

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
 Data File : FG000521.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2018 18:35
 Sample : J1758-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.303	4.265	4.328	BH	244231	2244238	7.75%	0.767%
2	4.342	4.328	4.358	HH	4648	35165	0.12%	0.012%
3	4.373	4.358	4.391	PH	1754	12366	0.04%	0.004%
4	4.404	4.391	4.431	PH	489	-2489	-0.01%	-0.001%
5	4.448	4.431	4.485	PH	2662	25707	0.09%	0.009%
6	4.510	4.485	4.542	PH	2127	37817	0.13%	0.013%
7	4.558	4.542	4.573	HH	4171	35655	0.12%	0.012%
8	4.584	4.573	4.598	HH	2139	18139	0.06%	0.006%
9	4.634	4.598	4.663	HH	3322	71240	0.25%	0.024%
10	4.680	4.663	4.696	HH	6873	64656	0.22%	0.022%
11	4.720	4.696	4.740	HH	5662	76814	0.27%	0.026%
12	4.758	4.740	4.808	HH	5161	96768	0.33%	0.033%
13	4.830	4.808	4.848	HH	4129	43152	0.15%	0.015%
14	4.859	4.848	4.881	HH	1441	15864	0.05%	0.005%
15	4.915	4.881	4.927	PH	3903	47269	0.16%	0.016%
16	4.946	4.927	4.971	HH	9517	133375	0.46%	0.046%
17	4.988	4.971	5.006	HH	6714	91933	0.32%	0.031%
18	5.020	5.006	5.033	HH	7217	70330	0.24%	0.024%
19	5.047	5.033	5.089	HH	6969	89242	0.31%	0.031%
20	5.104	5.089	5.121	HH	701	8929	0.03%	0.003%
21	5.161	5.121	5.184	HH	4662	97265	0.34%	0.033%
22	5.208	5.184	5.220	HH	6156	86363	0.30%	0.030%
23	5.232	5.220	5.250	HH	6472	71598	0.25%	0.024%
24	5.262	5.250	5.271	HH	2187	24682	0.09%	0.008%
25	5.291	5.271	5.310	HH	3847	54887	0.19%	0.019%
26	5.344	5.310	5.395	HH	48160	665903	2.30%	0.228%
27	5.412	5.395	5.449	HH	3143	58350	0.20%	0.020%
28	5.469	5.449	5.480	HH	2009	30099	0.10%	0.010%
29	5.491	5.480	5.502	HH	1983	23054	0.08%	0.008%
30	5.526	5.502	5.571	HH	15167	248349	0.86%	0.085%
31	5.623	5.571	5.661	HH	17456	424608	1.47%	0.145%
32	5.677	5.661	5.697	HH	6912	119450	0.41%	0.041%
33	5.713	5.697	5.731	HH	18980	214408	0.74%	0.073%
34	5.754	5.731	5.775	HH	8685	153558	0.53%	0.052%
35	5.797	5.775	5.818	HH	8348	128764	0.44%	0.044%
36	5.847	5.818	5.867	HH	9659	181457	0.63%	0.062%

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37	5.888	5.867	5.928	HH	26840	433141	1.50%	0.148%
38	5.941	5.928	5.961	HH	11266	147263	0.51%	0.050%
39	5.984	5.961	6.004	HH	14340	199103	0.69%	0.068%
40	6.025	6.004	6.035	HH	12574	174148	0.60%	0.060%
41	6.047	6.035	6.092	HH	14292	314201	1.09%	0.107%
42	6.108	6.092	6.126	HH	10477	155391	0.54%	0.053%
43	6.161	6.126	6.187	HH	11481	283491	0.98%	0.097%
44	6.207	6.187	6.222	HH	7609	127237	0.44%	0.043%
45	6.257	6.222	6.288	HH	18333	376262	1.30%	0.129%
46	6.327	6.288	6.376	HH	343859	3726529	12.87%	1.274%
47	6.414	6.376	6.424	HH	7739	169630	0.59%	0.058%
48	6.441	6.424	6.457	HH	10374	175296	0.61%	0.060%
49	6.475	6.457	6.502	HH	23997	366550	1.27%	0.125%
