

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000346.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 15:09
 Sample : J1776-10 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.311	4.285	4.322	BH	-19	-1944	-0.04%	-0.002%
2	4.351	4.322	4.367	PH	420	2242	0.05%	0.002%
3	4.378	4.367	4.392	PH	4	-949	-0.02%	-0.001%
4	4.412	4.392	4.432	PH	103	-1136	-0.02%	-0.001%
5	4.458	4.432	4.483	PH	1279	8546	0.18%	0.007%
6	4.490	4.483	4.499	PH	-109	-1358	-0.03%	-0.001%
7	4.525	4.499	4.615	PH	4605	75591	1.63%	0.061%
8	4.640	4.615	4.718	HH	1144	8292	0.18%	0.007%
9	4.725	4.718	4.742	PH	-172	-2544	-0.05%	-0.002%
10	4.763	4.742	4.823	PH	201	-4770	-0.10%	-0.004%
11	4.863	4.823	4.888	PH	29	-6716	-0.14%	-0.005%
12	4.902	4.888	4.932	PH	-112	-5783	-0.12%	-0.005%
13	4.954	4.932	4.974	PH	-151	-5350	-0.12%	-0.004%
14	5.001	4.974	5.015	PH	66	-2733	-0.06%	-0.002%
15	5.027	5.015	5.068	PH	-45	-5195	-0.11%	-0.004%
16	5.078	5.068	5.098	PH	-197	-4268	-0.09%	-0.003%
17	5.117	5.098	5.150	PH	290	448	0.01%	0.000%
18	5.168	5.150	5.204	PH	302	-1016	-0.02%	-0.001%
19	5.232	5.204	5.251	PH	-114	-5429	-0.12%	-0.004%
20	5.267	5.251	5.282	PH	-113	-3133	-0.07%	-0.003%
21	5.293	5.282	5.328	PH	66	-4461	-0.10%	-0.004%
22	5.348	5.328	5.364	PH	401	958	0.02%	0.001%
23	5.381	5.364	5.437	PH	485	4976	0.11%	0.004%
24	5.455	5.437	5.504	PH	-94	-8061	-0.17%	-0.007%
25	5.533	5.504	5.560	PH	76	-6082	-0.13%	-0.005%
26	5.610	5.560	5.632	PH	1504	18805	0.41%	0.015%
27	5.648	5.632	5.765	HH	2131	52481	1.13%	0.042%
28	5.781	5.765	5.818	PH	48	-2605	-0.06%	-0.002%
29	5.849	5.818	5.868	PH	69	-1074	-0.02%	-0.001%
30	5.892	5.868	5.920	PH	26522	245788	5.30%	0.199%
31	5.940	5.920	5.949	PH	783	6398	0.14%	0.005%
32	5.959	5.949	5.981	HH	892	9299	0.20%	0.008%
33	5.990	5.981	6.015	HH	219	1774	0.04%	0.001%
34	6.051	6.015	6.091	PH	264	-859	-0.02%	-0.001%
35	6.129	6.091	6.152	PH	7	-3381	-0.07%	-0.003%
36	6.171	6.152	6.198	PH	407	3287	0.07%	0.003%

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37	6.249	6.198	6.258	PH	76	-1262	-0.03%	-0.001%
38	6.285	6.258	6.305	HH	426	6734	0.15%	0.005%
39	6.325	6.305	6.382	HH	1554	18652	0.40%	0.015%
40	6.401	6.382	6.429	PH	63	-516	-0.01%	-0.000%
41	6.442	6.429	6.457	PH	-33	-1006	-0.02%	-0.001%
42	6.478	6.457	6.493	PH	127	-148	-0.00%	-0.000%
43	6.524	6.493	6.564	PH	557	3125	0.07%	0.003%
44	6.605	6.564	6.619	PH	205	-103	-0.00%	-0.000%
45	6.644	6.619	6.684	PH	1322	23466	0.51%	0.019%
46	6.703	6.684	6.711	HH	459	5885	0.13%	0.005%
47	6.727	6.711	6.748	HH	1057	13455	0.29%	0.011%
48	6.760	6.748	6.782	HH	375	6465	0.14%	0.005%
49	6.815	6.782	6.833	HH	869	18052	0.39%	0.015%
