

Instrument :
FID_G
ClientSampleId :

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
Data File : FG000293.D
Signal(s) : FID1A.ch
Acq On : 08 Mar 2018 15:35
Sample : J1823-01 10X
Misc :
ALS Vial : 10 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	4.333	BH	2029	18567	0.68%	0.032%
2	4.350	4.333	4.366	PH	566	4116	0.15%	0.007%
3	4.381	4.366	4.401	PH	255	1934	0.07%	0.003%
4	4.413	4.401	4.441	PH	84	-728	-0.03%	-0.001%
5	4.460	4.441	4.490	PH	182	2513	0.09%	0.004%
6	4.510	4.490	4.548	HH	517	8623	0.32%	0.015%
7	4.565	4.548	4.581	HH	1248	11322	0.42%	0.020%
8	4.592	4.581	4.606	HH	420	3703	0.14%	0.006%
9	4.640	4.606	4.668	HH	431	7710	0.28%	0.013%
10	4.686	4.668	4.701	HH	547	5614	0.21%	0.010%
11	4.721	4.701	4.745	HH	731	10688	0.39%	0.019%
12	4.780	4.745	4.814	PH	825	13080	0.48%	0.023%
13	4.837	4.814	4.855	PH	293	3071	0.11%	0.005%
14	4.865	4.855	4.891	HH	166	1357	0.05%	0.002%
15	4.921	4.891	4.934	PH	454	5286	0.19%	0.009%
16	4.952	4.934	4.975	HH	845	11865	0.44%	0.021%
17	4.993	4.975	5.012	HH	757	9774	0.36%	0.017%
18	5.027	5.012	5.038	HH	957	8887	0.33%	0.015%
19	5.051	5.038	5.094	HH	872	11548	0.42%	0.020%
20	5.117	5.094	5.127	PH	98	872	0.03%	0.002%
21	5.148	5.127	5.161	HH	461	5582	0.21%	0.010%
22	5.168	5.161	5.187	HH	448	4908	0.18%	0.009%
23	5.212	5.187	5.225	HH	668	9830	0.36%	0.017%
24	5.237	5.225	5.254	HH	798	8641	0.32%	0.015%
25	5.268	5.254	5.281	HH	328	4572	0.17%	0.008%
26	5.295	5.281	5.317	HH	385	4432	0.16%	0.008%
27	5.348	5.317	5.400	PH	5304	74643	2.74%	0.130%
28	5.419	5.400	5.458	HH	284	5957	0.22%	0.010%
29	5.474	5.458	5.490	HH	248	3394	0.12%	0.006%
30	5.530	5.490	5.569	HH	1687	31084	1.14%	0.054%
31	5.631	5.569	5.665	HH	1505	41224	1.52%	0.072%
32	5.681	5.665	5.704	HH	1002	14784	0.54%	0.026%
33	5.718	5.704	5.734	HH	1117	12151	0.45%	0.021%
34	5.756	5.734	5.785	HH	701	12660	0.47%	0.022%
35	5.803	5.785	5.822	HH	816	10543	0.39%	0.018%
36	5.854	5.822	5.872	HH	1049	18849	0.69%	0.033%