50	6.521	6.502	6.537	HH	13740	211928	0.73%	0.072%
51	6.547	6.537	6.561	HH	9365	110654	0.38%	0.038%
52	6.601	6.561	6.622	HH	20972	392813	1.36%	0.134%
53	6.661	6.622	6.695	HH	16322	451654	1.56%	0.154%
54	6.722	6.695	6.771	HH	44374	719349	2.48%	0.246%
55	6.794	6.771	6.809	HH	12808	217348	0.75%	0.074%
56	6.842	6.809	6.864	HH	20354	452588	1.56%	0.155%
57	6.885	6.864	6.910	HH	25948	402398	1.39%	0.138%
58	6.944	6.910	6.971	HH	44951	845177	2.92%	0.289%
59	6.987	6.971	7.008	HH	19610	298625	1.03%	0.102%
60	7.029	7.008	7.060	HH	28340	496838	1.72%	0.170%
61	7.078	7.060	7.108	HH	30496	494585	1.71%	0.169%
62	7.128	7.108	7.145	HH	13650	228434	0.79%	0.078%
63	7.158	7.145	7.189	HH	10398	258377	0.89%	0.088%
64	7.251	7.189	7.274	HH	107243	1814120	6.27%	0.620%
65	7.288	7.274	7.309	HH	16136	302633	1.05%	0.103%
66	7.318	7.309	7.354	HH	15240	344257	1.19%	0.118%
67	7.372	7.354	7.397	HH	11851	281239	0.97%	0.096%
68	7.422	7.397	7.456	HH	31918	687651	2.38%	0.235%
69	7.474	7.456	7.495	HH	17025	299960	1.04%	0.103%
70	7.515	7.495	7.529	HH	13337	210881	0.73%	0.072%
71	7.561	7.529	7.571	HH	19875	363018	1.25%	0.124%
72	7.581	7.571	7.600	HH	18930	282492	0.98%	0.097%
73	7.617	7.600	7.648	HH	17795	407328	1.41%	0.139%
74	7.672	7.648	7.691	HH	25556	491381	1.70%	0.168%
75	7.708	7.691	7.746	HH	23267	623419	2.15%	0.213%
76	7.770	7.746	7.791	HH	25033	478198	1.65%	0.163%
77	7.818	7.791	7.836	HH	31841	568510	1.96%	0.194%
78	7.851	7.836	7.860	HH	29458	354477	1.22%	0.121%
79	7.873	7.860	7.897	HH	36881	525748	1.82%	0.180%
80	7.941	7.897	7.975	HH	42069	1042654	3.60%	0.356%
81	7.995	7.975	8.009	HH	15580	292257	1.01%	0.100%
82	8.039	8.009	8.055	HH	39182	735194	2.54%	0.251%
83	8.068	8.055	8.082	HH	32170	431063	1.49%	0.147%
84	8.123	8.082	8.149	HH	424981	5227429	18.05%	1.787%
85	8.177	8.149	8.201	HH	79808	1239041	4.28%	0.424%
86	8.222	8.201	8.251	HH	37866	773330	2.67%	0.264%
87	8.278	8.251	8.293	HH	26339	526661	1.82%	0.180%
88	8.307	8.293	8.321	HH	24741	378979	1.31%	0.130%
89	8.338	8.321	8.382	HH	29985	749141	2.59%	0.256%

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90	8.411	8.382	8.433	HH	20301	515362	1.78%	0.176%
91	8.447	8.433	8.458	HH	17399	240759	0.83%	0.082%
92	8.489	8.458	8.500	HH	24283	536365	1.85%	0.183%
93	8.518	8.500	8.552	HH	48802	1036862	3.58%	0.354%
94	8.568	8.552	8.592	HH	37294	709773	2.45%	0.243%
95	8.614	8.592	8.626	HH	29719	520024	1.80%	0.178%
96	8.658	8.626	8.686	HH	59052	1214775	4.20%	0.415%
97	8.710	8.686	8.743	HH	32951	794692	2.74%	0.272%
98	8.760	8.743	8.772	HH	27948	424147	1.46%	0.145%
99	8.790	8.772	8.821	HH	41118	842736	2.91%	0.288%
100	8.833	8.821	8.849	HH	20774	319392	1.10%	0.109%
101	8.882	8.849	8.903	HH	27320	752232	2.60%	0.257%