50	6.852	6.833	6.875	HH	1600	22817	0.49%	0.018%
51	6.898	6.875	6.913	HH	881	16392	0.35%	0.013%
52	6.945	6.913	6.970	HH	28215	292421	6.31%	0.237%
53	6.979	6.970	7.017	HH	1099	21018	0.45%	0.017%
54	7.037	7.017	7.057	HH	1394	17693	0.38%	0.014%
55	7.080	7.057	7.109	HH	28507	272129	5.87%	0.220%
56	7.123	7.109	7.136	HH	285	3152	0.07%	0.003%
57	7.153	7.136	7.186	HH	369	6986	0.15%	0.006%
58	7.201	7.186	7.218	HH	334	4660	0.10%	0.004%
59	7.253	7.218	7.288	HH	1008	17293	0.37%	0.014%
60	7.308	7.288	7.362	HH	649	9606	0.21%	0.008%
61	7.378	7.362	7.397	HH	567	5822	0.13%	0.005%
62	7.418	7.397	7.452	HH	1131	16384	0.35%	0.013%
63	7.463	7.452	7.472	HH	188	1877	0.04%	0.002%
64	7.475	7.472	7.485	HH	187	1300	0.03%	0.001%
65	7.501	7.485	7.514	HH	702	8061	0.17%	0.007%
66	7.536	7.514	7.566	HH	3194	49158	1.06%	0.040%
67	7.575	7.566	7.615	HH	845	17565	0.38%	0.014%
68	7.665	7.615	7.688	HH	27336	339574	7.33%	0.275%
69	7.701	7.688	7.748	HH	7165	105391	2.27%	0.085%
70	7.770	7.748	7.791	HH	1765	27768	0.60%	0.022%
71	7.828	7.791	7.862	HH	5442	97535	2.11%	0.079%
72	7.872	7.862	7.882	HH	1457	15119	0.33%	0.012%
73	7.938	7.882	7.982	HH	10349	265102	5.72%	0.214%
74	7.998	7.982	8.010	HH	1552	20511	0.44%	0.017%
75	8.042	8.010	8.058	HH	24754	283297	6.11%	0.229%
76	8.069	8.058	8.083	HH	13482	139763	3.02%	0.113%
77	8.096	8.083	8.148	HH	10483	167207	3.61%	0.135%
78	8.225	8.148	8.267	HH	51054	772236	16.67%	0.625%
79	8.277	8.267	8.296	HH	2527	36740	0.79%	0.030%
80	8.315	8.296	8.347	HH	6593	90037	1.94%	0.073%
81	8.363	8.347	8.382	HH	1341	21418	0.46%	0.017%
82	8.416	8.382	8.438	HH	1475	31164	0.67%	0.025%
83	8.469	8.438	8.495	HH	4237	62089	1.34%	0.050%
84	8.520	8.495	8.544	HH	48729	509195	10.99%	0.412%
85	8.567	8.544	8.605	HH	6234	111478	2.41%	0.090%
86	8.659	8.605	8.673	HH	3825	100949	2.18%	0.082%
87	8.684	8.673	8.700	HH	2791	34630	0.75%	0.028%
88	8.712	8.700	8.725	HH	1922	25629	0.55%	0.021%
89	8.761	8.725	8.773	HH	7168	118465	2.56%	0.096%

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90	8.792	8.773	8.818	HH	28113	313333	6.76%	0.253%
91	8.835	8.818	8.848	HH	3179	44294	0.96%	0.036%
92	8.884	8.848	8.906	HH	3972	99963	2.16%	0.081%
93	8.933	8.906	8.955	HH	8082	136080	2.94%	0.110%
94	8.971	8.955	9.007	HH	9396	136710	2.95%	0.111%
95	9.028	9.007	9.057	HH	4912	81015	1.75%	0.066%
96	9.086	9.057	9.103	HH	8384	120116	2.59%	0.097%
97	9.118	9.103	9.137	HH	7953	95200	2.05%	0.077%
98	9.168	9.137	9.189	HH	9315	143584	3.10%	0.116%
99	9.222	9.189	9.243	HH	7085	124754	2.69%	0.101%
100	9.263	9.243	9.279	HH	8072	102519	2.21%	0.083%
101	9.303	9.279	9.362	HH	70520	899710	19.42%	0.728%
