

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000623.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 14:05
 Sample : J2121-16 5X
 Misc :
 ALS Vial : 10 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	4.301	4.265	4.324	BH	977	8201	0.17%	0.007%
2	4.341	4.324	4.355	PH	337	2421	0.05%	0.002%
3	4.371	4.355	4.383	PH	396	3261	0.07%	0.003%
4	4.403	4.383	4.428	HH	3919	34978	0.74%	0.031%
5	4.448	4.428	4.469	PH	521	4543	0.10%	0.004%
6	4.502	4.469	4.542	PH	2197	31629	0.67%	0.028%
7	4.557	4.542	4.572	HH	542	5210	0.11%	0.005%
8	4.586	4.572	4.602	HH	340	3385	0.07%	0.003%
9	4.635	4.602	4.664	HH	639	11093	0.23%	0.010%
10	4.680	4.664	4.697	HH	608	6992	0.15%	0.006%
11	4.716	4.697	4.742	HH	497	7680	0.16%	0.007%
12	4.771	4.742	4.818	HH	269	2468	0.05%	0.002%
13	4.864	4.818	4.930	PH	1378	41718	0.88%	0.037%
14	4.943	4.930	4.966	HH	456	5830	0.12%	0.005%
15	4.991	4.966	5.007	PH	554	6835	0.14%	0.006%
16	5.020	5.007	5.031	HH	479	4021	0.08%	0.004%
17	5.045	5.031	5.063	HH	699	7307	0.15%	0.006%
18	5.073	5.063	5.089	HH	236	1592	0.03%	0.001%
19	5.111	5.089	5.137	PH	224	2726	0.06%	0.002%
20	5.161	5.137	5.191	HH	1407	17509	0.37%	0.015%
21	5.230	5.191	5.248	HH	351	4561	0.10%	0.004%
22	5.259	5.248	5.270	PH	-37	-687	-0.01%	-0.001%
23	5.291	5.270	5.321	PH	189	79	0.00%	0.000%
24	5.343	5.321	5.429	PH	1590	18735	0.39%	0.017%
25	5.455	5.429	5.475	PH	82	124	0.00%	0.000%
26	5.501	5.475	5.516	PH	1435	13983	0.29%	0.012%
27	5.525	5.516	5.547	HH	564	6453	0.14%	0.006%
28	5.600	5.547	5.612	HH	571	10994	0.23%	0.010%
29	5.626	5.612	5.664	HH	650	15448	0.33%	0.014%
30	5.679	5.664	5.702	HH	459	7305	0.15%	0.006%
31	5.711	5.702	5.725	HH	254	2256	0.05%	0.002%
32	5.736	5.725	5.741	HH	143	1109	0.02%	0.001%
33	5.757	5.741	5.768	HH	369	4215	0.09%	0.004%
34	5.797	5.768	5.813	HH	511	8934	0.19%	0.008%
35	5.848	5.813	5.868	HH	568	11398	0.24%	0.010%
36	5.887	5.868	5.962	HH	5430	64471	1.36%	0.057%

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37	5.988	5.962	6.009	HH	345	5612	0.12%	0.005%
38	6.045	6.009	6.063	HH	1542	28593	0.60%	0.025%
39	6.071	6.063	6.092	HH	575	6671	0.14%	0.006%
40	6.102	6.092	6.118	HH	206	2310	0.05%	0.002%
41	6.132	6.118	6.146	HH	214	2240	0.05%	0.002%
42	6.171	6.146	6.192	HH	920	12262	0.26%	0.011%
43	6.210	6.192	6.229	HH	309	5148	0.11%	0.005%
44	6.244	6.229	6.262	HH	352	4762	0.10%	0.004%
45	6.278	6.262	6.298	HH	261	4307	0.09%	0.004%
46	6.325	6.298	6.385	HH	1541	27956	0.59%	0.025%
47	6.413	6.385	6.423	HH	276	3753	0.08%	0.003%
48	6.438	6.423	6.458	HH	287	4819	0.10%	0.004%
49	6.475	6.458	6.502	HH	835	10696	0.23%	0.009%
50	6.514	6.502	6.575	HH	342	6099	0.13%	0.005%
51	6.600	6.575	6.622	HH	277	3981	0.08%	0.004%
52	6.641	6.622	6.693	HH	492	12460	0.26%	0.011%
53	6.722	6.693	6.738	HH	349	6386	0.13%	0.006%
54	6.750	6.738	6.767	HH	232	3483	0.07%	0.003%
