

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
Data File : FG000357.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2018 20:26
Sample : J1870-02
Misc :
ALS Vial : 24 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	4.333	4.285	4.360	BH	541	-8772	-0.21%	-0.008%
2	4.412	4.360	4.442	PH	42301	368419	8.95%	0.346%
3	4.457	4.442	4.476	PH	2135	11500	0.28%	0.011%
4	4.510	4.476	4.551	PH	12803	98657	2.40%	0.093%
5	4.564	4.551	4.576	PH	-945	-15513	-0.38%	-0.015%
6	4.593	4.576	4.607	PH	-744	-17440	-0.42%	-0.016%
7	4.619	4.607	4.628	PH	-858	-11912	-0.29%	-0.011%
8	4.640	4.628	4.661	PH	-471	-16016	-0.39%	-0.015%
9	4.682	4.661	4.710	PH	-1018	-32875	-0.80%	-0.031%
10	4.724	4.710	4.740	PH	-1197	-21992	-0.53%	-0.021%
11	4.764	4.740	4.788	PH	-1048	-32511	-0.79%	-0.031%
12	4.808	4.788	4.832	PH	2047	-1521	-0.04%	-0.001%
13	4.861	4.832	4.884	PH	-643	-30242	-0.73%	-0.028%
14	4.901	4.884	4.932	PH	-445	-26896	-0.65%	-0.025%
15	4.947	4.932	4.968	PH	-1123	-25151	-0.61%	-0.024%
16	4.986	4.968	5.018	PH	-736	-28063	-0.68%	-0.026%
17	5.050	5.018	5.067	PH	-573	-26358	-0.64%	-0.025%
18	5.081	5.067	5.092	PH	-668	-12504	-0.30%	-0.012%
19	5.112	5.092	5.144	PH	3057	6401	0.16%	0.006%
20	5.164	5.144	5.195	PH	-221	-23925	-0.58%	-0.022%
21	5.222	5.195	5.245	PH	-948	-31693	-0.77%	-0.030%
22	5.296	5.245	5.327	PH	1189	-23720	-0.58%	-0.022%
23	5.348	5.327	5.363	PH	-810	-21293	-0.52%	-0.020%
24	5.376	5.363	5.387	PH	-855	-13397	-0.33%	-0.013%
25	5.417	5.387	5.439	PH	-568	-23400	-0.57%	-0.022%
26	5.451	5.439	5.473	PH	-616	-16125	-0.39%	-0.015%
27	5.507	5.473	5.561	PH	30	-41235	-1.00%	-0.039%
28	5.576	5.561	5.584	PH	-814	-12900	-0.31%	-0.012%
29	5.605	5.584	5.636	PH	1728	2288	0.06%	0.002%
30	5.645	5.636	5.668	PH	-662	-15601	-0.38%	-0.015%
31	5.691	5.668	5.740	PH	-438	-35006	-0.85%	-0.033%
32	5.796	5.740	5.831	PH	691	-28362	-0.69%	-0.027%
33	5.850	5.831	5.868	PH	-640	-16566	-0.40%	-0.016%
34	5.891	5.868	5.910	PH	9935	82648	2.01%	0.078%
35	5.924	5.910	5.937	PH	1519	12785	0.31%	0.012%
36	5.954	5.937	6.011	HH	6603	54982	1.34%	0.052%

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37	6.031	6.011	6.095	PH	1946	1033	0.03%	0.001%
38	6.104	6.095	6.116	PH	-818	-10800	-0.26%	-0.010%
39	6.138	6.116	6.147	PH	-749	-15338	-0.37%	-0.014%
40	6.172	6.147	6.253	PH	184	-39590	-0.96%	-0.037%
41	6.267	6.253	6.298	PH	62	-11247	-0.27%	-0.011%
42	6.325	6.298	6.361	PH	501	-10739	-0.26%	-0.010%
43	6.373	6.361	6.386	PH	-604	-10076	-0.24%	-0.009%
44	6.400	6.386	6.429	PH	-431	-15837	-0.38%	-0.015%
45	6.446	6.429	6.466	PH	-383	-14158	-0.34%	-0.013%
46	6.476	6.466	6.505	PH	-767	-20463	-0.50%	-0.019%
47	6.529	6.505	6.558	PH	-454	-24059	-0.58%	-0.023%