102	9.384	9.362	9.399	HH	6611	93964	2.03%	0.076%
103	9.449	9.399	9.473	HH	15438	318515	6.87%	0.258%
104	9.484	9.473	9.497	HH	5235	61293	1.32%	0.050%
105	9.515	9.497	9.537	HH	7818	114690	2.48%	0.093%
106	9.563	9.537	9.592	HH	11857	179701	3.88%	0.145%
107	9.624	9.592	9.651	HH	11777	219400	4.74%	0.177%
108	9.679	9.651	9.697	HH	3412	82062	1.77%	0.066%
109	9.725	9.697	9.768	HH	16054	300352	6.48%	0.243%
110	9.787	9.768	9.805	HH	3952	62194	1.34%	0.050%
111	9.825	9.805	9.852	HH	3165	68081	1.47%	0.055%
112	9.889	9.852	9.913	HH	3257	86005	1.86%	0.070%
113	9.925	9.913	9.947	HH	2263	37089	0.80%	0.030%
114	9.995	9.947	10.027	HH	2540	92873	2.00%	0.075%
115	10.051	10.027	10.085	HH	4632	100325	2.17%	0.081%
116	10.105	10.085	10.127	HH	3084	68315	1.47%	0.055%
117	10.185	10.127	10.207	HH	19761	374843	8.09%	0.303%
118	10.225	10.207	10.263	HH	11880	196742	4.25%	0.159%
119	10.304	10.263	10.330	HH	13892	285603	6.16%	0.231%
120	10.352	10.330	10.404	HH	17965	354799	7.66%	0.287%
121	10.423	10.404	10.443	HH	5185	113551	2.45%	0.092%
122	10.470	10.443	10.483	HH	10907	191679	4.14%	0.155%
123	10.507	10.483	10.551	HH	28000	477299	10.30%	0.386%
124	10.603	10.551	10.623	HH	6296	199286	4.30%	0.161%
125	10.637	10.623	10.652	HH	4065	67958	1.47%	0.055%
126	10.706	10.652	10.748	HH	357282	4118097	88.88%	3.331%
127	10.779	10.748	10.825	HH	125045	1546611	33.38%	1.251%
128	10.855	10.825	10.908	HH	5405	204348	4.41%	0.165%
129	10.917	10.908	10.928	HH	3786	44040	0.95%	0.036%
130	10.947	10.928	10.968	HH	7906	130964	2.83%	0.106%
131	10.993	10.968	11.037	HH	34169	510029	11.01%	0.413%
132	11.063	11.037	11.080	HH	5836	131190	2.83%	0.106%
133	11.101	11.080	11.122	HH	7716	158580	3.42%	0.128%
134	11.131	11.122	11.145	HH	6322	79496	1.72%	0.064%
135	11.165	11.145	11.179	HH	7827	137486	2.97%	0.111%
136	11.228	11.179	11.274	HH	19430	598021	12.91%	0.484%
137	11.319	11.274	11.340	HH	35175	584046	12.61%	0.472%
138	11.357	11.340	11.381	HH	20116	304411	6.57%	0.246%
139	11.398	11.381	11.419	HH	8604	158854	3.43%	0.128%
140	11.430	11.419	11.439	HH	5716	64949	1.40%	0.053%
141	11.457	11.439	11.476	HH	8071	149110	3.22%	0.121%

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142	11.508	11.476	11.522	HH	60752	786322	16.97%	0.636%
143	11.538	11.522	11.577	HH	71152	899917	19.42%	0.728%
144	11.621	11.577	11.639	HH	58178	1076196	23.23%	0.870%
145	11.655	11.639	11.669	HH	40360	492653	10.63%	0.398%
146	11.685	11.669	11.716	HH	52514	718295	15.50%	0.581%
147	11.731	11.716	11.746	HH	7743	126296	2.73%	0.102%
148	11.766	11.746	11.789	HH	10335	202435	4.37%	0.164%
149	11.861	11.789	11.882	HH	23854	611920	13.21%	0.495%