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37	5.892	5.872	5.927	HH	4830	60051	2.21%	0.104%	
38	5.944	5.927	5.965	HH	1143	16256	0.60%	0.028%	
39	5.990	5.965	6.011	HH	1559	22937	0.84%	0.040%	
40	6.048	6.011	6.064	HH	1417	33447	1.23%	0.058%	
41	6.074	6.064	6.093	HH	977	15557	0.57%	0.027%	
42	6.108	6.093	6.124	HH	1057	16926	0.62%	0.029%	
43	6.137	6.124	6.154	HH	1003	16401	0.60%	0.028%	
44	6.166	6.154	6.189	HH	1075	18886	0.69%	0.033%	
45	6.210	6.189	6.226	HH	1026	18065	0.66%	0.031%	
46	6.260	6.226	6.301	HH	1589	47076	1.73%	0.082%	
47	6.329	6.301	6.380	HH	7442	103357	3.80%	0.179%	
48	6.417	6.380	6.428	HH	850	18712	0.69%	0.032%	
49	6.478	6.428	6.500	HH	3497	62479	2.30%	0.108%	
50	6.519	6.500	6.540	HH	1829	29945	1.10%	0.052%	
51	6.550	6.540	6.563	HH	832	9569	0.35%	0.017%	
52	6.604	6.563	6.623	HH	1374	31492	1.16%	0.055%	
53	6.649	6.623	6.674	HH	1417	30706	1.13%	0.053%	
54	6.685	6.674	6.697	HH	943	11480	0.42%	0.020%	
55	6.725	6.697	6.751	HH	2276	40410	1.49%	0.070%	
56	6.794	6.751	6.809	HH	1386	32807	1.21%	0.057%	
57	6.828	6.809	6.836	HH	1719	23826	0.88%	0.041%	
58	6.848	6.836	6.868	HH	2013	28589	1.05%	0.050%	
59	6.887	6.868	6.913	HH	2250	37879	1.39%	0.066%	
60	6.946	6.913	6.973	HH	4422	82162	3.02%	0.143%	
61	6.989	6.973	7.010	HH	1730	27516	1.01%	0.048%	
62	7.032	7.010	7.064	HH	4727	77426	2.85%	0.134%	
63	7.082	7.064	7.110	HH	3427	51952	1.91%	0.090%	
64	7.131	7.110	7.148	HH	1651	27926	1.03%	0.048%	
65	7.158	7.148	7.188	HH	1082	23945	0.88%	0.042%	
66	7.253	7.188	7.278	HH	9033	154170	5.67%	0.268%	
67	7.301	7.278	7.328	HH	1418	38173	1.40%	0.066%	
68	7.339	7.328	7.359	HH	1329	21893	0.81%	0.038%	
69	7.383	7.359	7.400	HH	1195	28041	1.03%	0.049%	
70	7.426	7.400	7.458	HH	2869	61672	2.27%	0.107%	
71	7.475	7.458	7.495	HH	1468	24829	0.91%	0.043%	
72	7.519	7.495	7.526	HH	1094	17282	0.64%	0.030%	
73	7.540	7.526	7.551	HH	1352	17978	0.66%	0.031%	
74	7.586	7.551	7.604	HH	1762	44365	1.63%	0.077%	
75	7.617	7.604	7.638	HH	1379	24789	0.91%	0.043%	
76	7.674	7.638	7.695	HH	2710	61578	2.26%	0.107%	
77	7.710	7.695	7.721	HH	1861	26287	0.97%	0.046%	
78	7.730	7.721	7.749	HH	1713	24919	0.92%	0.043%	
79	7.773	7.749	7.792	HH	1882	37541	1.38%	0.065%	
80	7.821	7.792	7.841	HH	2911	58400	2.15%	0.101%	
81	7.874	7.841	7.898	HH	2635	69746	2.56%	0.121%	
82	7.944	7.898	7.978	HH	5633	126271	4.64%	0.219%	
83	7.998	7.978	8.014	HH	1867	34646	1.27%	0.060%	
84	8.042	8.014	8.057	HH	4822	75890	2.79%	0.132%	
85	8.070	8.057	8.089	HH	3598	48797	1.79%	0.085%	
86	8.123	8.089	8.148	HH	9044	142157	5.23%	0.247%	
87	8.178	8.148	8.202	HH	4689	90744	3.34%	0.157%	
88	8.222	8.202	8.257	HH	3545	77564	2.85%	0.135%	
89	8.280	8.257	8.297	HH	2838	47865	1.76%	0.083%	

