

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
 Data File : FG000854.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2018 20:36
 Sample : J2590-01
 Misc :
 ALS Vial : 17 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	4.262	4.245	4.272	PH	70	-375	-0.02%	-0.002%
2	4.284	4.272	4.312	PH	176	198	0.01%	0.001%
3	4.327	4.312	4.338	PH	2	-928	-0.05%	-0.004%
4	4.354	4.338	4.402	PH	-17	-3282	-0.16%	-0.015%
5	4.434	4.402	4.472	PH	632	489	0.02%	0.002%
6	4.481	4.472	4.498	PH	-133	-2749	-0.13%	-0.012%
7	4.505	4.498	4.535	PH	-159	-4768	-0.23%	-0.021%
8	4.542	4.535	4.559	PH	-218	-3443	-0.17%	-0.015%
9	4.599	4.559	4.612	PH	-96	-6428	-0.31%	-0.028%
10	4.617	4.612	4.734	PH	-77	-19023	-0.93%	-0.084%
11	4.758	4.734	4.802	PH	-238	-12060	-0.59%	-0.053%
12	4.808	4.802	4.827	PH	-301	-4912	-0.24%	-0.022%
13	4.878	4.827	4.912	PH	340	-6922	-0.34%	-0.031%
14	4.929	4.912	4.948	PH	-169	-5132	-0.25%	-0.023%
15	4.955	4.948	4.962	PH	-240	-2005	-0.10%	-0.009%
16	4.982	4.962	5.006	PH	3	-4899	-0.24%	-0.022%
17	5.025	5.006	5.108	PH	-165	-19387	-0.94%	-0.086%
18	5.142	5.108	5.188	PH	574	-6216	-0.30%	-0.027%
19	5.204	5.188	5.232	PH	-213	-7512	-0.37%	-0.033%
20	5.241	5.232	5.264	PH	-321	-6661	-0.32%	-0.029%
21	5.278	5.264	5.295	PH	-338	-6477	-0.32%	-0.029%
22	5.329	5.295	5.342	PH	-302	-9598	-0.47%	-0.042%
23	5.348	5.342	5.365	PH	-308	-4582	-0.22%	-0.020%
24	5.391	5.365	5.407	PH	3194	24168	1.18%	0.107%
25	5.422	5.407	5.538	HH	2391	8324	0.41%	0.037%
26	5.567	5.538	5.594	PH	-257	-10121	-0.49%	-0.045%
27	5.618	5.594	5.632	PH	-301	-7724	-0.38%	-0.034%
28	5.641	5.632	5.653	PH	-320	-4471	-0.22%	-0.020%
29	5.666	5.653	5.713	PH	-250	-12590	-0.61%	-0.056%
30	5.745	5.713	5.761	PH	-360	-11346	-0.55%	-0.050%
31	5.775	5.761	5.810	PH	-340	-10966	-0.53%	-0.048%
32	5.831	5.810	5.852	PH	-49	-6160	-0.30%	-0.027%
33	5.871	5.852	5.920	PH	395	-2394	-0.12%	-0.011%
34	5.935	5.920	5.995	PH	-260	-14066	-0.69%	-0.062%
35	6.029	5.995	6.064	PH	1822	10635	0.52%	0.047%
36	6.081	6.064	6.130	PH	-324	-13943	-0.68%	-0.062%

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37	6.153	6.130	6.187	PH	620	503	0.02%	0.002%
38	6.200	6.187	6.250	PH	-188	-8682	-0.42%	-0.038%
39	6.272	6.250	6.295	PH	-162	-5098	-0.25%	-0.023%
40	6.307	6.295	6.381	PH	-30	-11826	-0.58%	-0.052%
41	6.419	6.381	6.447	PH	-277	-13202	-0.64%	-0.058%
42	6.455	6.447	6.463	PH	-372	-3701	-0.18%	-0.016%
43	6.476	6.463	6.497	PH	-339	-7529	-0.37%	-0.033%
44	6.508	6.497	6.557	PH	-371	-13466	-0.66%	-0.060%
45	6.578	6.557	6.639	PH	-240	-18277	-0.89%	-0.081%
