

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
 Data File : FG000848.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2018 17:11
 Sample : J2156-07 25X
 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	4.285	4.259	4.308	HH	129127	1261873	30.83%	1.097%
2	4.324	4.308	4.340	HH	21325	208812	5.10%	0.181%
3	4.355	4.340	4.373	HH	11269	127497	3.11%	0.111%
4	4.387	4.373	4.414	HH	5576	85670	2.09%	0.074%
5	4.451	4.414	4.466	HH	10202	216259	5.28%	0.188%
6	4.483	4.466	4.497	HH	13371	184178	4.50%	0.160%
7	4.510	4.497	4.524	HH	12540	161158	3.94%	0.140%
8	4.540	4.524	4.555	HH	39819	405097	9.90%	0.352%
9	4.566	4.555	4.580	HH	22916	232197	5.67%	0.202%
10	4.596	4.580	4.606	HH	16904	212542	5.19%	0.185%
11	4.615	4.606	4.629	HH	17525	191645	4.68%	0.167%
12	4.662	4.629	4.677	HH	30557	444997	10.87%	0.387%
13	4.700	4.677	4.721	HH	28015	454866	11.11%	0.395%
14	4.753	4.721	4.786	HH	29070	616175	15.05%	0.536%
15	4.812	4.786	4.828	HH	24316	325198	7.94%	0.283%
16	4.842	4.828	4.866	HH	13853	212957	5.20%	0.185%
17	4.897	4.866	4.911	HH	31794	399649	9.76%	0.347%
18	4.928	4.911	4.951	HH	47864	652240	15.94%	0.567%
19	4.967	4.951	4.988	HH	46592	603281	14.74%	0.524%
20	5.002	4.988	5.014	HH	32295	344584	8.42%	0.299%
21	5.029	5.014	5.069	HH	48216	671998	16.42%	0.584%
22	5.084	5.069	5.103	HH	8177	139700	3.41%	0.121%
23	5.124	5.103	5.156	HH	22312	465071	11.36%	0.404%
24	5.189	5.156	5.202	HH	29653	563478	13.77%	0.490%
25	5.213	5.202	5.230	HH	28954	346139	8.46%	0.301%
26	5.244	5.230	5.261	HH	16240	269866	6.59%	0.235%
27	5.273	5.261	5.292	HH	17271	254020	6.21%	0.221%
28	5.326	5.292	5.379	HH	286922	3694609	90.26%	3.211%
29	5.396	5.379	5.431	HH	14681	349637	8.54%	0.304%
30	5.451	5.431	5.460	HH	13425	197332	4.82%	0.172%
31	5.472	5.460	5.484	HH	13936	184195	4.50%	0.160%
32	5.508	5.484	5.553	HH	50788	1078011	26.34%	0.937%
33	5.576	5.553	5.588	HH	21204	353659	8.64%	0.307%
34	5.611	5.588	5.643	HH	55237	1283449	31.36%	1.115%
35	5.660	5.643	5.681	HH	34970	627862	15.34%	0.546%
36	5.695	5.681	5.712	HH	53196	605685	14.80%	0.526%

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37	5.734	5.712	5.758	HH	26977	547012	13.36%	0.475%
38	5.780	5.758	5.800	HH	33863	499515	12.20%	0.434%
39	5.829	5.800	5.851	HH	40184	763320	18.65%	0.663%
40	5.884	5.851	5.907	HH	45210	1018153	24.87%	0.885%
41	5.924	5.907	5.944	HH	47913	637980	15.59%	0.554%
42	5.967	5.944	5.989	HH	67063	939790	22.96%	0.817%
43	6.028	5.989	6.074	HH	55627	1567809	38.30%	1.363%
44	6.089	6.074	6.101	HH	28966	384125	9.38%	0.334%
45	6.114	6.101	6.125	HH	27945	366433	8.95%	0.318%
46	6.142	6.125	6.168	HH	33661	676423	16.53%	0.588%