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					rt	Area	Area%	Height
90	8.312	8.297	8.326	HH	2068	32280	1.19%	0.056%
91	8.338	8.326	8.356	HH	2042	31001	1.14%	0.054%
92	8.365	8.356	8.383	HH	1500	22631	0.83%	0.039%
93	8.409	8.383	8.435	HH	1479	42155	1.55%	0.073%
94	8.480	8.435	8.490	HH	1806	47001	1.73%	0.082%
95	8.520	8.490	8.553	HH	6978	122180	4.49%	0.212%
96	8.573	8.553	8.597	HH	3062	59624	2.19%	0.103%
97	8.660	8.597	8.694	HH	5728	153283	5.64%	0.266%
98	8.711	8.694	8.726	HH	2133	33508	1.23%	0.058%
99	8.761	8.726	8.775	HH	3118	66204	2.43%	0.115%
100	8.792	8.775	8.821	HH	4524	75946	2.79%	0.132%
101	8.834	8.821	8.847	HH	1772	25345	0.93%	0.044%
102	8.884	8.847	8.901	HH	2180	60648	2.23%	0.105%
103	8.944	8.901	9.010	HH	9109	218783	8.05%	0.380%
104	9.031	9.010	9.053	HH	1864	39742	1.46%	0.069%
105	9.087	9.053	9.104	HH	3051	59696	2.20%	0.104%
106	9.118	9.104	9.158	HH	2408	63214	2.32%	0.110%
107	9.169	9.158	9.185	HH	1705	25902	0.95%	0.045%
108	9.222	9.185	9.244	HH	2965	69446	2.55%	0.121%
109	9.266	9.244	9.281	HH	1637	34766	1.28%	0.060%
110	9.303	9.281	9.354	HH	6745	141470	5.20%	0.246%
111	9.384	9.354	9.433	HH	3411	113320	4.17%	0.197%
112	9.453	9.433	9.471	HH	3449	57635	2.12%	0.100%
113	9.484	9.471	9.494	HH	2638	32750	1.20%	0.057%
114	9.509	9.494	9.531	HH	2995	53373	1.96%	0.093%
115	9.548	9.531	9.595	HH	1722	59761	2.20%	0.104%
116	9.627	9.595	9.657	HH	2837	76583	2.82%	0.133%
117	9.678	9.657	9.697	HH	2395	49272	1.81%	0.086%
118	9.723	9.697	9.765	HH	9772	162365	5.97%	0.282%
119	9.787	9.765	9.801	HH	1949	38403	1.41%	0.067%
120	9.825	9.801	9.854	HH	2042	54692	2.01%	0.095%
121	9.891	9.854	9.941	HH	2079	84963	3.12%	0.147%
122	9.955	9.941	9.971	HH	1490	25864	0.95%	0.045%
123	9.993	9.971	10.021	HH	1690	46043	1.69%	0.080%
124	10.049	10.021	10.062	HH	2193	44100	1.62%	0.077%
125	10.071	10.062	10.083	HH	2101	24757	0.91%	0.043%
126	10.112	10.083	10.138	HH	4492	97644	3.59%	0.169%
127	10.184	10.138	10.209	HH	3595	117662	4.33%	0.204%
128	10.224	10.209	10.242	HH	2983	49195	1.81%	0.085%
129	10.256	10.242	10.279	HH	2550	46975	1.73%	0.082%
130	10.303	10.279	10.334	HH	3116	79629	2.93%	0.138%
131	10.353	10.334	10.380	HH	3149	71740	2.64%	0.125%
132	10.391	10.380	10.415	HH	2442	48193	1.77%	0.084%
133	10.462	10.415	10.487	HH	7939	171629	6.31%	0.298%
134	10.506	10.487	10.517	HH	4220	63177	2.32%	0.110%
135	10.534	10.517	10.562	HH	6115	112392	4.13%	0.195%
136	10.575	10.562	10.589	HH	2480	38256	1.41%	0.066%
137	10.602	10.589	10.619	HH	2497	40708	1.50%	0.071%
138	10.701	10.619	10.749	HH	34459	516069	18.98%	0.896%
139	10.776	10.749	10.823	HH	10719	197910	7.28%	0.343%
140	10.853	10.823	10.868	HH	2782	66261	2.44%	0.115%
141	10.879	10.868	10.898	HH	2500	42208	1.55%	0.073%