150	11.927	11.882	11.956	HH	384000	4629764	99.92%	3.745%
151	11.979	11.956	11.998	HH	28978	419834	9.06%	0.340%
152	12.010	11.998	12.022	HH	12139	158516	3.42%	0.128%
153	12.039	12.022	12.059	HH	14277	255464	5.51%	0.207%
154	12.079	12.059	12.106	HH	27007	419312	9.05%	0.339%
155	12.131	12.106	12.145	HH	12882	251705	5.43%	0.204%
156	12.157	12.145	12.172	HH	12239	178013	3.84%	0.144%
157	12.187	12.172	12.198	HH	11109	162931	3.52%	0.132%
158	12.254	12.198	12.277	HH	16552	575368	12.42%	0.465%
159	12.299	12.277	12.336	HH	25642	589263	12.72%	0.477%
160	12.357	12.336	12.386	HH	20551	449361	9.70%	0.363%
161	12.409	12.386	12.428	HH	48758	744885	16.08%	0.602%
162	12.444	12.428	12.460	HH	27002	434709	9.38%	0.352%
163	12.472	12.460	12.492	HH	24605	380860	8.22%	0.308%
164	12.525	12.492	12.566	HH	316360	3955946	85.38%	3.200%
165	12.583	12.566	12.601	HH	12140	223780	4.83%	0.181%
166	12.622	12.601	12.633	HH	12166	205951	4.45%	0.167%
167	12.658	12.633	12.692	HH	30555	684798	14.78%	0.554%
168	12.709	12.692	12.752	HH	25980	678016	14.63%	0.548%
169	12.763	12.752	12.791	HH	18066	358513	7.74%	0.290%
170	12.822	12.791	12.852	HH	269588	3387726	73.12%	2.740%
171	12.877	12.852	12.892	HH	29427	487436	10.52%	0.394%
172	12.909	12.892	12.941	HH	34734	654909	14.13%	0.530%
173	12.964	12.941	12.974	HH	16034	289418	6.25%	0.234%
174	12.996	12.974	13.005	HH	23136	372634	8.04%	0.301%
175	13.014	13.005	13.051	HH	22693	480796	10.38%	0.389%
176	13.088	13.051	13.132	HH	25691	847262	18.29%	0.685%
177	13.157	13.132	13.179	HH	26600	561925	12.13%	0.454%
178	13.190	13.179	13.200	HH	15864	192464	4.15%	0.156%
179	13.219	13.200	13.235	HH	22902	387558	8.36%	0.313%
180	13.279	13.235	13.304	HH	35504	954116	20.59%	0.772%
181	13.314	13.304	13.355	HH	17522	456145	9.84%	0.369%
182	13.410	13.355	13.446	HH	72359	1679767	36.25%	1.359%
183	13.478	13.446	13.493	HH	17941	468948	10.12%	0.379%
184	13.517	13.493	13.537	HH	49532	830841	17.93%	0.672%
185	13.556	13.537	13.580	HH	50161	807585	17.43%	0.653%
186	13.597	13.580	13.616	HH	20376	408463	8.82%	0.330%
187	13.639	13.616	13.655	HH	26982	523438	11.30%	0.423%
188	13.685	13.655	13.706	HH	52435	993685	21.45%	0.804%
189	13.726	13.706	13.752	HH	42933	765884	16.53%	0.619%
190	13.794	13.752	13.821	HH	18743	724138	15.63%	0.586%
191	13.837	13.821	13.852	HH	16064	293344	6.33%	0.237%
192	13.889	13.852	13.925	HH	17281	727428	15.70%	0.588%
193	13.936	13.925	13.955	HH	16991	293399	6.33%	0.237%
194	13.995	13.955	14.011	HH	18600	563587	12.16%	0.456%

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195	14.031	14.011	14.061	HH	19659	524960	11.33%	0.425%
