

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
 Data File : FG000832.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2018 17:36
 Sample : J2156-03 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.286	4.245	4.305	BH	495	3990	0.02%	0.003%
2	4.325	4.305	4.342	PH	349	2545	0.01%	0.002%
3	4.356	4.342	4.374	PH	129	1020	0.01%	0.001%
4	4.383	4.374	4.414	PH	11	-526	-0.00%	-0.000%
5	4.432	4.414	4.463	PH	294	2147	0.01%	0.002%
6	4.499	4.463	4.531	PH	805	12289	0.07%	0.009%
7	4.541	4.531	4.554	HH	266	2539	0.01%	0.002%
8	4.570	4.554	4.594	HH	249	3713	0.02%	0.003%
9	4.618	4.594	4.651	HH	259	5318	0.03%	0.004%
10	4.665	4.651	4.688	HH	506	5776	0.03%	0.004%
11	4.704	4.688	4.721	HH	285	3674	0.02%	0.003%
12	4.740	4.721	4.792	HH	453	6772	0.04%	0.005%
13	4.813	4.792	4.830	PH	200	1533	0.01%	0.001%
14	4.872	4.830	4.909	PH	339	5557	0.03%	0.004%
15	4.928	4.909	4.954	HH	634	8777	0.05%	0.007%
16	4.974	4.954	4.989	HH	539	6246	0.04%	0.005%
17	5.002	4.989	5.016	HH	635	5896	0.03%	0.004%
18	5.029	5.016	5.045	HH	603	6000	0.03%	0.004%
19	5.058	5.045	5.076	HH	376	3595	0.02%	0.003%
20	5.091	5.076	5.105	HH	105	1499	0.01%	0.001%
21	5.144	5.105	5.168	HH	318	7426	0.04%	0.006%
22	5.192	5.168	5.204	HH	515	6986	0.04%	0.005%
23	5.214	5.204	5.233	HH	561	5454	0.03%	0.004%
24	5.273	5.233	5.292	HH	356	6276	0.04%	0.005%
25	5.326	5.292	5.339	HH	2086	23165	0.13%	0.017%
26	5.350	5.339	5.375	HH	1456	20846	0.12%	0.016%
27	5.394	5.375	5.431	HH	978	12505	0.07%	0.009%
28	5.447	5.431	5.463	HH	214	2975	0.02%	0.002%
29	5.474	5.463	5.484	HH	204	2052	0.01%	0.002%
30	5.508	5.484	5.531	HH	1693	22628	0.13%	0.017%
31	5.540	5.531	5.558	HH	587	6532	0.04%	0.005%
32	5.605	5.558	5.643	HH	2479	56208	0.32%	0.042%
33	5.658	5.643	5.677	HH	1195	16703	0.10%	0.012%
34	5.696	5.677	5.715	HH	2910	33181	0.19%	0.025%
35	5.737	5.715	5.757	HH	1213	21998	0.13%	0.016%
36	5.779	5.757	5.800	HH	1308	20905	0.12%	0.016%

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37	5.829	5.800	5.847	HH	1470	28865	0.16%	0.021%
38	5.870	5.847	5.895	HH	17941	188648	1.07%	0.140%
39	5.918	5.895	5.942	HH	1905	38732	0.22%	0.029%
40	5.965	5.942	5.984	HH	1504	25199	0.14%	0.019%
41	6.008	5.984	6.037	HH	2187	51589	0.29%	0.038%
42	6.049	6.037	6.074	HH	1845	33059	0.19%	0.025%
43	6.090	6.074	6.121	HH	2057	39503	0.22%	0.029%
44	6.142	6.121	6.169	HH	2204	43194	0.25%	0.032%
45	6.189	6.169	6.200	HH	1430	22281	0.13%	0.017%
46	6.240	6.200	6.270	HH	3723	84643	0.48%	0.063%
47	6.283	6.270	6.287	HH	1565	14918	0.08%	0.011%
48	6.309	6.287	6.360	HH	6053	115503	0.66%	0.086%
49	6.395	6.360	6.405	HH	1760	37156	0.21%	0.028%