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142	10.918	10.898	10.938	HH	2777	58738	2.16%	0.102%	
143	10.946	10.938	10.958	HH	2481	28900	1.06%	0.050%	
144	10.991	10.958	11.036	HH	5308	146252	5.38%	0.254%	
145	11.063	11.036	11.078	HH	2660	61630	2.27%	0.107%	
146	11.097	11.078	11.119	HH	3016	65917	2.42%	0.114%	
147	11.165	11.119	11.205	HH	6870	188971	6.95%	0.328%	
148	11.226	11.205	11.235	HH	3962	61093	2.25%	0.106%	
149	11.254	11.235	11.285	HH	5011	113640	4.18%	0.197%	
150	11.304	11.285	11.328	HH	2963	70306	2.59%	0.122%	
151	11.356	11.328	11.378	HH	4582	98328	3.62%	0.171%	
152	11.396	11.378	11.418	HH	2863	64844	2.38%	0.113%	
153	11.461	11.418	11.474	HH	3193	98254	3.61%	0.171%	
154	11.505	11.474	11.520	HH	7085	130403	4.80%	0.226%	
155	11.535	11.520	11.581	HH	8204	168256	6.19%	0.292%	
156	11.619	11.581	11.636	HH	7829	172607	6.35%	0.300%	
157	11.653	11.636	11.668	HH	6427	95500	3.51%	0.166%	
158	11.683	11.668	11.714	HH	6799	128691	4.73%	0.223%	
159	11.728	11.714	11.745	HH	3128	56455	2.08%	0.098%	
160	11.766	11.745	11.786	HH	3671	83278	3.06%	0.145%	
161	11.835	11.786	11.881	HH	7347	264460	9.72%	0.459%	
162	11.906	11.881	11.928	HH	3996	101948	3.75%	0.177%	
163	11.977	11.928	11.996	HH	5925	167712	6.17%	0.291%	
164	12.007	11.996	12.020	HH	3886	51521	1.89%	0.089%	
165	12.040	12.020	12.088	HH	4868	160056	5.89%	0.278%	
166	12.122	12.088	12.141	HH	4240	123735	4.55%	0.215%	
167	12.152	12.141	12.168	HH	4159	63785	2.35%	0.111%	
168	12.186	12.168	12.211	HH	4772	113852	4.19%	0.198%	
169	12.224	12.211	12.234	HH	4530	60326	2.22%	0.105%	
170	12.250	12.234	12.276	HH	4990	115542	4.25%	0.201%	
171	12.297	12.276	12.332	HH	5795	159781	5.88%	0.277%	
172	12.352	12.332	12.366	HH	5158	93754	3.45%	0.163%	
173	12.375	12.366	12.385	HH	4694	52336	1.92%	0.091%	
174	12.406	12.385	12.425	HH	8422	156043	5.74%	0.271%	
175	12.439	12.425	12.451	HH	5912	89380	3.29%	0.155%	
176	12.473	12.451	12.493	HH	9722	184206	6.77%	0.320%	
177	12.519	12.493	12.560	HH	45356	655460	24.10%	1.138%	
178	12.578	12.560	12.595	HH	4865	97841	3.60%	0.170%	
179	12.625	12.595	12.637	HH	5177	122791	4.52%	0.213%	
180	12.653	12.637	12.669	HH	5678	101478	3.73%	0.176%	
181	12.709	12.669	12.732	HH	6205	212768	7.82%	0.369%	
182	12.763	12.732	12.787	HH	5781	182642	6.72%	0.317%	
183	12.817	12.787	12.847	HH	38735	565839	20.81%	0.982%	
184	12.874	12.847	12.890	HH	8925	186163	6.85%	0.323%	
185	12.907	12.890	12.943	HH	9350	230400	8.47%	0.400%	
186	12.956	12.943	12.971	HH	6114	102484	3.77%	0.178%	
187	13.011	12.971	13.046	HH	7790	306104	11.26%	0.531%	
188	13.087	13.046	13.135	HH	11865	400215	14.72%	0.695%	
189	13.155	13.135	13.197	HH	8374	270840	9.96%	0.470%	
190	13.217	13.197	13.232	HH	7672	144699	5.32%	0.251%	
191	13.248	13.232	13.258	HH	7316	109337	4.02%	0.190%	
192	13.277	13.258	13.303	HH	8585	203334	7.48%	0.353%	
193	13.323	13.303	13.338	HH	7176	146325	5.38%	0.254%	
194	13.407	13.338	13.438	HH	13436	517148	19.02%	0.898%	