46	6.646	6.639	6.668	PH	-365	-7080	-0.34%	-0.031%
47	6.676	6.668	6.716	PH	-396	-12138	-0.59%	-0.054%
48	6.744	6.716	6.772	PH	150	-8485	-0.41%	-0.038%
49	6.788	6.772	6.812	PH	-86	-4565	-0.22%	-0.020%
50	6.828	6.812	6.895	PH	-120	-15267	-0.74%	-0.067%
51	6.929	6.895	6.940	PH	-128	-7893	-0.38%	-0.035%
52	6.958	6.940	6.991	PH	738	1795	0.09%	0.008%
53	7.010	6.991	7.045	PH	3	-9284	-0.45%	-0.041%
54	7.062	7.045	7.086	PH	-305	-9133	-0.45%	-0.040%
55	7.101	7.086	7.116	PH	-241	-5646	-0.28%	-0.025%
56	7.133	7.116	7.158	PH	-302	-9583	-0.47%	-0.042%
57	7.185	7.158	7.201	PH	-237	-8526	-0.42%	-0.038%
58	7.233	7.201	7.277	PH	-190	-16022	-0.78%	-0.071%
59	7.302	7.277	7.332	PH	-366	-13562	-0.66%	-0.060%
60	7.350	7.332	7.382	PH	-273	-10732	-0.52%	-0.047%
61	7.387	7.382	7.416	PH	-361	-8525	-0.42%	-0.038%
62	7.450	7.416	7.462	PH	-336	-11220	-0.55%	-0.050%
63	7.468	7.462	7.483	PH	-342	-4967	-0.24%	-0.022%
64	7.515	7.483	7.552	PH	-138	-12692	-0.62%	-0.056%
65	7.572	7.552	7.602	PH	-294	-10320	-0.50%	-0.046%
66	7.653	7.602	7.664	PH	88	-7714	-0.38%	-0.034%
67	7.681	7.664	7.696	PH	443	3391	0.17%	0.015%
68	7.708	7.696	7.733	PH	185	-430	-0.02%	-0.002%
69	7.753	7.733	7.778	PH	-239	-7487	-0.36%	-0.033%
70	7.800	7.778	7.817	PH	-66	-4627	-0.23%	-0.020%
71	7.853	7.817	7.895	PH	82	-6141	-0.30%	-0.027%
72	7.924	7.895	7.948	PH	125	-4523	-0.22%	-0.020%
73	7.991	7.948	8.009	PH	88	-1670	-0.08%	-0.007%
74	8.035	8.009	8.055	PH	31	-308	-0.02%	-0.001%
75	8.102	8.055	8.128	PH	3672	36409	1.77%	0.161%
76	8.158	8.128	8.237	PH	49969	527545	25.70%	2.332%
77	8.248	8.237	8.285	HH	172	1582	0.08%	0.007%
78	8.295	8.285	8.310	PH	35	-112	-0.01%	-0.000%
79	8.329	8.310	8.361	PH	377	2054	0.10%	0.009%
80	8.388	8.361	8.414	PH	-24	-2510	-0.12%	-0.011%
81	8.457	8.414	8.478	PH	387	2739	0.13%	0.012%
82	8.501	8.478	8.535	PH	1248	22346	1.09%	0.099%
83	8.548	8.535	8.568	HH	787	9885	0.48%	0.044%
84	8.592	8.568	8.612	HH	917	13626	0.66%	0.060%
85	8.638	8.612	8.665	HH	3699	46630	2.27%	0.206%
86	8.697	8.665	8.732	HH	3638	52917	2.58%	0.234%
87	8.784	8.732	8.825	HH	746	23527	1.15%	0.104%
88	8.840	8.825	8.852	HH	504	6656	0.32%	0.029%
89	8.866	8.852	8.881	HH	550	8111	0.40%	0.036%

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90	8.923	8.881	8.965	HH	15547	197844	9.64%	0.875%
91	8.975	8.965	8.989	HH	648	7797	0.38%	0.034%
92	9.008	8.989	9.028	HH	1119	17273	0.84%	0.076%
93	9.062	9.028	9.085	HH	880	20887	1.02%	0.092%
94	9.111	9.085	9.131	HH	492	11748	0.57%	0.052%