196	14.109	14.061	14.124	HH	27879	844177	18.22%	0.683%
197	14.141	14.124	14.187	HH	36015	970005	20.94%	0.785%
198	14.244	14.187	14.285	HH	32161	1448329	31.26%	1.171%
199	14.322	14.285	14.341	HH	43599	1029528	22.22%	0.833%
200	14.350	14.341	14.364	HH	29395	377541	8.15%	0.305%
201	14.386	14.364	14.408	HH	59267	1008729	21.77%	0.816%
202	14.445	14.408	14.478	HH	41307	1202086	25.94%	0.972%
203	14.512	14.478	14.529	HH	25761	666839	14.39%	0.539%
204	14.572	14.529	14.625	HH	59834	1822944	39.34%	1.474%
205	14.649	14.625	14.668	HH	32145	653778	14.11%	0.529%
206	14.698	14.668	14.718	HH	137783	2068380	44.64%	1.673%
207	14.739	14.718	14.766	HH	141386	2150026	46.40%	1.739%
208	14.782	14.766	14.806	HH	28262	604860	13.05%	0.489%
209	14.858	14.806	14.888	HH	48485	1539934	33.24%	1.245%
210	14.904	14.888	14.920	HH	31164	556027	12.00%	0.450%
211	14.937	14.920	14.971	HH	31147	811270	17.51%	0.656%
212	15.002	14.971	15.028	HH	37610	1073814	23.18%	0.868%
213	15.041	15.028	15.093	HH	31828	1106573	23.88%	0.895%
214	15.143	15.093	15.227	HH	35635	2349704	50.71%	1.900%
215	15.294	15.227	15.311	HH	35777	1531638	33.06%	1.239%
216	15.328	15.311	15.345	HH	36606	702380	15.16%	0.568%
217	15.372	15.345	15.393	HH	68702	1361105	29.38%	1.101%
218	15.409	15.393	15.433	HH	44327	893683	19.29%	0.723%
219	15.453	15.433	15.467	HH	35194	680936	14.70%	0.551%
220	15.534	15.467	15.575	HH	51409	2485092	53.64%	2.010%
221	15.610	15.575	15.639	HH	35057	1233374	26.62%	0.998%
222	15.658	15.639	15.677	HH	31914	697714	15.06%	0.564%
223	15.698	15.677	15.715	HH	35423	764213	16.49%	0.618%
224	15.729	15.715	15.749	HH	34027	674536	14.56%	0.546%
225	15.797	15.749	15.831	HH	39842	1709369	36.89%	1.383%
226	15.842	15.831	15.852	HH	32459	397435	8.58%	0.321%
227	15.873	15.852	15.887	HH	33192	696808	15.04%	0.564%
228	15.903	15.887	15.932	HH	33906	867022	18.71%	0.701%
229	15.978	15.932	15.997	HH	42533	1447137	31.23%	1.170%
230	16.010	15.997	16.024	HH	38607	589602	12.73%	0.477%
231	16.041	16.024	16.054	HH	39392	689547	14.88%	0.558%
232	16.085	16.054	16.108	HH	43123	1320397	28.50%	1.068%
233	16.139	16.108	16.149	HH	40902	958709	20.69%	0.775%
234	16.181	16.149	16.211	HH	49405	1585554	34.22%	1.282%
235	16.258	16.211	16.325	HH	134546	4451856	96.08%	3.601%
236	16.386	16.325	16.412	HH	64323	2431507	52.48%	1.967%
237	16.438	16.412	16.462	HH	45409	1292817	27.90%	1.046%
238	16.505	16.462	16.523	HH	44997	1575027	33.99%	1.274%
239	16.576	16.523	16.605	HH	112681	3346997	72.24%	2.707%
240	16.635	16.605	16.676	HH	132247	3013253	65.04%	2.437%
241	16.737	16.676	16.822	HH	72074	4633276	100.00%	3.747%
					Sum of corrected areas:	123641006		