

Instrument :
FID_G
ClientSampleId :

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
Data File : FG000290.D
Signal(s) : FID1A.ch
Acq On : 08 Mar 2018 14:08
Sample : J1749-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

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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	4.332	PH	337	5110	0.40%	0.019%
2	4.351	4.332	4.364	PH	175	1524	0.12%	0.006%
3	4.380	4.364	4.405	HH	194	2454	0.19%	0.009%
4	4.413	4.405	4.435	HH	96	427	0.03%	0.002%
5	4.458	4.435	4.490	PH	570	6526	0.51%	0.024%
6	4.522	4.490	4.551	HH	782	12454	0.97%	0.046%
7	4.565	4.551	4.580	HH	359	3454	0.27%	0.013%
8	4.592	4.580	4.608	HH	252	2547	0.20%	0.009%
9	4.619	4.608	4.625	HH	171	1168	0.09%	0.004%
10	4.642	4.625	4.667	HH	398	5192	0.40%	0.019%
11	4.687	4.667	4.705	HH	229	3048	0.24%	0.011%
12	4.724	4.705	4.749	HH	303	4492	0.35%	0.017%
13	4.782	4.749	4.810	HH	469	5568	0.43%	0.021%
14	4.829	4.810	4.840	HH	99	1304	0.10%	0.005%
15	4.863	4.840	4.885	HH	367	5095	0.40%	0.019%
16	4.902	4.885	4.927	PH	288	3259	0.25%	0.012%
17	4.936	4.927	4.968	HH	130	2376	0.18%	0.009%
18	5.002	4.968	5.015	HH	276	4300	0.33%	0.016%
19	5.028	5.015	5.039	HH	316	3091	0.24%	0.011%
20	5.050	5.039	5.072	HH	292	3684	0.29%	0.014%
21	5.081	5.072	5.095	HH	101	778	0.06%	0.003%
22	5.115	5.095	5.131	PH	140	1808	0.14%	0.007%
23	5.167	5.131	5.198	HH	363	8334	0.65%	0.031%
24	5.210	5.198	5.220	HH	166	1606	0.12%	0.006%
25	5.236	5.220	5.254	HH	364	4152	0.32%	0.015%
26	5.269	5.254	5.288	HH	184	2748	0.21%	0.010%
27	5.296	5.288	5.315	HH	169	1340	0.10%	0.005%
28	5.349	5.315	5.388	PH	561	11617	0.90%	0.043%
29	5.408	5.388	5.451	HH	236	4810	0.37%	0.018%
30	5.469	5.451	5.505	HH	105	2335	0.18%	0.009%
31	5.530	5.505	5.554	HH	940	11342	0.88%	0.042%
32	5.579	5.554	5.591	HH	213	3570	0.28%	0.013%
33	5.605	5.591	5.617	HH	352	4693	0.36%	0.017%
34	5.645	5.617	5.707	HH	695	20384	1.58%	0.076%
35	5.718	5.707	5.728	HH	216	2252	0.17%	0.008%
36	5.751	5.728	5.791	HH	482	12017	0.93%	0.045%