102	8.944	8.903	9.007	HH	169367	3127059	10.80%	1.069%
103	9.029	9.007	9.051	HH	29244	623249	2.15%	0.213%
104	9.083	9.051	9.102	HH	30236	720403	2.49%	0.246%
105	9.117	9.102	9.129	HH	24364	348067	1.20%	0.119%
106	9.139	9.129	9.153	HH	23452	323968	1.12%	0.111%
107	9.168	9.153	9.187	HH	27245	488944	1.69%	0.167%
108	9.198	9.187	9.204	HH	22667	218253	0.75%	0.075%
109	9.222	9.204	9.255	HH	31950	770089	2.66%	0.263%
110	9.271	9.255	9.280	HH	24471	343594	1.19%	0.117%
111	9.302	9.280	9.348	HH	68207	1722771	5.95%	0.589%
112	9.403	9.348	9.426	HH	40849	1473004	5.09%	0.503%
113	9.449	9.426	9.468	HH	46076	848349	2.93%	0.290%
114	9.503	9.468	9.529	HH	41059	1121808	3.87%	0.383%
115	9.557	9.529	9.592	HH	24739	853233	2.95%	0.292%
116	9.626	9.592	9.650	HH	30053	871756	3.01%	0.298%
117	9.677	9.650	9.694	HH	35583	798446	2.76%	0.273%
118	9.724	9.694	9.768	HH	500059	6353358	21.94%	2.172%
119	9.792	9.768	9.813	HH	27865	709288	2.45%	0.242%
120	9.824	9.813	9.865	HH	27359	723524	2.50%	0.247%
121	9.891	9.865	9.919	HH	27052	746362	2.58%	0.255%
122	9.956	9.919	9.975	HH	22597	725329	2.51%	0.248%
123	9.992	9.975	10.020	HH	24611	609909	2.11%	0.208%
124	10.069	10.020	10.082	HH	35083	1038029	3.59%	0.355%
125	10.111	10.082	10.137	HH	70611	1498272	5.17%	0.512%
126	10.161	10.137	10.173	HH	38712	711090	2.46%	0.243%
127	10.195	10.173	10.236	HH	39819	1313581	4.54%	0.449%
128	10.254	10.236	10.279	HH	40641	796103	2.75%	0.272%
129	10.300	10.279	10.330	HH	30251	790294	2.73%	0.270%
130	10.353	10.330	10.374	HH	31554	752621	2.60%	0.257%
131	10.392	10.374	10.421	HH	29222	760776	2.63%	0.260%
132	10.461	10.421	10.487	HH	173576	2816721	9.73%	0.963%
133	10.532	10.487	10.561	HH	71451	2020542	6.98%	0.691%
134	10.590	10.561	10.623	HH	31554	1050015	3.63%	0.359%
135	10.702	10.623	10.751	HH	215042	4038183	13.95%	1.380%
136	10.776	10.751	10.819	HH	88548	1829172	6.32%	0.625%
137	10.850	10.819	10.894	HH	40003	1424027	4.92%	0.487%
138	10.915	10.894	10.946	HH	35059	900990	3.11%	0.308%
139	10.966	10.946	10.979	HH	33057	555761	1.92%	0.190%
140	10.991	10.979	11.035	HH	32491	919057	3.17%	0.314%
141	11.063	11.035	11.078	HH	25459	622266	2.15%	0.213%

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142	11.099	11.078	11.129	HH	26921	781021	2.70%	0.267%
143	11.165	11.129	11.198	HH	435562	5928125	20.48%	2.026%
144	11.253	11.198	11.285	HH	57741	1873138	6.47%	0.640%
145	11.307	11.285	11.331	HH	25134	676288	2.34%	0.231%
146	11.354	11.331	11.377	HH	30696	717410	2.48%	0.245%
147	11.401	11.377	11.418	HH	24409	570821	1.97%	0.195%
148	11.460	11.418	11.480	HH	32318	1035510	3.58%	0.354%
149	11.505	11.480	11.519	HH	49270	878139	3.03%	0.300%
150	11.535	11.519	11.578	HH	55559	1302550	4.50%	0.445%