95	9.155	9.131	9.168	HH	641	11222	0.55%	0.050%
96	9.179	9.168	9.189	HH	592	6973	0.34%	0.031%
97	9.203	9.189	9.234	HH	792	16632	0.81%	0.074%
98	9.254	9.234	9.272	HH	2010	28380	1.38%	0.125%
99	9.298	9.272	9.327	HH	3135	68743	3.35%	0.304%
100	9.341	9.327	9.357	HH	1999	29615	1.44%	0.131%
101	9.382	9.357	9.404	HH	2403	47386	2.31%	0.209%
102	9.428	9.404	9.448	HH	3409	54121	2.64%	0.239%
103	9.460	9.448	9.467	HH	1739	17733	0.86%	0.078%
104	9.482	9.467	9.509	HH	2498	38808	1.89%	0.172%
105	9.535	9.509	9.556	HH	1716	31342	1.53%	0.139%
106	9.572	9.556	9.589	HH	971	16994	0.83%	0.075%
107	9.621	9.589	9.632	HH	1317	27622	1.35%	0.122%
108	9.657	9.632	9.678	HH	1801	42448	2.07%	0.188%
109	9.702	9.678	9.748	HH	20552	271368	13.22%	1.200%
110	9.773	9.748	9.791	HH	1950	43347	2.11%	0.192%
111	9.803	9.791	9.858	HH	1862	54180	2.64%	0.240%
112	9.874	9.858	9.894	HH	1193	22730	1.11%	0.100%
113	9.917	9.894	9.954	HH	1270	40042	1.95%	0.177%
114	9.975	9.954	10.004	HH	1318	34088	1.66%	0.151%
115	10.049	10.004	10.062	HH	2937	63827	3.11%	0.282%
116	10.089	10.062	10.117	HH	6115	123847	6.03%	0.547%
117	10.139	10.117	10.157	HH	2836	51470	2.51%	0.228%
118	10.179	10.157	10.206	HH	3380	69207	3.37%	0.306%
119	10.233	10.206	10.265	HH	3131	68919	3.36%	0.305%
120	10.282	10.265	10.299	HH	1692	30571	1.49%	0.135%
121	10.323	10.299	10.351	HH	2424	62231	3.03%	0.275%
122	10.366	10.351	10.404	HH	2190	60848	2.96%	0.269%
123	10.440	10.404	10.471	HH	17618	261795	12.76%	1.157%
124	10.512	10.471	10.542	HH	5646	136531	6.65%	0.604%
125	10.562	10.542	10.601	HH	2242	70330	3.43%	0.311%
126	10.619	10.601	10.640	HH	1560	35171	1.71%	0.155%
127	10.682	10.640	10.734	HH	12853	220440	10.74%	0.975%
128	10.758	10.734	10.799	HH	5050	115957	5.65%	0.513%
129	10.829	10.799	10.874	HH	2744	96901	4.72%	0.428%
130	10.894	10.874	10.925	HH	2428	55713	2.71%	0.246%
131	10.946	10.925	10.965	HH	2148	41462	2.02%	0.183%
132	10.985	10.965	11.020	HH	1644	48999	2.39%	0.217%
133	11.081	11.020	11.100	HH	1694	70445	3.43%	0.311%
134	11.142	11.100	11.192	HH	9537	182446	8.89%	0.807%
135	11.228	11.192	11.264	HH	3579	101991	4.97%	0.451%
136	11.293	11.264	11.313	HH	1721	45224	2.20%	0.200%
137	11.335	11.313	11.359	HH	1734	39721	1.94%	0.176%
138	11.378	11.359	11.395	HH	1434	28553	1.39%	0.126%
139	11.439	11.395	11.462	HH	1861	62682	3.05%	0.277%
140	11.486	11.462	11.500	HH	3535	60245	2.94%	0.266%
141	11.516	11.500	11.560	HH	4102	89271	4.35%	0.395%

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142	11.598	11.560	11.615	HH	3596	82170	4.00%	0.363%