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195	13.475	13.438	13.489	HH	8065	233786	8.60%	0.406%
196	13.514	13.489	13.535	HH	11731	268084	9.86%	0.465%
197	13.552	13.535	13.570	HH	10291	189903	6.98%	0.330%
198	13.590	13.570	13.634	HH	9592	340338	12.51%	0.591%
199	13.675	13.634	13.705	HH	15112	466709	17.16%	0.810%
200	13.723	13.705	13.748	HH	10673	245849	9.04%	0.427%
201	13.795	13.748	13.843	HH	9343	506998	18.64%	0.880%
202	13.866	13.843	13.876	HH	9332	175654	6.46%	0.305%
203	13.896	13.876	13.918	HH	10053	245745	9.04%	0.427%
204	13.938	13.918	13.947	HH	9786	164338	6.04%	0.285%
205	13.959	13.947	13.988	HH	10038	240399	8.84%	0.417%
206	13.997	13.988	14.011	HH	9586	132409	4.87%	0.230%
207	14.031	14.011	14.046	HH	10247	207965	7.65%	0.361%
208	14.100	14.046	14.112	HH	11429	420547	15.46%	0.730%
209	14.138	14.112	14.159	HH	13423	337744	12.42%	0.586%
210	14.174	14.159	14.209	HH	11315	325892	11.98%	0.566%
211	14.235	14.209	14.264	HH	15205	424432	15.61%	0.737%
212	14.317	14.264	14.361	HH	14504	745926	27.43%	1.295%
213	14.382	14.361	14.404	HH	16801	361199	13.28%	0.627%
214	14.440	14.404	14.467	HH	14892	497505	18.29%	0.863%
215	14.511	14.467	14.532	HH	13767	505639	18.59%	0.878%
216	14.572	14.532	14.606	HH	21318	687105	25.27%	1.193%
217	14.642	14.606	14.657	HH	14692	426653	15.69%	0.741%
218	14.692	14.657	14.713	HH	31628	685029	25.19%	1.189%
219	14.734	14.713	14.758	HH	30112	573599	21.09%	0.996%
220	14.777	14.758	14.809	HH	18412	494270	18.18%	0.858%
221	14.854	14.809	14.877	HH	19294	667023	24.53%	1.158%
222	14.899	14.877	14.918	HH	16639	399801	14.70%	0.694%
223	14.932	14.918	14.955	HH	17275	362065	13.31%	0.628%
224	14.999	14.955	15.020	HH	18228	654355	24.06%	1.136%
225	15.031	15.020	15.066	HH	17692	468611	17.23%	0.813%
226	15.086	15.066	15.101	HH	16712	349165	12.84%	0.606%
227	15.146	15.101	15.189	HH	18422	925753	34.04%	1.607%
228	15.208	15.189	15.228	HH	18515	426104	15.67%	0.740%
229	15.297	15.228	15.342	HH	23577	1378273	50.68%	2.392%
230	15.367	15.342	15.389	HH	25153	615585	22.64%	1.068%
231	15.405	15.389	15.460	HH	21898	879309	32.33%	1.526%
232	15.531	15.460	15.573	HH	23451	1462627	53.78%	2.539%
233	15.608	15.573	15.628	HH	22750	717133	26.37%	1.245%
234	15.694	15.628	15.710	HH	23710	1119967	41.18%	1.944%
235	15.722	15.710	15.739	HH	23689	402506	14.80%	0.699%
236	15.798	15.739	15.835	HH	29564	1441675	53.01%	2.502%
237	15.845	15.835	15.864	HH	24556	429588	15.80%	0.746%
238	15.876	15.864	15.915	HH	24867	752424	27.67%	1.306%
239	15.976	15.915	16.018	HH	28059	1611003	59.24%	2.796%
240	16.075	16.018	16.100	HH	28623	1345972	49.49%	2.336%
241	16.119	16.100	16.141	HH	28475	701288	25.79%	1.217%
242	16.174	16.141	16.205	HH	30436	1104544	40.62%	1.917%
243	16.251	16.205	16.267	HH	47179	1320788	48.57%	2.292%
244	16.280	16.267	16.328	HH	41863	1249182	45.94%	2.168%
245	16.380	16.328	16.410	HH	35854	1625299	59.77%	2.821%
246	16.438	16.410	16.460	HH	34966	1010255	37.15%	1.753%

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247	16.482	16.460	16.520	HH	35026	1228864	45.19%	2.133%
248	16.572	16.520	16.601	HH	45260	1834749	67.47%	3.184%
249	16.628	16.601	16.668	HH	48714	1575562	57.94%	2.735%
250	16.749	16.668	16.783	HH	44172	2719450	100.00%	4.720%
251	16.798	16.783	16.823	HH	40986	941251	34.61%	1.634%
252	16.840	16.823	16.851	HHA	39004	701749	25.80%	1.218%
Sum of corrected areas:						57616795		

Instrument :
FID_G
ClientSampleId :

Manual Integrations
APPROVED

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