47	6.188	6.168	6.207	HH	34723	607498	14.84%	0.528%
48	6.239	6.207	6.273	HH	45295	1157030	28.27%	1.006%
49	6.309	6.273	6.357	HH	287614	3739876	91.37%	3.250%
50	6.396	6.357	6.407	HH	24651	595030	14.54%	0.517%
51	6.427	6.407	6.437	HH	28666	464971	11.36%	0.404%
52	6.457	6.437	6.481	HH	92815	1331385	32.53%	1.157%
53	6.499	6.481	6.517	HH	39963	692189	16.91%	0.602%
54	6.528	6.517	6.544	HH	31886	412115	10.07%	0.358%
55	6.584	6.544	6.605	HH	42341	969850	23.69%	0.843%
56	6.629	6.605	6.654	HH	40866	927001	22.65%	0.806%
57	6.664	6.654	6.678	HH	30609	365270	8.92%	0.317%
58	6.704	6.678	6.735	HH	76609	1309637	32.00%	1.138%
59	6.773	6.735	6.790	HH	31472	780132	19.06%	0.678%
60	6.825	6.790	6.846	HH	55479	1351658	33.02%	1.175%
61	6.867	6.846	6.891	HH	65319	1025073	25.04%	0.891%
62	6.913	6.891	6.952	HH	68626	1632722	39.89%	1.419%
63	6.970	6.952	6.990	HH	57703	820773	20.05%	0.713%
64	7.012	6.990	7.048	HH	83197	1462005	35.72%	1.271%
65	7.068	7.048	7.090	HH	35959	709386	17.33%	0.617%
66	7.111	7.090	7.128	HH	35862	607633	14.85%	0.528%
67	7.155	7.128	7.171	HH	25490	599792	14.65%	0.521%
68	7.234	7.171	7.258	HH	267071	4093129	100.00%	3.557%
69	7.272	7.258	7.335	HH	32523	1307681	31.95%	1.137%
70	7.354	7.335	7.380	HH	28940	708275	17.30%	0.616%
71	7.405	7.380	7.437	HH	59922	1302604	31.82%	1.132%
72	7.454	7.437	7.476	HH	30765	573201	14.00%	0.498%
73	7.496	7.476	7.527	HH	26131	670713	16.39%	0.583%
74	7.566	7.527	7.584	HH	37125	1020348	24.93%	0.887%
75	7.598	7.584	7.634	HH	32738	744145	18.18%	0.647%
76	7.659	7.634	7.672	HH	31906	574617	14.04%	0.499%
77	7.689	7.672	7.702	HH	43359	653203	15.96%	0.568%
78	7.711	7.702	7.731	HH	37042	523292	12.78%	0.455%
79	7.754	7.731	7.774	HH	44276	768033	18.76%	0.668%
80	7.799	7.774	7.819	HH	57531	981413	23.98%	0.853%
81	7.855	7.819	7.880	HH	54387	1249188	30.52%	1.086%
82	7.925	7.880	7.956	HH	69528	1485043	36.28%	1.291%
83	7.973	7.956	7.993	HH	24587	496362	12.13%	0.431%
84	8.015	7.993	8.035	HH	31228	654037	15.98%	0.568%
85	8.052	8.035	8.065	HH	30327	478741	11.70%	0.416%
86	8.104	8.065	8.130	HH	178724	2650044	64.74%	2.303%
87	8.150	8.130	8.182	HH	29756	787967	19.25%	0.685%
88	8.200	8.182	8.233	HH	29566	750791	18.34%	0.653%
89	8.257	8.233	8.275	HH	30859	633933	15.49%	0.551%

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90	8.286	8.275	8.302	HH	24042	357532	8.73%	0.311%
91	8.320	8.302	8.340	HH	28223	533198	13.03%	0.463%
92	8.347	8.340	8.364	HH	20050	275543	6.73%	0.239%
93	8.393	8.364	8.416	HH	21935	584650	14.28%	0.508%
94	8.429	8.416	8.441	HH	18599	261032	6.38%	0.227%
95	8.461	8.441	8.498	HH	25060	765501	18.70%	0.665%