143	11.632	11.615	11.647	HH	3503	52558	2.56%	0.232%
144	11.664	11.647	11.723	HH	3748	91478	4.46%	0.404%
145	11.748	11.723	11.764	HH	1535	34109	1.66%	0.151%
146	11.812	11.764	11.832	HH	4027	95307	4.64%	0.421%
147	11.848	11.832	11.885	HH	2365	62509	3.05%	0.276%
148	11.898	11.885	11.932	HH	1882	45176	2.20%	0.200%
149	11.958	11.932	11.993	HH	2879	69368	3.38%	0.307%
150	12.012	11.993	12.035	HH	1807	38692	1.89%	0.171%
151	12.063	12.035	12.117	HH	23175	304570	14.84%	1.346%
152	12.133	12.117	12.175	HH	2369	65145	3.17%	0.288%
153	12.207	12.175	12.248	HH	2282	82041	4.00%	0.363%
154	12.275	12.248	12.315	HH	2302	72188	3.52%	0.319%
155	12.336	12.315	12.359	HH	2506	53493	2.61%	0.236%
156	12.385	12.359	12.407	HH	3851	79165	3.86%	0.350%
157	12.420	12.407	12.430	HH	2453	32975	1.61%	0.146%
158	12.450	12.430	12.470	HH	3784	68358	3.33%	0.302%
159	12.498	12.470	12.545	HH	36708	493971	24.07%	2.184%
160	12.561	12.545	12.580	HH	1834	35836	1.75%	0.158%
161	12.598	12.580	12.610	HH	1693	28983	1.41%	0.128%
162	12.632	12.610	12.645	HH	1906	37353	1.82%	0.165%
163	12.684	12.645	12.700	HH	2854	74458	3.63%	0.329%
164	12.712	12.700	12.759	HH	2367	71702	3.49%	0.317%
165	12.795	12.759	12.828	HH	34835	455512	22.19%	2.014%
166	12.854	12.828	12.870	HH	4533	79503	3.87%	0.351%
167	12.886	12.870	12.915	HH	4161	78819	3.84%	0.348%
168	12.940	12.915	12.952	HH	2397	49054	2.39%	0.217%
169	12.972	12.952	12.985	HH	3105	53443	2.60%	0.236%
170	12.997	12.985	13.035	HH	3267	74127	3.61%	0.328%
171	13.066	13.035	13.113	HH	4542	131478	6.41%	0.581%
172	13.133	13.113	13.168	HH	2593	72581	3.54%	0.321%
173	13.195	13.168	13.215	HH	2808	64261	3.13%	0.284%
174	13.256	13.215	13.283	HH	5647	134667	6.56%	0.595%
175	13.295	13.283	13.335	HH	2374	66741	3.25%	0.295%
176	13.387	13.335	13.425	HH	5738	174993	8.53%	0.774%
177	13.455	13.425	13.474	HH	2735	71484	3.48%	0.316%
178	13.496	13.474	13.514	HH	3605	72618	3.54%	0.321%
179	13.532	13.514	13.555	HH	4488	82087	4.00%	0.363%
180	13.602	13.555	13.627	HH	9840	204771	9.98%	0.905%
181	13.655	13.627	13.683	HH	5929	149933	7.31%	0.663%
182	13.703	13.683	13.742	HH	4342	109725	5.35%	0.485%
183	13.779	13.742	13.805	HH	3061	106155	5.17%	0.469%
184	13.824	13.805	13.842	HH	2699	56174	2.74%	0.248%
185	13.870	13.842	13.905	HH	2759	99420	4.84%	0.440%
186	13.917	13.905	13.957	HH	2674	78697	3.83%	0.348%
187	13.974	13.957	13.992	HH	2553	51705	2.52%	0.229%
188	14.083	13.992	14.097	HH	3787	189004	9.21%	0.836%
189	14.121	14.097	14.157	HH	5757	153927	7.50%	0.680%