55	6.822	6.767	6.867	HH	866	29864	0.63%	0.026%
56	6.886	6.867	6.912	HH	721	12050	0.25%	0.011%
57	6.944	6.912	6.964	HH	2960	37780	0.80%	0.033%
58	6.977	6.964	7.008	HH	949	17822	0.38%	0.016%
59	7.029	7.008	7.058	HH	1561	23789	0.50%	0.021%
60	7.079	7.058	7.103	HH	2304	28037	0.59%	0.025%
61	7.122	7.103	7.181	HH	775	22623	0.48%	0.020%
62	7.206	7.181	7.221	HH	533	10402	0.22%	0.009%
63	7.251	7.221	7.305	HH	1492	31893	0.67%	0.028%
64	7.340	7.305	7.352	HH	466	10889	0.23%	0.010%
65	7.380	7.352	7.402	HH	664	14814	0.31%	0.013%
66	7.424	7.402	7.450	HH	739	15231	0.32%	0.013%
67	7.490	7.450	7.522	HH	367	13505	0.28%	0.012%
68	7.538	7.522	7.551	HH	467	6693	0.14%	0.006%
69	7.585	7.551	7.603	HH	723	16857	0.36%	0.015%
70	7.670	7.603	7.695	HH	2364	61821	1.30%	0.054%
71	7.704	7.695	7.751	HH	1092	28487	0.60%	0.025%
72	7.777	7.751	7.795	HH	1001	19158	0.40%	0.017%
73	7.822	7.795	7.839	HH	1346	25325	0.53%	0.022%
74	7.854	7.839	7.901	HH	1060	33471	0.70%	0.029%
75	7.941	7.901	7.976	HH	2520	60577	1.28%	0.053%
76	8.040	7.976	8.056	HH	2619	68306	1.44%	0.060%
77	8.068	8.056	8.082	HH	1986	25888	0.55%	0.023%
78	8.121	8.082	8.149	HH	5674	97279	2.05%	0.086%
79	8.177	8.149	8.205	HH	13176	159203	3.35%	0.140%
80	8.224	8.205	8.259	HH	5207	87590	1.84%	0.077%
81	8.278	8.259	8.299	HH	2005	35351	0.74%	0.031%
82	8.313	8.299	8.335	HH	1401	24702	0.52%	0.022%
83	8.361	8.335	8.382	HH	1421	31741	0.67%	0.028%
84	8.408	8.382	8.428	HH	1005	27500	0.58%	0.024%
85	8.475	8.428	8.490	HH	1491	43553	0.92%	0.038%
86	8.519	8.490	8.552	HH	6351	103857	2.19%	0.091%
87	8.570	8.552	8.597	HH	2749	53759	1.13%	0.047%
88	8.613	8.597	8.625	HH	1942	29476	0.62%	0.026%
89	8.658	8.625	8.692	HH	4273	100092	2.11%	0.088%

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90	8.710	8.692	8.723	HH	2127	34769	0.73%	0.031%
91	8.746	8.723	8.773	HH	2899	75430	1.59%	0.066%
92	8.791	8.773	8.822	HH	4326	79851	1.68%	0.070%
93	8.860	8.822	8.897	HH	2762	94070	1.98%	0.083%
94	8.943	8.897	8.980	HH	9812	206534	4.35%	0.182%
95	8.991	8.980	9.010	HH	2911	44228	0.93%	0.039%
96	9.028	9.010	9.051	HH	2459	51039	1.07%	0.045%
97	9.084	9.051	9.101	HH	2798	68522	1.44%	0.060%
98	9.121	9.101	9.156	HH	2877	84120	1.77%	0.074%
99	9.168	9.156	9.184	HH	2399	38651	0.81%	0.034%
100	9.222	9.184	9.241	HH	2952	84345	1.78%	0.074%
101	9.273	9.241	9.280	HH	3050	64009	1.35%	0.056%
102	9.304	9.280	9.352	HH	7206	202133	4.26%	0.178%
103	9.382	9.352	9.395	HH	4065	89255	1.88%	0.079%
104	9.404	9.395	9.428	HH	3771	68518	1.44%	0.060%
105	9.450	9.428	9.471	HH	4903	99692	2.10%	0.088%
106	9.483	9.471	9.490	HH	3553	39661	0.84%	0.035%
107	9.506	9.490	9.534	HH	4042	92623	1.95%	0.082%
108	9.558	9.534	9.592	HH	4140	114770	2.42%	0.101%
109	9.627	9.592	9.639	HH	4170	97460	2.05%	0.086%
110	9.654	9.639	9.694	HH	4150	125744	2.65%	0.111%