50	6.423	6.405	6.441	HH	2282	42198	0.24%	0.031%
51	6.457	6.441	6.485	HH	3566	63687	0.36%	0.047%
52	6.503	6.485	6.541	HH	2871	66419	0.38%	0.049%
53	6.584	6.541	6.605	HH	4798	92147	0.52%	0.069%
54	6.644	6.605	6.676	HH	3597	99340	0.57%	0.074%
55	6.705	6.676	6.732	HH	10465	153001	0.87%	0.114%
56	6.742	6.732	6.755	HH	1999	25374	0.14%	0.019%
57	6.777	6.755	6.792	HH	2965	53251	0.30%	0.040%
58	6.824	6.792	6.846	HH	4340	99380	0.57%	0.074%
59	6.867	6.846	6.894	HH	5727	95836	0.55%	0.071%
60	6.927	6.894	6.955	HH	13230	221341	1.26%	0.165%
61	6.971	6.955	6.990	HH	3845	62344	0.35%	0.046%
62	7.011	6.990	7.045	HH	6024	120825	0.69%	0.090%
63	7.062	7.045	7.091	HH	8262	131722	0.75%	0.098%
64	7.113	7.091	7.129	HH	3974	69217	0.39%	0.052%
65	7.137	7.129	7.170	HH	2880	65589	0.37%	0.049%
66	7.233	7.170	7.256	HH	15342	342127	1.95%	0.255%
67	7.270	7.256	7.345	HH	4246	185019	1.05%	0.138%
68	7.355	7.345	7.367	HH	2728	35364	0.20%	0.026%
69	7.404	7.367	7.439	HH	7349	187575	1.07%	0.140%
70	7.457	7.439	7.478	HH	4406	78042	0.44%	0.058%
71	7.497	7.478	7.528	HH	3428	85413	0.49%	0.064%
72	7.543	7.528	7.554	HH	4914	64066	0.36%	0.048%
73	7.564	7.554	7.583	HH	4743	69728	0.40%	0.052%
74	7.599	7.583	7.631	HH	4406	103270	0.59%	0.077%
75	7.655	7.631	7.676	HH	6682	129370	0.74%	0.096%
76	7.694	7.676	7.727	HH	5125	134483	0.77%	0.100%
77	7.751	7.727	7.773	HH	5541	115635	0.66%	0.086%
78	7.801	7.773	7.818	HH	6918	134159	0.76%	0.100%
79	7.834	7.818	7.844	HH	7500	97156	0.55%	0.072%
80	7.856	7.844	7.879	HH	8015	117147	0.67%	0.087%
81	7.923	7.879	7.958	HH	9860	263057	1.50%	0.196%
82	7.977	7.958	7.992	HH	4082	77376	0.44%	0.058%
83	8.023	7.992	8.040	HH	9854	200816	1.14%	0.149%
84	8.050	8.040	8.066	HH	8432	111284	0.63%	0.083%
85	8.103	8.066	8.128	HH	21376	379792	2.16%	0.283%
86	8.163	8.128	8.180	HH	6130	179251	1.02%	0.133%
87	8.206	8.180	8.233	HH	10296	222511	1.27%	0.166%
88	8.260	8.233	8.275	HH	6790	137357	0.78%	0.102%
89	8.289	8.275	8.303	HH	5894	92236	0.53%	0.069%

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90	8.320	8.303	8.364	HH	7326	189872	1.08%	0.141%
91	8.393	8.364	8.414	HH	4884	125416	0.71%	0.093%
92	8.428	8.414	8.440	HH	4406	62792	0.36%	0.047%
93	8.461	8.440	8.480	HH	5803	127122	0.72%	0.095%
94	8.501	8.480	8.534	HH	15038	284364	1.62%	0.212%
95	8.551	8.534	8.576	HH	8603	171225	0.97%	0.127%
96	8.596	8.576	8.608	HH	6527	111143	0.63%	0.083%
97	8.640	8.608	8.666	HH	11703	259527	1.48%	0.193%
98	8.693	8.666	8.709	HH	7005	142074	0.81%	0.106%
99	8.717	8.709	8.724	HH	5077	45601	0.26%	0.034%
100	8.743	8.724	8.755	HH	7346	115162	0.66%	0.086%
101	8.774	8.755	8.803	HH	12949	233730	1.33%	0.174%