151	11.618	11.578	11.635	HH	50214	1263394	4.36%	0.432%
152	11.650	11.635	11.667	HH	44158	696771	2.41%	0.238%
153	11.683	11.667	11.704	HH	42880	732841	2.53%	0.250%
154	11.718	11.704	11.742	HH	28007	572847	1.98%	0.196%
155	11.765	11.742	11.783	HH	24137	562826	1.94%	0.192%
156	11.833	11.783	11.856	HH	108423	2192715	7.57%	0.749%
157	11.886	11.856	11.953	HH	511016	7202197	24.88%	2.462%
158	11.976	11.953	12.012	HH	34758	937994	3.24%	0.321%
159	12.035	12.012	12.055	HH	25953	602810	2.08%	0.206%
160	12.074	12.055	12.089	HH	28032	516131	1.78%	0.176%
161	12.111	12.089	12.162	HH	28126	1129490	3.90%	0.386%
162	12.176	12.162	12.192	HH	24674	442411	1.53%	0.151%
163	12.245	12.192	12.274	HH	30771	1280476	4.42%	0.438%
164	12.296	12.274	12.330	HH	33906	898983	3.10%	0.307%
165	12.350	12.330	12.381	HH	29080	754829	2.61%	0.258%
166	12.404	12.381	12.425	HH	39093	789840	2.73%	0.270%
167	12.474	12.425	12.498	HH	379838	5468300	18.89%	1.869%
168	12.520	12.498	12.563	HH	181460	2727096	9.42%	0.932%
169	12.573	12.563	12.598	HH	21765	444676	1.54%	0.152%
170	12.618	12.598	12.634	HH	22743	464109	1.60%	0.159%
171	12.653	12.634	12.669	HH	24579	463051	1.60%	0.158%
172	12.732	12.669	12.746	HH	26585	1136874	3.93%	0.389%
173	12.775	12.746	12.789	HH	27741	680282	2.35%	0.233%
174	12.817	12.789	12.855	HH	147108	2309443	7.98%	0.789%
175	12.915	12.855	12.944	HH	1801664	28952923	100.00%	9.896%
176	12.968	12.944	13.045	HH	1110348	16414311	56.69%	5.611%
177	13.085	13.045	13.110	HH	78828	1547042	5.34%	0.529%
178	13.138	13.110	13.185	HH	212384	3492046	12.06%	1.194%
179	13.195	13.185	13.207	HH	27593	357466	1.23%	0.122%
180	13.220	13.207	13.255	HH	29067	749673	2.59%	0.256%
181	13.280	13.255	13.299	HH	30212	747067	2.58%	0.255%
182	13.313	13.299	13.353	HH	28066	827574	2.86%	0.283%
183	13.427	13.353	13.456	HH	54443	2214982	7.65%	0.757%
184	13.469	13.456	13.490	HH	26012	509977	1.76%	0.174%
185	13.518	13.490	13.541	HH	44831	1008674	3.48%	0.345%
186	13.557	13.541	13.581	HH	35001	716223	2.47%	0.245%
187	13.596	13.581	13.628	HH	25660	683940	2.36%	0.234%
188	13.672	13.628	13.707	HH	330993	5110701	17.65%	1.747%
189	13.726	13.707	13.751	HH	35390	776107	2.68%	0.265%
190	13.782	13.751	13.828	HH	27061	1107943	3.83%	0.379%
191	13.838	13.828	13.851	HH	21371	293105	1.01%	0.100%
192	13.930	13.851	13.952	HH	58510	1911868	6.60%	0.653%
193	13.966	13.952	13.996	HH	35168	812096	2.80%	0.278%
194	14.024	13.996	14.051	HH	28389	870024	3.00%	0.297%

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195	14.076	14.051	14.092	HH	35538	751388	2.60%	0.257%
196	14.121	14.092	14.191	HH	43840	1875132	6.48%	0.641%
197	14.233	14.191	14.260	HH	54062	1422906	4.91%	0.486%