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					rt	Area	Height	%Area
37	5.803	5.791	5.822	HH	390	4451	0.35%	0.017%
38	5.857	5.822	5.870	HH	568	9239	0.72%	0.034%
39	5.892	5.870	5.918	HH	5749	58090	4.51%	0.216%
40	5.940	5.918	5.958	HH	537	8165	0.63%	0.030%
41	5.995	5.958	6.015	HH	543	11339	0.88%	0.042%
42	6.051	6.015	6.071	HH	714	16560	1.29%	0.061%
43	6.080	6.071	6.093	HH	504	5814	0.45%	0.022%
44	6.111	6.093	6.155	HH	837	20067	1.56%	0.074%
45	6.172	6.155	6.191	HH	646	11831	0.92%	0.044%
46	6.210	6.191	6.228	HH	659	10715	0.83%	0.040%
47	6.253	6.228	6.267	HH	599	11844	0.92%	0.044%
48	6.282	6.267	6.309	HH	784	15953	1.24%	0.059%
49	6.328	6.309	6.397	HH	1278	33129	2.57%	0.123%
50	6.419	6.397	6.447	HH	501	12405	0.96%	0.046%
51	6.479	6.447	6.505	HH	1257	23881	1.85%	0.089%
52	6.521	6.505	6.542	HH	729	12043	0.93%	0.045%
53	6.550	6.542	6.575	HH	354	5916	0.46%	0.022%
54	6.604	6.575	6.622	HH	550	12524	0.97%	0.046%
55	6.649	6.622	6.680	HH	1027	22975	1.78%	0.085%
56	6.724	6.680	6.746	HH	684	18889	1.47%	0.070%
57	6.793	6.746	6.806	HH	739	18484	1.43%	0.069%
58	6.822	6.806	6.838	HH	791	12844	1.00%	0.048%
59	6.851	6.838	6.868	HH	853	11985	0.93%	0.044%
60	6.888	6.868	6.913	HH	1040	18419	1.43%	0.068%
61	6.945	6.913	6.966	HH	3837	48829	3.79%	0.181%
62	6.980	6.966	7.010	HH	929	18159	1.41%	0.067%
63	7.032	7.010	7.063	HH	2841	42567	3.30%	0.158%
64	7.082	7.063	7.108	HH	2581	35044	2.72%	0.130%
65	7.131	7.108	7.146	HH	1031	16926	1.31%	0.063%
66	7.155	7.146	7.190	HH	702	15873	1.23%	0.059%
67	7.215	7.190	7.230	HH	841	17218	1.34%	0.064%
68	7.253	7.230	7.281	HH	1421	27258	2.12%	0.101%
69	7.306	7.281	7.329	HH	764	18084	1.40%	0.067%
70	7.341	7.329	7.355	HH	652	8868	0.69%	0.033%
71	7.382	7.355	7.398	HH	716	16086	1.25%	0.060%
72	7.427	7.398	7.454	HH	1360	28423	2.21%	0.105%
73	7.470	7.454	7.492	HH	616	11619	0.90%	0.043%
74	7.540	7.492	7.555	HH	758	21082	1.64%	0.078%
75	7.588	7.555	7.608	HH	1091	24677	1.92%	0.092%
76	7.673	7.608	7.701	HH	2021	57121	4.43%	0.212%
77	7.712	7.701	7.722	HH	940	11373	0.88%	0.042%
78	7.728	7.722	7.745	HH	913	10418	0.81%	0.039%
79	7.772	7.745	7.790	HH	786	18373	1.43%	0.068%
80	7.826	7.790	7.845	HH	1659	35673	2.77%	0.132%
81	7.857	7.845	7.898	HH	1005	26796	2.08%	0.099%
82	7.944	7.898	7.976	HH	3518	74718	5.80%	0.277%
83	7.997	7.976	8.015	HH	1036	20743	1.61%	0.077%
84	8.043	8.015	8.059	HH	2782	45299	3.52%	0.168%
85	8.069	8.059	8.082	HH	1919	22365	1.74%	0.083%
86	8.096	8.082	8.107	HH	1855	24103	1.87%	0.089%
87	8.123	8.107	8.146	HH	2878	42928	3.33%	0.159%
88	8.178	8.146	8.201	HH	10698	131401	10.20%	0.488%
89	8.225	8.201	8.258	HH	7592	108868	8.45%	0.404%