102	8.815	8.803	8.831	HH	5253	82116	0.47%	0.061%
103	8.866	8.831	8.893	HH	6338	205068	1.17%	0.153%
104	8.925	8.893	8.991	HH	27275	592234	3.37%	0.441%
105	9.011	8.991	9.034	HH	6399	135944	0.77%	0.101%
106	9.067	9.034	9.085	HH	7299	172124	0.98%	0.128%
107	9.100	9.085	9.113	HH	5911	87020	0.50%	0.065%
108	9.123	9.113	9.135	HH	5490	69492	0.40%	0.052%
109	9.151	9.135	9.169	HH	6181	110189	0.63%	0.082%
110	9.205	9.169	9.237	HH	7611	233155	1.33%	0.174%
111	9.286	9.237	9.332	HH	22595	543297	3.09%	0.404%
112	9.365	9.332	9.375	HH	8221	176087	1.00%	0.131%
113	9.386	9.375	9.409	HH	8482	147833	0.84%	0.110%
114	9.433	9.409	9.452	HH	10234	198476	1.13%	0.148%
115	9.487	9.452	9.514	HH	8255	256474	1.46%	0.191%
116	9.546	9.514	9.575	HH	5595	188812	1.07%	0.141%
117	9.608	9.575	9.629	HH	8531	207796	1.18%	0.155%
118	9.658	9.629	9.678	HH	7611	196452	1.12%	0.146%
119	9.704	9.678	9.752	HH	33632	563466	3.21%	0.419%
120	9.772	9.752	9.794	HH	6127	144049	0.82%	0.107%
121	9.805	9.794	9.846	HH	5811	155692	0.89%	0.116%
122	9.873	9.846	9.901	HH	5996	167850	0.96%	0.125%
123	9.915	9.901	9.925	HH	4787	67529	0.38%	0.050%
124	9.945	9.925	9.957	HH	4845	91573	0.52%	0.068%
125	9.975	9.957	10.001	HH	5404	131593	0.75%	0.098%
126	10.052	10.001	10.065	HH	6962	220768	1.26%	0.164%
127	10.093	10.065	10.119	HH	12956	289734	1.65%	0.216%
128	10.143	10.119	10.152	HH	8094	137914	0.79%	0.103%
129	10.170	10.152	10.194	HH	9859	213324	1.21%	0.159%
130	10.206	10.194	10.221	HH	7849	115867	0.66%	0.086%
131	10.236	10.221	10.261	HH	7969	154409	0.88%	0.115%
132	10.284	10.261	10.317	HH	7725	208145	1.18%	0.155%
133	10.338	10.317	10.360	HH	7673	170521	0.97%	0.127%
134	10.375	10.360	10.398	HH	6248	133070	0.76%	0.099%
135	10.443	10.398	10.469	HH	29238	535307	3.05%	0.398%
136	10.491	10.469	10.502	HH	12536	205600	1.17%	0.153%
137	10.514	10.502	10.541	HH	12844	224159	1.28%	0.167%
138	10.555	10.541	10.575	HH	6574	130945	0.75%	0.097%
139	10.586	10.575	10.605	HH	6169	99651	0.57%	0.074%
140	10.685	10.605	10.734	HH	109319	1577218	8.98%	1.174%
141	10.760	10.734	10.804	HH	40435	646819	3.68%	0.481%

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142	10.833	10.804	10.878	HH	8236	299122	1.70%	0.223%
143	10.898	10.878	10.925	HH	7257	178110	1.01%	0.133%
144	10.949	10.925	10.962	HH	6687	132721	0.76%	0.099%
145	10.982	10.962	11.021	HH	10539	259970	1.48%	0.193%
146	11.048	11.021	11.061	HH	6061	137539	0.78%	0.102%
147	11.085	11.061	11.108	HH	6707	175421	1.00%	0.131%
148	11.145	11.108	11.174	HH	24719	461042	2.62%	0.343%
149	11.232	11.174	11.266	HH	11971	457768	2.61%	0.341%
150	11.286	11.266	11.312	HH	6538	170528	0.97%	0.127%