198	14.288	14.260	14.308	HH	50214	1098728	3.79%	0.376%
199	14.317	14.308	14.336	HH	36025	552340	1.91%	0.189%
200	14.346	14.336	14.361	HH	30961	438103	1.51%	0.150%
201	14.383	14.361	14.411	HH	44139	1025390	3.54%	0.350%
202	14.442	14.411	14.468	HH	33848	1002681	3.46%	0.343%
203	14.510	14.468	14.531	HH	27333	978901	3.38%	0.335%
204	14.571	14.531	14.610	HH	246268	4263426	14.73%	1.457%
205	14.645	14.610	14.664	HH	28775	867645	3.00%	0.297%
206	14.693	14.664	14.713	HH	91442	1530827	5.29%	0.523%
207	14.734	14.713	14.750	HH	88067	1343848	4.64%	0.459%
208	14.774	14.750	14.808	HH	277705	4273565	14.76%	1.461%
209	14.855	14.808	14.881	HH	40378	1387339	4.79%	0.474%
210	14.898	14.881	14.912	HH	29939	542431	1.87%	0.185%
211	14.931	14.912	14.951	HH	30763	675857	2.33%	0.231%
212	14.999	14.951	15.019	HH	32863	1211815	4.19%	0.414%
213	15.035	15.019	15.064	HH	31647	816754	2.82%	0.279%
214	15.075	15.064	15.092	HH	28976	476452	1.65%	0.163%
215	15.139	15.092	15.147	HH	31372	974565	3.37%	0.333%
216	15.157	15.147	15.229	HH	31421	1446854	5.00%	0.495%
217	15.309	15.229	15.334	HH	94801	2870244	9.91%	0.981%
218	15.362	15.334	15.388	HH	53240	1441979	4.98%	0.493%
219	15.406	15.388	15.435	HH	40323	1041620	3.60%	0.356%
220	15.449	15.435	15.462	HH	37465	606476	2.09%	0.207%
221	15.529	15.462	15.575	HH	44996	2652076	9.16%	0.907%
222	15.606	15.575	15.635	HH	38609	1304089	4.50%	0.446%
223	15.658	15.635	15.672	HH	35871	783028	2.70%	0.268%
224	15.692	15.672	15.708	HH	38005	797721	2.76%	0.273%
225	15.724	15.708	15.741	HH	36330	712945	2.46%	0.244%
226	15.796	15.741	15.830	HH	262101	4960738	17.13%	1.696%
227	15.857	15.830	15.885	HH	38537	1233815	4.26%	0.422%
228	15.898	15.885	15.931	HH	37281	1023313	3.53%	0.350%
229	15.970	15.931	16.018	HH	43090	2087087	7.21%	0.713%
230	16.039	16.018	16.051	HH	41902	812440	2.81%	0.278%
231	16.076	16.051	16.095	HH	44111	1110480	3.84%	0.380%
232	16.132	16.095	16.141	HH	44316	1207689	4.17%	0.413%
233	16.174	16.141	16.205	HH	49615	1746902	6.03%	0.597%
234	16.252	16.205	16.269	HH	101657	2537060	8.76%	0.867%
235	16.278	16.269	16.318	HH	80080	1740591	6.01%	0.595%
236	16.340	16.318	16.354	HH	50995	1067988	3.69%	0.365%
237	16.382	16.354	16.420	HH	60393	2083644	7.20%	0.712%
238	16.438	16.420	16.451	HH	52162	965824	3.34%	0.330%
239	16.485	16.451	16.518	HH	52486	2059727	7.11%	0.704%
240	16.573	16.518	16.602	HH	89942	3318970	11.46%	1.134%
241	16.628	16.602	16.679	HH	115285	3321459	11.47%	1.135%
242	16.746	16.679	16.778	HH	273430	6405677	22.12%	2.190%
243	16.792	16.778	16.817	HH	69865	1548017	5.35%	0.529%
244	16.838	16.817	16.851	HHA	61512	1301457	4.50%	0.445%
Sum of corrected areas:					292561551			

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