48	6.578	6.558	6.588	PH	-545	-13194	-0.32%	-0.012%
49	6.603	6.588	6.624	PH	-442	-12111	-0.29%	-0.011%
50	6.640	6.624	6.675	PH	-376	-20437	-0.50%	-0.019%
51	6.702	6.675	6.737	PH	-756	-31957	-0.78%	-0.030%
52	6.800	6.737	6.867	PH	207	-32623	-0.79%	-0.031%
53	6.885	6.867	6.915	PH	-583	-20464	-0.50%	-0.019%
54	6.945	6.915	6.961	PH	4603	30897	0.75%	0.029%
55	6.974	6.961	6.993	PH	1933	13639	0.33%	0.013%
56	7.001	6.993	7.018	PH	-121	-4428	-0.11%	-0.004%
57	7.030	7.018	7.054	PH	-307	-12441	-0.30%	-0.012%
58	7.080	7.054	7.105	PH	3509	18279	0.44%	0.017%
59	7.120	7.105	7.137	PH	-406	-11040	-0.27%	-0.010%
60	7.152	7.137	7.171	PH	-518	-13394	-0.33%	-0.013%
61	7.202	7.171	7.221	PH	-565	-22387	-0.54%	-0.021%
62	7.251	7.221	7.287	PH	-104	-21781	-0.53%	-0.020%
63	7.307	7.287	7.348	PH	1595	-6458	-0.16%	-0.006%
64	7.378	7.348	7.394	PH	358	-11464	-0.28%	-0.011%
65	7.413	7.394	7.452	PH	3620	16828	0.41%	0.016%
66	7.466	7.452	7.474	PH	-676	-9644	-0.23%	-0.009%
67	7.500	7.474	7.512	PH	2150	14923	0.36%	0.014%
68	7.534	7.512	7.632	HH	16557	226809	5.51%	0.213%
69	7.662	7.632	7.685	HH	119295	1273119	30.94%	1.197%
70	7.701	7.685	7.757	HH	28852	349254	8.49%	0.328%
71	7.770	7.757	7.798	HH	445	5165	0.13%	0.005%
72	7.826	7.798	7.863	PH	1739	16868	0.41%	0.016%
73	7.878	7.863	7.902	PH	-102	-4118	-0.10%	-0.004%
74	7.939	7.902	7.975	PH	2317	28685	0.70%	0.027%
75	8.041	7.975	8.057	PH	3949	42591	1.04%	0.040%
76	8.069	8.057	8.079	HH	2491	24743	0.60%	0.023%
77	8.088	8.079	8.104	HH	2291	24929	0.61%	0.023%
78	8.122	8.104	8.144	HH	5257	56769	1.38%	0.053%
79	8.178	8.144	8.193	HH	3038	40840	0.99%	0.038%
80	8.224	8.193	8.255	HH	4253	72522	1.76%	0.068%
81	8.273	8.255	8.298	HH	992	12264	0.30%	0.012%
82	8.319	8.298	8.341	HH	1491	20940	0.51%	0.020%
83	8.359	8.341	8.384	PH	1545	11117	0.27%	0.010%
84	8.414	8.384	8.452	PH	3759	26873	0.65%	0.025%
85	8.470	8.452	8.493	PH	1296	13666	0.33%	0.013%
86	8.519	8.493	8.538	HH	25101	252662	6.14%	0.238%
87	8.554	8.538	8.581	HH	6824	96037	2.33%	0.090%
88	8.597	8.581	8.626	HH	2482	56820	1.38%	0.053%
89	8.656	8.626	8.693	HH	3854	85255	2.07%	0.080%

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90	8.709	8.693	8.725	HH	1550	21027	0.51%	0.020%
91	8.761	8.725	8.773	HH	3595	58266	1.42%	0.055%
92	8.791	8.773	8.819	HH	11045	125116	3.04%	0.118%
93	8.865	8.819	8.903	HH	3776	88408	2.15%	0.083%
94	8.942	8.903	9.011	HH	9318	166352	4.04%	0.156%
95	9.031	9.011	9.048	HH	626	8430	0.20%	0.008%
96	9.085	9.048	9.102	HH	2147	32088	0.78%	0.030%
97	9.117	9.102	9.132	HH	1792	21396	0.52%	0.020%
98	9.161	9.132	9.182	HH	968	24339	0.59%	0.023%
99	9.222	9.182	9.244	HH	2715	48357	1.18%	0.045%