151	11.340	11.312	11.360	HH	7528	181923	1.04%	0.135%
152	11.379	11.360	11.400	HH	6365	142573	0.81%	0.106%
153	11.439	11.400	11.461	HH	7533	245033	1.39%	0.182%
154	11.489	11.461	11.504	HH	17501	291779	1.66%	0.217%
155	11.519	11.504	11.561	HH	20376	395467	2.25%	0.294%
156	11.602	11.561	11.621	HH	23801	486446	2.77%	0.362%
157	11.636	11.621	11.651	HH	13909	202084	1.15%	0.150%
158	11.667	11.651	11.688	HH	16486	264616	1.51%	0.197%
159	11.704	11.688	11.728	HH	9589	192364	1.10%	0.143%
160	11.747	11.728	11.768	HH	6996	161497	0.92%	0.120%
161	11.815	11.768	11.836	HH	21780	469625	2.67%	0.349%
162	11.869	11.836	11.936	HH	321224	4134266	23.53%	3.077%
163	11.960	11.936	12.000	HH	13380	329020	1.87%	0.245%
164	12.019	12.000	12.042	HH	7539	174257	0.99%	0.130%
165	12.066	12.042	12.094	HH	19615	353009	2.01%	0.263%
166	12.104	12.094	12.146	HH	8359	238149	1.36%	0.177%
167	12.167	12.146	12.180	HH	7493	145075	0.83%	0.108%
168	12.229	12.180	12.258	HH	9264	372993	2.12%	0.278%
169	12.280	12.258	12.315	HH	10701	297310	1.69%	0.221%
170	12.336	12.315	12.366	HH	13276	303247	1.73%	0.226%
171	12.389	12.366	12.409	HH	14681	278485	1.59%	0.207%
172	12.454	12.409	12.476	HH	22823	527227	3.00%	0.392%
173	12.504	12.476	12.550	HH	153884	1990443	11.33%	1.481%
174	12.567	12.550	12.585	HH	7973	156225	0.89%	0.116%
175	12.603	12.585	12.616	HH	7897	142510	0.81%	0.106%
176	12.638	12.616	12.650	HH	9230	170816	0.97%	0.127%
177	12.689	12.650	12.705	HH	11590	325173	1.85%	0.242%
178	12.718	12.705	12.735	HH	10437	184837	1.05%	0.138%
179	12.760	12.735	12.775	HH	13491	267013	1.52%	0.199%
180	12.801	12.775	12.835	HH	125188	1651894	9.40%	1.229%
181	12.893	12.835	12.924	HH	1192526	17567220	100.00%	13.073%
182	12.948	12.924	13.027	HH	741988	10570171	60.17%	7.866%
183	13.086	13.027	13.098	HH	29805	819243	4.66%	0.610%
184	13.121	13.098	13.193	HH	136808	2548444	14.51%	1.896%
185	13.207	13.193	13.240	HH	19232	452069	2.57%	0.336%
186	13.264	13.240	13.341	HH	18128	862426	4.91%	0.642%
187	13.414	13.341	13.444	HH	47785	1517355	8.64%	1.129%
188	13.458	13.444	13.468	HH	14297	203592	1.16%	0.152%
189	13.502	13.468	13.523	HH	28782	663354	3.78%	0.494%
190	13.540	13.523	13.567	HH	21175	466653	2.66%	0.347%
191	13.580	13.567	13.606	HH	14437	327980	1.87%	0.244%
192	13.657	13.606	13.685	HH	25413	945643	5.38%	0.704%
193	13.708	13.685	13.735	HH	23646	592485	3.37%	0.441%
194	13.764	13.735	13.803	HH	21868	724649	4.13%	0.539%

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195	13.822	13.803	13.835	HH	14174	266292	1.52%	0.198%
196	13.873	13.835	13.885	HH	15695	443624	2.53%	0.330%
197	13.914	13.885	13.931	HH	47902	880044	5.01%	0.655%