111	9.722	9.694	9.768	HH	14930	300662	6.33%	0.265%
112	9.792	9.768	9.807	HH	4005	86394	1.82%	0.076%
113	9.824	9.807	9.840	HH	4229	78367	1.65%	0.069%
114	9.867	9.840	9.918	HH	8077	245156	5.16%	0.216%
115	9.928	9.918	9.942	HH	3990	57242	1.21%	0.050%
116	9.969	9.942	10.015	HH	4350	175814	3.70%	0.155%
117	10.068	10.015	10.082	HH	5215	182725	3.85%	0.161%
118	10.109	10.082	10.133	HH	7532	186075	3.92%	0.164%
119	10.157	10.133	10.170	HH	6095	125428	2.64%	0.110%
120	10.189	10.170	10.238	HH	6707	246509	5.19%	0.217%
121	10.254	10.238	10.280	HH	6110	137089	2.89%	0.121%
122	10.302	10.280	10.325	HH	6394	155901	3.28%	0.137%
123	10.352	10.325	10.373	HH	9515	209750	4.42%	0.185%
124	10.386	10.373	10.394	HH	6695	84952	1.79%	0.075%
125	10.415	10.394	10.437	HH	9481	200451	4.22%	0.177%
126	10.461	10.437	10.487	HH	14953	298260	6.28%	0.263%
127	10.507	10.487	10.517	HH	8458	137007	2.89%	0.121%
128	10.533	10.517	10.567	HH	9702	242199	5.10%	0.213%
129	10.594	10.567	10.619	HH	8030	221684	4.67%	0.195%
130	10.702	10.619	10.750	HH	52487	1023803	21.56%	0.902%
131	10.777	10.750	10.820	HH	19841	455249	9.59%	0.401%
132	10.850	10.820	10.863	HH	7986	203713	4.29%	0.179%
133	10.878	10.863	10.902	HH	8451	181350	3.82%	0.160%
134	10.915	10.902	10.931	HH	7728	134590	2.83%	0.119%
135	10.950	10.931	10.975	HH	8157	201835	4.25%	0.178%
136	10.994	10.975	11.035	HH	12863	348032	7.33%	0.307%
137	11.059	11.035	11.072	HH	8153	177440	3.74%	0.156%
138	11.096	11.072	11.115	HH	9046	217822	4.59%	0.192%
139	11.132	11.115	11.141	HH	9012	136238	2.87%	0.120%
140	11.163	11.141	11.186	HH	13608	291874	6.15%	0.257%
141	11.250	11.186	11.278	HH	11002	543212	11.44%	0.479%

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142	11.309	11.278	11.330	HH	9650	282284	5.95%	0.249%
143	11.355	11.330	11.382	HH	11010	307723	6.48%	0.271%
144	11.400	11.382	11.438	HH	10441	336242	7.08%	0.296%
145	11.467	11.438	11.480	HH	10721	262490	5.53%	0.231%
146	11.506	11.480	11.520	HH	15894	308190	6.49%	0.271%
147	11.536	11.520	11.579	HH	18025	455916	9.60%	0.402%
148	11.619	11.579	11.637	HH	17431	470547	9.91%	0.415%
149	11.654	11.637	11.669	HH	16088	270044	5.69%	0.238%
150	11.684	11.669	11.721	HH	17088	418349	8.81%	0.369%
151	11.771	11.721	11.790	HH	13224	498452	10.50%	0.439%
152	11.832	11.790	11.848	HH	16063	481951	10.15%	0.425%
153	11.862	11.848	11.892	HH	16376	389096	8.19%	0.343%
154	11.921	11.892	11.946	HH	39506	718149	15.12%	0.633%
155	11.980	11.946	12.018	HH	17061	614060	12.93%	0.541%
156	12.043	12.018	12.052	HH	14331	282979	5.96%	0.249%
157	12.092	12.052	12.136	HH	22609	885472	18.65%	0.780%
158	12.155	12.136	12.171	HH	16134	320238	6.74%	0.282%
159	12.184	12.171	12.208	HH	15570	329190	6.93%	0.290%
160	12.229	12.208	12.267	HH	17969	566379	11.93%	0.499%
161	12.290	12.267	12.306	HH	17556	384807	8.10%	0.339%