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90	8.279	8.258	8.301	HH	1977	34225	2.66%	0.127%
91	8.315	8.301	8.354	HH	1227	30676	2.38%	0.114%
92	8.368	8.354	8.383	HH	937	14036	1.09%	0.052%
93	8.407	8.383	8.435	HH	843	22468	1.74%	0.083%
94	8.475	8.435	8.493	HH	1262	31078	2.41%	0.115%
95	8.520	8.493	8.555	HH	9231	119312	9.26%	0.443%
96	8.573	8.555	8.600	HH	2004	37288	2.89%	0.138%
97	8.660	8.600	8.698	HH	3548	94727	7.35%	0.351%
98	8.711	8.698	8.728	HH	1147	18156	1.41%	0.067%
99	8.762	8.728	8.774	HH	2182	41951	3.26%	0.156%
100	8.792	8.774	8.822	HH	5481	74272	5.76%	0.276%
101	8.836	8.822	8.847	HH	1030	13995	1.09%	0.052%
102	8.886	8.847	8.901	HH	1321	37170	2.88%	0.138%
103	8.944	8.901	9.007	HH	5340	123295	9.57%	0.457%
104	9.029	9.007	9.053	HH	1301	25890	2.01%	0.096%
105	9.086	9.053	9.104	HH	1701	34082	2.65%	0.126%
106	9.120	9.104	9.155	HH	1618	39804	3.09%	0.148%
107	9.168	9.155	9.188	HH	1480	23526	1.83%	0.087%
108	9.223	9.188	9.243	HH	1647	37203	2.89%	0.138%
109	9.263	9.243	9.278	HH	1456	23688	1.84%	0.088%
110	9.303	9.278	9.358	HH	11073	162214	12.59%	0.602%
111	9.384	9.358	9.416	HH	2032	52345	4.06%	0.194%
112	9.425	9.416	9.433	HH	1610	15622	1.21%	0.058%
113	9.453	9.433	9.472	HH	3671	57323	4.45%	0.213%
114	9.483	9.472	9.494	HH	1846	21545	1.67%	0.080%
115	9.513	9.494	9.538	HH	2441	43295	3.36%	0.161%
116	9.561	9.538	9.591	HH	1583	34034	2.64%	0.126%
117	9.627	9.591	9.651	HH	2568	50954	3.95%	0.189%
118	9.680	9.651	9.701	HH	1338	35989	2.79%	0.134%
119	9.723	9.701	9.768	HH	8086	123640	9.60%	0.459%
120	9.787	9.768	9.806	HH	1281	23789	1.85%	0.088%
121	9.823	9.806	9.845	HH	1093	23021	1.79%	0.085%
122	9.891	9.845	9.917	HH	1061	36691	2.85%	0.136%
123	9.929	9.917	9.947	HH	780	12332	0.96%	0.046%
124	9.990	9.947	10.028	HH	1456	43939	3.41%	0.163%
125	10.048	10.028	10.083	HH	1429	36406	2.83%	0.135%
126	10.112	10.083	10.138	HH	2418	52752	4.09%	0.196%
127	10.184	10.138	10.208	HH	3521	83332	6.47%	0.309%
128	10.224	10.208	10.243	HH	2213	33481	2.60%	0.124%
129	10.255	10.243	10.276	HH	1281	21935	1.70%	0.081%
130	10.302	10.276	10.335	HH	2563	57746	4.48%	0.214%
131	10.356	10.335	10.406	HH	1913	65516	5.08%	0.243%
132	10.416	10.406	10.423	HH	1263	12459	0.97%	0.046%
133	10.463	10.423	10.486	HH	5339	104856	8.14%	0.389%
134	10.506	10.486	10.522	HH	3860	61663	4.79%	0.229%
135	10.534	10.522	10.561	HH	3160	50467	3.92%	0.187%
136	10.576	10.561	10.587	HH	1363	20104	1.56%	0.075%
137	10.603	10.587	10.622	HH	1739	28922	2.24%	0.107%
138	10.634	10.622	10.655	HH	1099	20612	1.60%	0.076%
139	10.702	10.655	10.747	HH	45035	533664	41.42%	1.980%
140	10.776	10.747	10.824	HH	16867	231953	18.00%	0.861%
141	10.852	10.824	10.868	HH	1378	32168	2.50%	0.119%