100	9.263	9.244	9.277	HH	1660	22170	0.54%	0.021%
101	9.302	9.277	9.312	HH	20660	224579	5.46%	0.211%
102	9.318	9.312	9.355	HH	17137	177174	4.31%	0.167%
103	9.383	9.355	9.398	HH	3040	49094	1.19%	0.046%
104	9.424	9.398	9.434	HH	3197	49199	1.20%	0.046%
105	9.452	9.434	9.473	HH	7245	98395	2.39%	0.093%
106	9.482	9.473	9.492	HH	2167	22021	0.54%	0.021%
107	9.511	9.492	9.530	HH	4136	58773	1.43%	0.055%
108	9.555	9.530	9.602	HH	10126	166836	4.05%	0.157%
109	9.624	9.602	9.644	HH	6367	83065	2.02%	0.078%
110	9.656	9.644	9.695	HH	2334	55972	1.36%	0.053%
111	9.723	9.695	9.766	HH	17406	269872	6.56%	0.254%
112	9.785	9.766	9.801	HH	2575	40657	0.99%	0.038%
113	9.822	9.801	9.843	HH	4006	62183	1.51%	0.058%
114	9.859	9.843	9.875	HH	1445	24205	0.59%	0.023%
115	9.891	9.875	9.915	HH	1527	28951	0.70%	0.027%
116	9.930	9.915	9.945	HH	857	13012	0.32%	0.012%
117	9.966	9.945	9.983	HH	1523	23048	0.56%	0.022%
118	9.990	9.983	10.003	HH	883	9895	0.24%	0.009%
119	10.017	10.003	10.031	HH	1029	14158	0.34%	0.013%
120	10.053	10.031	10.083	HH	2038	46097	1.12%	0.043%
121	10.108	10.083	10.134	HH	2883	68541	1.67%	0.064%
122	10.184	10.134	10.207	HH	7957	184796	4.49%	0.174%
123	10.223	10.207	10.248	HH	4737	87702	2.13%	0.082%
124	10.269	10.248	10.281	HH	2968	53847	1.31%	0.051%
125	10.302	10.281	10.320	HH	7317	114877	2.79%	0.108%
126	10.344	10.320	10.402	HH	13314	290375	7.06%	0.273%
127	10.413	10.402	10.426	HH	3377	44609	1.08%	0.042%
128	10.466	10.426	10.483	HH	8918	191410	4.65%	0.180%
129	10.504	10.483	10.523	HH	12545	202969	4.93%	0.191%
130	10.533	10.523	10.553	HH	5823	76788	1.87%	0.072%
131	10.576	10.553	10.584	HH	3193	53958	1.31%	0.051%
132	10.602	10.584	10.619	HH	4765	76957	1.87%	0.072%
133	10.631	10.619	10.651	HH	3132	51119	1.24%	0.048%
134	10.703	10.651	10.749	HH	222758	2539023	61.71%	2.387%
135	10.776	10.749	10.837	HH	65132	875811	21.29%	0.823%
136	10.854	10.837	10.870	HH	3937	61922	1.50%	0.058%
137	10.881	10.870	10.900	HH	2826	46956	1.14%	0.044%
138	10.945	10.900	10.966	HH	8463	173454	4.22%	0.163%
139	10.990	10.966	11.053	HH	25714	394457	9.59%	0.371%
140	11.101	11.053	11.119	HH	5168	145687	3.54%	0.137%
141	11.131	11.119	11.141	HH	4866	62108	1.51%	0.058%

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142	11.163	11.141	11.182	HH	10364	169594	4.12%	0.159%
143	11.241	11.182	11.285	HH	11749	401075	9.75%	0.377%
144	11.319	11.285	11.342	HH	95869	1187235	28.85%	1.116%
145	11.355	11.342	11.380	HH	13368	196390	4.77%	0.185%
146	11.404	11.380	11.435	HH	6510	170798	4.15%	0.161%
147	11.458	11.435	11.479	HH	6276	136268	3.31%	0.128%
148	11.505	11.479	11.519	HH	26644	359315	8.73%	0.338%
149	11.535	11.519	11.562	HH	36792	510797	12.41%	0.480%