190	14.168	14.157	14.184	HH	3433	52931	2.58%	0.234%
191	14.215	14.184	14.242	HH	11285	223870	10.91%	0.990%
192	14.266	14.242	14.284	HH	8012	146407	7.13%	0.647%
193	14.298	14.284	14.337	HH	5600	142771	6.96%	0.631%
194	14.362	14.337	14.387	HH	7781	155422	7.57%	0.687%

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195	14.427	14.387	14.470	HH	8941	252404	12.30%	1.116%
196	14.489	14.470	14.508	HH	3705	80852	3.94%	0.357%
197	14.550	14.508	14.606	HH	135609	2052414	100.00%	9.073%
198	14.628	14.606	14.644	HH	4390	92063	4.49%	0.407%
199	14.674	14.644	14.693	HH	20223	309444	15.08%	1.368%
200	14.714	14.693	14.738	HH	22262	341405	16.63%	1.509%
201	14.752	14.738	14.782	HH	7055	144358	7.03%	0.638%
202	14.836	14.782	14.888	HH	7076	294200	14.33%	1.301%
203	14.918	14.888	14.962	HH	4663	181463	8.84%	0.802%
204	14.983	14.962	15.000	HH	5072	106883	5.21%	0.473%
205	15.013	15.000	15.024	HH	4861	67710	3.30%	0.299%
206	15.034	15.024	15.075	HH	4886	136604	6.66%	0.604%
207	15.088	15.075	15.098	HH	4338	60025	2.92%	0.265%
208	15.121	15.098	15.160	HH	4912	169605	8.26%	0.750%
209	15.223	15.160	15.252	HH	12783	511055	24.90%	2.259%
210	15.270	15.252	15.314	HH	13267	383881	18.70%	1.697%
211	15.341	15.314	15.372	HH	12398	313588	15.28%	1.386%
212	15.386	15.372	15.418	HH	6479	165028	8.04%	0.730%
213	15.430	15.418	15.443	HH	5429	78019	3.80%	0.345%
214	15.511	15.443	15.549	HH	6913	372554	18.15%	1.647%
215	15.590	15.549	15.619	HH	6078	230788	11.24%	1.020%
216	15.671	15.619	15.688	HH	5869	223833	10.91%	0.990%
217	15.708	15.688	15.725	HH	6170	129584	6.31%	0.573%
218	15.773	15.725	15.814	HH	11447	385141	18.77%	1.703%
219	15.837	15.814	15.884	HH	5934	238174	11.60%	1.053%
220	15.904	15.884	15.921	HH	5873	128479	6.26%	0.568%
221	15.961	15.921	15.997	HH	6787	290294	14.14%	1.283%
222	16.019	15.997	16.038	HH	6971	161026	7.85%	0.712%
223	16.064	16.038	16.112	HH	8149	317597	15.47%	1.404%
224	16.161	16.112	16.183	HH	7980	316013	15.40%	1.397%
225	16.231	16.183	16.247	HH	26663	545935	26.60%	2.413%
226	16.257	16.247	16.300	HH	20133	404041	19.69%	1.786%
227	16.383	16.300	16.438	HH	30803	1039131	50.63%	4.594%
228	16.452	16.438	16.468	HH	8731	157048	7.65%	0.694%
229	16.483	16.468	16.495	HH	8934	139196	6.78%	0.615%
230	16.552	16.495	16.579	HH	20543	609362	29.69%	2.694%
231	16.609	16.579	16.659	HH	25332	647031	31.53%	2.860%
232	16.719	16.659	16.745	HH	18356	636619	31.02%	2.814%
233	16.769	16.745	16.802	HHA	23115	530290	25.84%	2.344%
					Sum of corrected areas:		22620591	

FG042318.M Fri Apr 27 08:12:52 2018