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142	10.879	10.868	10.901	HH	1257	21738	1.69%	0.081%
143	10.918	10.901	10.931	HH	1224	19517	1.51%	0.072%
144	10.946	10.931	10.963	HH	1548	24266	1.88%	0.090%
145	10.991	10.963	11.036	HH	5245	95750	7.43%	0.355%
146	11.063	11.036	11.078	HH	1327	29742	2.31%	0.110%
147	11.099	11.078	11.143	HH	1902	58170	4.51%	0.216%
148	11.165	11.143	11.207	HH	3079	73203	5.68%	0.272%
149	11.245	11.207	11.279	HH	2540	84098	6.53%	0.312%
150	11.304	11.279	11.328	HH	1867	40370	3.13%	0.150%
151	11.356	11.328	11.380	HH	2468	47600	3.69%	0.177%
152	11.401	11.380	11.440	HH	1435	43966	3.41%	0.163%
153	11.459	11.440	11.470	HH	1332	22702	1.76%	0.084%
154	11.506	11.470	11.520	HH	8204	117159	9.09%	0.435%
155	11.536	11.520	11.577	HH	10400	142295	11.04%	0.528%
156	11.619	11.577	11.638	HH	10917	200137	15.53%	0.743%
157	11.653	11.638	11.666	HH	6042	73340	5.69%	0.272%
158	11.683	11.666	11.710	HH	8244	115783	8.99%	0.430%
159	11.728	11.710	11.741	HH	1559	25910	2.01%	0.096%
160	11.764	11.741	11.787	HH	1936	42218	3.28%	0.157%
161	11.833	11.787	11.845	HH	2625	62643	4.86%	0.232%
162	11.885	11.845	11.947	HH	22668	352077	27.32%	1.306%
163	11.977	11.947	11.999	HH	6034	94633	7.34%	0.351%
164	12.008	11.999	12.021	HH	1759	21213	1.65%	0.079%
165	12.038	12.021	12.063	HH	1973	41194	3.20%	0.153%
166	12.077	12.063	12.095	HH	1299	24023	1.86%	0.089%
167	12.124	12.095	12.141	HH	1967	43609	3.38%	0.162%
168	12.155	12.141	12.169	HH	1744	26236	2.04%	0.097%
169	12.186	12.169	12.199	HH	1736	28184	2.19%	0.105%
170	12.228	12.199	12.238	HH	2305	44225	3.43%	0.164%
171	12.249	12.238	12.274	HH	2304	41920	3.25%	0.156%
172	12.296	12.274	12.333	HH	3621	86241	6.69%	0.320%
173	12.371	12.333	12.384	HH	2576	66344	5.15%	0.246%
174	12.406	12.384	12.425	HH	7551	111406	8.65%	0.413%
175	12.440	12.425	12.454	HH	3943	59722	4.63%	0.222%
176	12.470	12.454	12.490	HH	4575	78412	6.09%	0.291%
177	12.519	12.490	12.562	HH	75109	888901	68.99%	3.298%
178	12.578	12.562	12.596	HH	1848	31871	2.47%	0.118%
179	12.619	12.596	12.630	HH	1909	33304	2.58%	0.124%
180	12.655	12.630	12.671	HH	4202	70984	5.51%	0.263%
181	12.706	12.671	12.725	HH	4243	103571	8.04%	0.384%
182	12.739	12.725	12.781	HH	3138	85891	6.67%	0.319%
183	12.816	12.781	12.846	HH	63252	758740	58.88%	2.815%
184	12.902	12.846	12.937	HH	84749	1288535	100.00%	4.781%
185	12.959	12.937	12.982	HH	47779	611522	47.46%	2.269%
186	12.993	12.982	13.049	HH	7517	163950	12.72%	0.608%
187	13.085	13.049	13.111	HH	6591	124071	9.63%	0.460%
188	13.139	13.111	13.196	HH	11243	239012	18.55%	0.887%
189	13.215	13.196	13.234	HH	4150	70562	5.48%	0.262%
190	13.244	13.234	13.250	HH	2510	23930	1.86%	0.089%
191	13.277	13.250	13.308	HH	7018	144706	11.23%	0.537%
192	13.321	13.308	13.347	HH	2189	46857	3.64%	0.174%
193	13.406	13.347	13.450	HH	19369	376769	29.24%	1.398%
194	13.476	13.450	13.488	HH	3146	61927	4.81%	0.230%