198	13.952	13.931	13.982	HH	32243	791853	4.51%	0.589%
199	14.001	13.982	14.026	HH	19728	469178	2.67%	0.349%
200	14.060	14.026	14.077	HH	26327	623791	3.55%	0.464%
201	14.105	14.077	14.160	HH	33475	1172894	6.68%	0.873%
202	14.176	14.160	14.185	HH	18578	278843	1.59%	0.208%
203	14.218	14.185	14.246	HH	26998	795997	4.53%	0.592%
204	14.272	14.246	14.292	HH	36427	748123	4.26%	0.557%
205	14.304	14.292	14.316	HH	24669	337750	1.92%	0.251%
206	14.331	14.316	14.347	HH	26664	441288	2.51%	0.328%
207	14.368	14.347	14.400	HH	35731	862253	4.91%	0.642%
208	14.429	14.400	14.458	HH	23822	743586	4.23%	0.553%
209	14.494	14.458	14.512	HH	19430	603182	3.43%	0.449%
210	14.552	14.512	14.603	HH	30641	1192455	6.79%	0.887%
211	14.633	14.603	14.650	HH	22735	571024	3.25%	0.425%
212	14.679	14.650	14.700	HH	81760	1375564	7.83%	1.024%
213	14.721	14.700	14.790	HH	79773	2024372	11.52%	1.506%
214	14.840	14.790	14.898	HH	35783	1577440	8.98%	1.174%
215	14.923	14.898	14.957	HH	24883	797653	4.54%	0.594%
216	14.986	14.957	15.004	HH	26248	667014	3.80%	0.496%
217	15.022	15.004	15.081	HH	25111	1118429	6.37%	0.832%
218	15.137	15.081	15.184	HH	25384	1495550	8.51%	1.113%
219	15.274	15.184	15.294	HH	29026	1694207	9.64%	1.261%
220	15.346	15.294	15.373	HH	38446	1524896	8.68%	1.135%
221	15.391	15.373	15.416	HH	31342	754660	4.30%	0.562%
222	15.435	15.416	15.468	HH	30724	908807	5.17%	0.676%
223	15.513	15.468	15.555	HH	36986	1690751	9.62%	1.258%
224	15.591	15.555	15.618	HH	32925	1179118	6.71%	0.877%
225	15.676	15.618	15.698	HH	32996	1502899	8.56%	1.118%
226	15.710	15.698	15.721	HH	32218	445893	2.54%	0.332%
227	15.775	15.721	15.814	HH	41173	1931830	11.00%	1.438%
228	15.836	15.814	15.865	HH	33580	1008056	5.74%	0.750%
229	15.887	15.865	15.903	HH	33369	757868	4.31%	0.564%
230	15.992	15.903	16.000	HH	39341	2106033	11.99%	1.567%
231	16.022	16.000	16.048	HH	41998	1159361	6.60%	0.863%
232	16.061	16.048	16.095	HH	39291	1072422	6.10%	0.798%
233	16.156	16.095	16.190	HH	41227	2237410	12.74%	1.665%
234	16.238	16.190	16.256	HH	101008	2417370	13.76%	1.799%
235	16.264	16.256	16.298	HH	69516	1356939	7.72%	1.010%
236	16.324	16.298	16.341	HH	45860	1153745	6.57%	0.859%
237	16.368	16.341	16.391	HH	55347	1450867	8.26%	1.080%
238	16.409	16.391	16.441	HH	47525	1411495	8.03%	1.050%
239	16.489	16.441	16.505	HH	48494	1794719	10.22%	1.336%
240	16.560	16.505	16.588	HH	90665	3214380	18.30%	2.392%
241	16.614	16.588	16.665	HH	116919	3216282	18.31%	2.393%
242	16.719	16.665	16.748	HH	66414	2765177	15.74%	2.058%
243	16.770	16.748	16.801	HHA	56501	1801041	10.25%	1.340%
					Sum of corrected areas:		134380476	