96	8.521	8.498	8.537	HH	29317	593076	14.49%	0.515%
97	8.553	8.537	8.576	HH	31687	574581	14.04%	0.499%
98	8.595	8.576	8.610	HH	27691	463600	11.33%	0.403%
99	8.640	8.610	8.668	HH	62173	1149496	28.08%	0.999%
100	8.692	8.668	8.730	HH	28486	734899	17.95%	0.639%
101	8.745	8.730	8.758	HH	16858	263905	6.45%	0.229%
102	8.785	8.758	8.804	HH	18332	459723	11.23%	0.400%
103	8.814	8.804	8.832	HH	14931	240078	5.87%	0.209%
104	8.863	8.832	8.884	HH	18348	503772	12.31%	0.438%
105	8.926	8.884	8.987	HH	104093	1952454	47.70%	1.697%
106	9.010	8.987	9.033	HH	18395	401691	9.81%	0.349%
107	9.065	9.033	9.088	HH	15397	437876	10.70%	0.381%
108	9.098	9.088	9.109	HH	11470	139808	3.42%	0.122%
109	9.124	9.109	9.137	HH	12502	198381	4.85%	0.172%
110	9.153	9.137	9.178	HH	12862	285076	6.96%	0.248%
111	9.205	9.178	9.240	HH	14340	440119	10.75%	0.383%
112	9.254	9.240	9.268	HH	11036	177024	4.32%	0.154%
113	9.300	9.268	9.332	HH	21542	568715	13.89%	0.494%
114	9.384	9.332	9.408	HH	17031	604919	14.78%	0.526%
115	9.431	9.408	9.450	HH	16341	306359	7.48%	0.266%
116	9.483	9.450	9.508	HH	14387	391885	9.57%	0.341%
117	9.526	9.508	9.591	HH	8292	377197	9.22%	0.328%
118	9.612	9.591	9.633	HH	8713	201084	4.91%	0.175%
119	9.658	9.633	9.678	HH	11269	260883	6.37%	0.227%
120	9.703	9.678	9.750	HH	55451	867309	21.19%	0.754%
121	9.778	9.750	9.795	HH	7988	204038	4.98%	0.177%
122	9.804	9.795	9.848	HH	7727	214018	5.23%	0.186%
123	9.872	9.848	9.905	HH	7130	211610	5.17%	0.184%
124	9.938	9.905	9.958	HH	6070	186125	4.55%	0.162%
125	9.975	9.958	10.008	HH	6184	171791	4.20%	0.149%
126	10.050	10.008	10.064	HH	8115	225839	5.52%	0.196%
127	10.091	10.064	10.119	HH	17773	365641	8.93%	0.318%
128	10.141	10.119	10.159	HH	8324	171660	4.19%	0.149%
129	10.180	10.159	10.218	HH	8413	239140	5.84%	0.208%
130	10.235	10.218	10.261	HH	8802	165840	4.05%	0.144%
131	10.283	10.261	10.317	HH	5301	158993	3.88%	0.138%
132	10.341	10.317	10.358	HH	5720	128026	3.13%	0.111%
133	10.373	10.358	10.396	HH	5437	116576	2.85%	0.101%
134	10.442	10.396	10.475	HH	32212	551304	13.47%	0.479%
135	10.514	10.475	10.542	HH	14930	338154	8.26%	0.294%
136	10.554	10.542	10.600	HH	5184	153226	3.74%	0.133%
137	10.685	10.600	10.736	HH	8692	375406	9.17%	0.326%
138	10.762	10.736	10.802	HH	6761	198018	4.84%	0.172%
139	10.831	10.802	10.876	HH	5809	203822	4.98%	0.177%
140	10.897	10.876	10.928	HH	4934	123273	3.01%	0.107%
141	10.948	10.928	10.969	HH	4495	93353	2.28%	0.081%

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142	10.994	10.969	11.020	HH	3661	100755	2.46%	0.088%
143	11.044	11.020	11.057	HH	3320	71418	1.74%	0.062%
144	11.082	11.057	11.118	HH	3554	122218	2.99%	0.106%