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195	13.514	13.488	13.536	HH	15526	230955	17.92%	0.857%
196	13.553	13.536	13.576	HH	8350	126477	9.82%	0.469%
197	13.595	13.576	13.612	HH	3899	75381	5.85%	0.280%
198	13.680	13.612	13.703	HH	9266	282130	21.90%	1.047%
199	13.723	13.703	13.757	HH	7358	143314	11.12%	0.532%
200	13.796	13.757	13.818	HH	3403	107188	8.32%	0.398%
201	13.833	13.818	13.858	HH	2829	62567	4.86%	0.232%
202	13.869	13.858	13.877	HH	2671	29101	2.26%	0.108%
203	13.898	13.877	13.917	HH	2947	68742	5.33%	0.255%
204	13.956	13.917	13.965	HH	3185	85464	6.63%	0.317%
205	13.982	13.965	14.012	HH	3436	86143	6.69%	0.320%
206	14.045	14.012	14.061	HH	2811	78757	6.11%	0.292%
207	14.106	14.061	14.126	HH	5874	172727	13.40%	0.641%
208	14.137	14.126	14.178	HH	5412	127513	9.90%	0.473%
209	14.238	14.178	14.271	HH	6193	256732	19.92%	0.953%
210	14.319	14.271	14.359	HH	8365	277412	21.53%	1.029%
211	14.383	14.359	14.406	HH	12837	213967	16.61%	0.794%
212	14.441	14.406	14.475	HH	6081	199163	15.46%	0.739%
213	14.509	14.475	14.527	HH	4258	113504	8.81%	0.421%
214	14.571	14.527	14.622	HH	33736	622552	48.31%	2.310%
215	14.644	14.622	14.663	HH	5452	105748	8.21%	0.392%
216	14.693	14.663	14.713	HH	42546	567642	44.05%	2.106%
217	14.734	14.713	14.763	HH	40575	553861	42.98%	2.055%
218	14.776	14.763	14.802	HH	5137	103085	8.00%	0.382%
219	14.855	14.802	14.912	HH	10548	376553	29.22%	1.397%
220	14.932	14.912	14.968	HH	6993	167016	12.96%	0.620%
221	14.995	14.968	15.017	HH	7362	161709	12.55%	0.600%
222	15.033	15.017	15.094	HH	6242	225088	17.47%	0.835%
223	15.140	15.094	15.155	HH	5360	167203	12.98%	0.620%
224	15.183	15.155	15.195	HH	6735	148236	11.50%	0.550%
225	15.203	15.195	15.219	HH	6642	89897	6.98%	0.334%
226	15.238	15.219	15.272	HH	6515	205045	15.91%	0.761%
227	15.323	15.272	15.337	HH	7647	272308	21.13%	1.010%
228	15.366	15.337	15.388	HH	17025	328142	25.47%	1.218%
229	15.404	15.388	15.427	HH	9471	174337	13.53%	0.647%
230	15.447	15.427	15.467	HH	7761	161232	12.51%	0.598%
231	15.527	15.467	15.568	HH	10972	455573	35.36%	1.690%
232	15.606	15.568	15.636	HH	6662	233541	18.12%	0.867%
233	15.647	15.636	15.667	HH	5087	95758	7.43%	0.355%
234	15.693	15.667	15.711	HH	6462	150947	11.71%	0.560%
235	15.720	15.711	15.740	HH	5781	96209	7.47%	0.357%
236	15.794	15.740	15.825	HH	7238	303573	23.56%	1.126%
237	15.861	15.825	15.885	HH	6093	199127	15.45%	0.739%
238	15.895	15.885	15.911	HH	5619	87506	6.79%	0.325%
239	15.972	15.911	15.992	HH	7143	291136	22.59%	1.080%
240	16.005	15.992	16.017	HH	6291	91746	7.12%	0.340%
241	16.035	16.017	16.055	HH	7337	149906	11.63%	0.556%
242	16.079	16.055	16.103	HH	7189	194246	15.07%	0.721%
243	16.173	16.103	16.202	HH	8588	422865	32.82%	1.569%
244	16.251	16.202	16.316	HH	44247	1186268	92.06%	4.401%
245	16.349	16.316	16.361	HH	8532	212637	16.50%	0.789%
246	16.381	16.361	16.404	HH	14369	271785	21.09%	1.008%

					rters			
247	16.421	16.404	16.480	HH	8419	357849	27.77%	1.328%
248	16.500	16.480	16.517	HH	8545	180725	14.03%	0.671%
249	16.570	16.517	16.598	HH	30740	709005	55.02%	2.631%
250	16.627	16.598	16.675	HH	38749	751451	58.32%	2.788%
251	16.732	16.675	16.768	HH	16634	617999	47.96%	2.293%
252	16.792	16.768	16.851	HHA	12514	538777	41.81%	1.999%
					Sum of corrected areas:	26951595		

Instrument :
FID_G
ClientSampleId :

Manual Integrations
APPROVED

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