.134	14.112	14.160	HH	124761	3138237	6.16%	0.355%
219	14.171	14.160	14.186	HH	101144	1543137	3.03%	0.174%
220	14.203	14.186	14.217	HH	101306	1767076	3.47%	0.200%
221	14.235	14.217	14.273	HH	106821	3282044	6.45%	0.371%
222	14.283	14.273	14.298	HH	90028	1307991	2.57%	0.148%
223	14.391	14.298	14.422	HH	405279	13683623	26.87%	1.547%
224	14.432	14.422	14.439	HH	110644	1118870	2.20%	0.126%
225	14.489	14.439	14.536	HH	161896	7285905	14.31%	0.823%
226	14.565	14.536	14.590	HH	411002	7653039	15.03%	0.865%
227	14.629	14.590	14.652	HH	558348	11321584	22.23%	1.280%
228	14.672	14.652	14.683	HH	260809	4115660	8.08%	0.465%
229	14.710	14.683	14.735	HH	372869	7902324	15.52%	0.893%
230	14.752	14.735	14.760	HH	144851	2015052	3.96%	0.228%
231	14.818	14.760	14.876	HH	277168	11326244	22.24%	1.280%
232	14.969	14.876	14.988	HH	1291357	36330776	71.35%	4.106%
233	15.019	14.988	15.066	HH	1596302	29727539	58.38%	3.360%
234	15.115	15.066	15.162	HH	469124	12874150	25.28%	1.455%
235	15.196	15.162	15.226	HH	270882	7104315	13.95%	0.803%
236	15.259	15.226	15.274	HH	340638	6502935	12.77%	0.735%
237	15.290	15.274	15.342	HH	257612	7718868	15.16%	0.872%
238	15.393	15.342	15.423	HH	256613	9784901	19.22%	1.106%
239	15.429	15.423	15.466	HH	202472	4306654	8.46%	0.487%
240	15.489	15.466	15.499	HH	151472	2786923	5.47%	0.315%
241	15.513	15.499	15.519	HH	151664	1780441	3.50%	0.201%
242	15.566	15.519	15.590	HH	528768	11669400	22.92%	1.319%
243	15.626	15.590	15.645	HH	510415	10632946	20.88%	1.202%
244	15.662	15.645	15.693	HH	329330	7144688	14.03%	0.808%
245	15.708	15.693	15.724	HH	223883	3650050	7.17%	0.413%
246	15.733	15.724	15.739	HH	188177	1631834	3.20%	0.184%

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247	15.783	15.739	15.824	HH	363959	13472476	26.46%	1.523%
248	15.858	15.824	15.880	HH	256713	6813710	13.38%	0.770%
249	15.897	15.880	15.921	HH	175660	4088381	8.03%	0.462%
250	15.942	15.921	15.969	HH	227610	5022331	9.86%	0.568%
251	16.012	15.969	16.030	HH	241615	7042298	13.83%	0.796%
252	16.046	16.030	16.105	HH	217274	8125542	15.96%	0.918%
253	16.116	16.105	16.134	HH	162002	2754909	5.41%	0.311%
254	16.169	16.134	16.193	HH	168739	5572019	10.94%	0.630%
255	16.219	16.193	16.239	HH	197299	4931172	9.68%	0.557%
256	16.266	16.239	16.286	HH	226578	5878614	11.54%	0.664%
257	16.312	16.286	16.349	HH	249071	8224201	16.15%	0.930%
258	16.431	16.349	16.471	HH	242966	14898496	29.26%	1.684%
259	16.557	16.471	16.570	HH	1509748	47777374	93.83%	5.400%
260	16.576	16.570	16.621	HH	1118603	13381595	26.28%	1.512%
261	16.661	16.621	16.679	HH	609151	12383710	24.32%	1.400%
262	16.684	16.679	16.705	HH	289490	3917585	7.69%	0.443%
263	16.710	16.705	16.730	HH	209104	3135709	6.16%	0.354%
264	16.771	16.730	16.782	HH	249671	7022916	13.79%	0.794%
265	16.873	16.782	16.895	HH	966775	36238090	71.16%	4.096%
266	16.943	16.895	16.961	HH	1514751	34155001	67.07%	3.860%
267	17.022	16.961	17.041	HH	741448	18213568	35.77%	2.059%
268	17.060	17.041	17.096	HH	324035	9365692	18.39%	1.059%
					Sum of corrected areas:		884751035	

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