145	11.144	11.118	11.191	HH	19375	339513	8.29%	0.295%
146	11.234	11.191	11.272	HH	7932	219855	5.37%	0.191%
147	11.298	11.272	11.316	HH	2900	73749	1.80%	0.064%
148	11.338	11.316	11.360	HH	3219	76079	1.86%	0.066%
149	11.382	11.360	11.393	HH	2783	51719	1.26%	0.045%
150	11.438	11.393	11.462	HH	3834	132742	3.24%	0.115%
151	11.489	11.462	11.504	HH	3722	87574	2.14%	0.076%
152	11.521	11.504	11.561	HH	4012	118836	2.90%	0.103%
153	11.580	11.561	11.613	HH	3812	101596	2.48%	0.088%
154	11.632	11.613	11.652	HH	4225	79807	1.95%	0.069%
155	11.666	11.652	11.728	HH	3325	124046	3.03%	0.108%
156	11.750	11.728	11.765	HH	2651	55372	1.35%	0.048%
157	11.814	11.765	11.840	HH	13945	265327	6.48%	0.231%
158	11.865	11.840	11.931	HH	8317	210691	5.15%	0.183%
159	11.962	11.931	11.998	HH	2575	95396	2.33%	0.083%
160	12.024	11.998	12.064	HH	2879	96794	2.36%	0.084%
161	12.088	12.064	12.141	HH	2920	119690	2.92%	0.104%
162	12.167	12.141	12.181	HH	2848	64464	1.57%	0.056%
163	12.195	12.181	12.209	HH	2923	47562	1.16%	0.041%
164	12.226	12.209	12.259	HH	3282	82884	2.02%	0.072%
165	12.278	12.259	12.319	HH	3295	94097	2.30%	0.082%
166	12.337	12.319	12.352	HH	2391	44786	1.09%	0.039%
167	12.388	12.352	12.409	HH	3695	100804	2.46%	0.088%
168	12.453	12.409	12.479	HH	11432	218863	5.35%	0.190%
169	12.501	12.479	12.579	HH	7422	210018	5.13%	0.183%
170	12.602	12.579	12.617	HH	2528	54790	1.34%	0.048%
171	12.632	12.617	12.655	HH	2592	54803	1.34%	0.048%
172	12.703	12.655	12.725	HH	2932	108965	2.66%	0.095%
173	12.742	12.725	12.768	HH	2985	73048	1.78%	0.063%
174	12.799	12.768	12.834	HH	6909	159183	3.89%	0.138%
175	12.882	12.834	12.917	HH	32515	547321	13.37%	0.476%
176	12.939	12.917	12.965	HH	21166	307742	7.52%	0.267%
177	12.974	12.965	13.030	HH	4303	132713	3.24%	0.115%
178	13.065	13.030	13.092	HH	9897	191944	4.69%	0.167%
179	13.119	13.092	13.183	HH	6258	215193	5.26%	0.187%
180	13.199	13.183	13.212	HH	3122	52801	1.29%	0.046%
181	13.228	13.212	13.246	HH	3251	60612	1.48%	0.053%
182	13.300	13.246	13.338	HH	3517	180515	4.41%	0.157%
183	13.346	13.338	13.362	HH	3446	47417	1.16%	0.041%
184	13.389	13.362	13.425	HH	3927	136044	3.32%	0.118%
185	13.442	13.425	13.472	HH	3667	99089	2.42%	0.086%
186	13.498	13.472	13.518	HH	4249	106773	2.61%	0.093%
187	13.535	13.518	13.555	HH	3823	81550	1.99%	0.071%
188	13.568	13.555	13.622	HH	4042	148565	3.63%	0.129%
189	13.652	13.622	13.691	HH	9701	234361	5.73%	0.204%
190	13.708	13.691	13.727	HH	4239	85863	2.10%	0.075%
191	13.749	13.727	13.759	HH	3906	71758	1.75%	0.062%
192	13.770	13.759	13.822	HH	3932	140634	3.44%	0.122%
193	13.884	13.822	13.902	HH	4400	191780	4.69%	0.167%