150	11.618	11.562	11.635	HH	40020	864874	21.02%	0.813%
151	11.650	11.635	11.666	HH	25156	380294	9.24%	0.358%
152	11.682	11.666	11.718	HH	28519	514422	12.50%	0.484%
153	11.728	11.718	11.746	HH	9416	141690	3.44%	0.133%
154	11.765	11.746	11.790	HH	10618	221307	5.38%	0.208%
155	11.832	11.790	11.844	HH	12953	300597	7.31%	0.283%
156	11.858	11.844	11.880	HH	14357	233766	5.68%	0.220%
157	11.924	11.880	11.952	HH	245963	3085382	74.99%	2.901%
158	11.976	11.952	12.003	HH	24740	411900	10.01%	0.387%
159	12.027	12.003	12.041	HH	7702	167125	4.06%	0.157%
160	12.076	12.041	12.096	HH	14616	325909	7.92%	0.306%
161	12.124	12.096	12.142	HH	11072	254051	6.17%	0.239%
162	12.163	12.142	12.189	HH	9957	254372	6.18%	0.239%
163	12.227	12.189	12.275	HH	12893	528942	12.86%	0.497%
164	12.296	12.275	12.336	HH	15172	447436	10.87%	0.421%
165	12.354	12.336	12.385	HH	14793	375142	9.12%	0.353%
166	12.406	12.385	12.425	HH	22314	390570	9.49%	0.367%
167	12.441	12.425	12.451	HH	15256	217264	5.28%	0.204%
168	12.471	12.451	12.491	HH	23889	427675	10.39%	0.402%
169	12.522	12.491	12.560	HH	306964	3792210	92.16%	3.565%
170	12.581	12.560	12.603	HH	15707	304622	7.40%	0.286%
171	12.656	12.603	12.666	HH	14377	421750	10.25%	0.397%
172	12.687	12.666	12.732	HH	22029	716262	17.41%	0.673%
173	12.737	12.732	12.788	HH	15176	463864	11.27%	0.436%
174	12.819	12.788	12.848	HH	268847	3375675	82.04%	3.174%
175	12.874	12.848	12.889	HH	46640	704561	17.12%	0.662%
176	12.908	12.889	12.942	HH	54794	1161563	28.23%	1.092%
177	12.958	12.942	12.973	HH	25476	454362	11.04%	0.427%
178	13.013	12.973	13.061	HH	38008	1340189	32.57%	1.260%
179	13.084	13.061	13.117	HH	35647	727289	17.68%	0.684%
180	13.158	13.117	13.175	HH	22183	599019	14.56%	0.563%
181	13.212	13.175	13.238	HH	25684	719595	17.49%	0.677%
182	13.277	13.238	13.301	HH	29929	710600	17.27%	0.668%
183	13.315	13.301	13.342	HH	14785	330587	8.03%	0.311%
184	13.406	13.342	13.447	HH	59507	1585708	38.54%	1.491%
185	13.475	13.447	13.489	HH	17473	394796	9.59%	0.371%
186	13.514	13.489	13.535	HH	47693	818119	19.88%	0.769%
187	13.553	13.535	13.575	HH	35709	621731	15.11%	0.585%
188	13.599	13.575	13.625	HH	24863	625984	15.21%	0.589%
189	13.676	13.625	13.703	HH	43487	1330885	32.35%	1.251%
190	13.724	13.703	13.757	HH	33025	766024	18.62%	0.720%
191	13.782	13.757	13.817	HH	27297	762967	18.54%	0.717%
192	13.832	13.817	13.856	HH	17705	389645	9.47%	0.366%
193	13.900	13.856	13.920	HH	21164	684937	16.65%	0.644%
194	13.938	13.920	13.968	HH	21272	523835	12.73%	0.493%

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195	13.987	13.968	14.009	HH	17769	403364	9.80%	0.379%
196	14.025	14.009	14.039	HH	16870	296406	7.20%	0.279%
197	14.070	14.039	14.084	HH	23842	538654	13.09%	0.506%
198	14.103	14.084	14.120	HH	24710	496711	12.07%	0.467%
199	14.140	14.120	14.179	HH	32951	852023	20.71%	0.801%
200	14.233	14.179	14.274	HH	30781	1323060	32.16%	1.244%
201	14.319	14.274	14.357	HH	36215	1239926	30.13%	1.166%
202	14.383	14.357	14.405	HH	63486	1115047	27.10%	1.048%
203	14.441	14.405	14.481	HH	35552	1197879	29.11%	1.126%
204	14.573	14.481	14.625	HH	180890	3907114	94.96%	3.673%
205	14.647	14.625	14.667	HH	32900	616705	14.99%	0.580%
206	14.698	14.667	14.719	HH	218271	3052094	74.18%	2.870%
207	14.740	14.719	14.766	HH	202527	2651858	64.45%	2.493%
208	14.778	14.766	14.812	HH	25723	580376	14.11%	0.546%
209	14.858	14.812	14.911	HH	70221	1847596	44.90%	1.737%
210	14.935	14.911	14.970	HH	38423	878960	21.36%	0.826%
211	14.997	14.970	15.018	HH	39077	772664	18.78%	0.726%
212	15.043	15.018	15.092	HH	34764	1106248	26.89%	1.040%
213	15.140	15.092	15.163	HH	23710	848160	20.61%	0.797%
214	15.181	15.163	15.194	HH	19749	351203	8.54%	0.330%
215	15.243	15.194	15.271	HH	27736	1145499	27.84%	1.077%
216	15.313	15.271	15.346	HH	36330	1392658	33.85%	1.309%
217	15.369	15.346	15.391	HH	63513	1131321	27.50%	1.064%
218	15.407	15.391	15.429	HH	36327	648060	15.75%	0.609%
219	15.451	15.429	15.472	HH	31738	662098	16.09%	0.622%
220	15.530	15.472	15.567	HH	46377	1728723	42.01%	1.625%
221	15.607	15.567	15.670	HH	28411	1287418	31.29%	1.210%
222	15.694	15.670	15.708	HH	24899	485072	11.79%	0.456%
223	15.722	15.708	15.746	HH	24048	485974	11.81%	0.457%
224	15.794	15.746	15.830	HH	31070	1149915	27.95%	1.081%
225	15.867	15.830	15.885	HH	19067	583478	14.18%	0.549%
226	15.896	15.885	15.914	HH	18535	309634	7.53%	0.291%
227	15.926	15.914	15.943	HH	17681	301503	7.33%	0.283%
228	15.974	15.943	15.995	HH	24073	650792	15.82%	0.612%
229	16.007	15.995	16.018	HH	20693	268298	6.52%	0.252%
230	16.038	16.018	16.061	HH	29869	602925	14.65%	0.567%
231	16.088	16.061	16.121	HH	25316	812175	19.74%	0.764%
232	16.160	16.121	16.207	HH	31169	1279004	31.08%	1.203%
233	16.259	16.207	16.276	HH	237399	4114621	100.00%	3.869%
234	16.284	16.276	16.321	HH	123961	1624176	39.47%	1.527%
235	16.340	16.321	16.355	HH	23605	472321	11.48%	0.444%
236	16.385	16.355	16.408	HH	78832	1394667	33.90%	1.311%
237	16.422	16.408	16.459	HH	31952	841637	20.45%	0.791%
238	16.468	16.459	16.485	HH	25441	391287	9.51%	0.368%
239	16.506	16.485	16.524	HH	31810	654457	15.91%	0.615%
240	16.578	16.524	16.605	HH	173712	3495335	84.95%	3.286%
241	16.637	16.605	16.681	HH	258922	4018189	97.66%	3.778%
242	16.736	16.681	16.767	HH	84084	2099200	51.02%	1.974%
243	16.785	16.767	16.815	HH	36048	883935	21.48%	0.831%
					Sum of corrected areas:		106361861	