194	13.945	13.902	13.968	HH	4361	164743	4.02%	0.143%

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195	14.011	13.968	14.026	HH	4476	145283	3.55%	0.126%
196	14.061	14.026	14.088	HH	4767	169631	4.14%	0.147%
197	14.120	14.088	14.138	HH	5008	143953	3.52%	0.125%
198	14.152	14.138	14.185	HH	4921	129331	3.16%	0.112%
199	14.214	14.185	14.251	HH	9118	242993	5.94%	0.211%
200	14.271	14.251	14.294	HH	5653	138891	3.39%	0.121%
201	14.305	14.294	14.325	HH	5429	97670	2.39%	0.085%
202	14.335	14.325	14.349	HH	5136	74736	1.83%	0.065%
203	14.368	14.349	14.388	HH	5604	121327	2.96%	0.105%
204	14.425	14.388	14.446	HH	5514	179790	4.39%	0.156%
205	14.492	14.446	14.512	HH	5709	211826	5.18%	0.184%
206	14.551	14.512	14.583	HH	10028	295906	7.23%	0.257%
207	14.643	14.583	14.655	HH	5955	249251	6.09%	0.217%
208	14.678	14.655	14.698	HH	7852	175724	4.29%	0.153%
209	14.718	14.698	14.735	HH	7936	156878	3.83%	0.136%
210	14.755	14.735	14.788	HH	9949	242634	5.93%	0.211%
211	14.838	14.788	14.872	HH	6879	328462	8.02%	0.285%
212	14.883	14.872	14.931	HH	6944	239320	5.85%	0.208%
213	14.992	14.931	15.035	HH	7160	425535	10.40%	0.370%
214	15.066	15.035	15.078	HH	7269	183747	4.49%	0.160%
215	15.142	15.078	15.157	HH	7980	353912	8.65%	0.308%
216	15.200	15.157	15.211	HH	8357	259292	6.33%	0.225%
217	15.233	15.211	15.241	HH	8398	146166	3.57%	0.127%
218	15.275	15.241	15.302	HH	11780	351066	8.58%	0.305%
219	15.346	15.302	15.373	HH	10254	394467	9.64%	0.343%
220	15.398	15.373	15.424	HH	9375	277221	6.77%	0.241%
221	15.459	15.424	15.475	HH	9245	270623	6.61%	0.235%
222	15.517	15.475	15.558	HH	9910	474434	11.59%	0.412%
223	15.598	15.558	15.617	HH	9998	345037	8.43%	0.300%
224	15.656	15.617	15.663	HH	10432	280066	6.84%	0.243%
225	15.711	15.663	15.725	HH	10671	388080	9.48%	0.337%
226	15.777	15.725	15.813	HH	14860	635243	15.52%	0.552%
227	15.830	15.813	15.843	HH	11477	206590	5.05%	0.180%
228	15.864	15.843	15.876	HH	11542	225028	5.50%	0.196%
229	15.891	15.876	15.912	HH	11629	244674	5.98%	0.213%
230	15.957	15.912	15.992	HH	12909	595308	14.54%	0.517%
231	16.064	15.992	16.118	HH	13761	992298	24.24%	0.862%
232	16.156	16.118	16.178	HH	14539	508332	12.42%	0.442%
233	16.258	16.178	16.303	HH	19636	1186237	28.98%	1.031%
234	16.369	16.303	16.397	HH	16855	909893	22.23%	0.791%
235	16.423	16.397	16.437	HH	17239	407727	9.96%	0.354%
236	16.460	16.437	16.501	HH	17743	661092	16.15%	0.575%
237	16.558	16.501	16.582	HH	19436	891658	21.78%	0.775%
238	16.612	16.582	16.652	HH	20354	793414	19.38%	0.690%
239	16.728	16.652	16.762	HH	25493	1394788	34.08%	1.212%
240	16.776	16.762	16.793	HH	21726	399333	9.76%	0.347%

Sum of corrected areas: 115060872