162	12.316	12.306	12.338	HH	16837	315772	6.65%	0.278%
163	12.353	12.338	12.371	HH	17011	308933	6.51%	0.272%
164	12.400	12.371	12.451	HH	39734	1087751	22.91%	0.958%
165	12.472	12.451	12.494	HH	22260	482438	10.16%	0.425%
166	12.521	12.494	12.567	HH	82119	1515818	31.92%	1.335%
167	12.580	12.567	12.600	HH	17628	328986	6.93%	0.290%
168	12.624	12.600	12.646	HH	22294	533230	11.23%	0.470%
169	12.654	12.646	12.668	HH	17708	226750	4.78%	0.200%
170	12.704	12.668	12.749	HH	19131	874954	18.43%	0.771%
171	12.766	12.749	12.788	HH	18156	407180	8.58%	0.359%
172	12.818	12.788	12.839	HH	73700	1160929	24.45%	1.023%
173	12.859	12.839	12.892	HH	58044	1101560	23.20%	0.970%
174	12.908	12.892	12.933	HH	22457	482326	10.16%	0.425%
175	12.949	12.933	12.975	HH	18717	466852	9.83%	0.411%
176	13.014	12.975	13.043	HH	21703	811188	17.08%	0.715%
177	13.086	13.043	13.105	HH	25528	781166	16.45%	0.688%
178	13.119	13.105	13.142	HH	21021	445618	9.39%	0.393%
179	13.157	13.142	13.182	HH	21005	483501	10.18%	0.426%
180	13.223	13.182	13.257	HH	21426	918869	19.35%	0.809%
181	13.281	13.257	13.306	HH	24586	641907	13.52%	0.565%
182	13.344	13.306	13.367	HH	20893	753004	15.86%	0.663%
183	13.409	13.367	13.437	HH	29344	985708	20.76%	0.868%
184	13.463	13.437	13.475	HH	23013	501140	10.55%	0.441%
185	13.521	13.475	13.544	HH	39588	1268438	26.71%	1.117%
186	13.554	13.544	13.576	HH	26788	491338	10.35%	0.433%
187	13.610	13.576	13.635	HH	23794	814051	17.14%	0.717%
188	13.676	13.635	13.701	HH	31352	1053009	22.18%	0.928%
189	13.720	13.701	13.757	HH	29002	852804	17.96%	0.751%
190	13.805	13.757	13.822	HH	23958	891525	18.78%	0.785%
191	13.828	13.822	13.850	HH	23297	389665	8.21%	0.343%
192	13.889	13.850	13.926	HH	27015	1141526	24.04%	1.006%
193	13.954	13.926	13.981	HH	29257	860959	18.13%	0.758%
194	13.994	13.981	14.006	HH	24882	368903	7.77%	0.325%

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195	14.029	14.006	14.072	HH	29123	1028795	21.67%	0.906%
196	14.143	14.072	14.162	HH	31003	1476040	31.09%	1.300%
197	14.178	14.162	14.189	HH	27525	449290	9.46%	0.396%
198	14.234	14.189	14.265	HH	33516	1333628	28.09%	1.175%
199	14.318	14.265	14.360	HH	32109	1679512	35.37%	1.479%
200	14.385	14.360	14.412	HH	35982	956812	20.15%	0.843%
201	14.446	14.412	14.469	HH	34152	1035192	21.80%	0.912%
202	14.485	14.469	14.498	HH	29207	497870	10.49%	0.439%
203	14.515	14.498	14.537	HH	29883	681698	14.36%	0.601%
204	14.572	14.537	14.605	HH	73144	1781761	37.53%	1.570%
205	14.616	14.605	14.632	HH	29127	450677	9.49%	0.397%
206	14.651	14.632	14.668	HH	31346	661092	13.92%	0.582%
207	14.696	14.668	14.717	HH	62913	1277397	26.90%	1.125%
208	14.741	14.717	14.805	HH	75763	2412820	50.82%	2.125%
209	14.858	14.805	14.884	HH	37511	1580654	33.29%	1.392%
210	14.903	14.884	14.915	HH	34088	608413	12.81%	0.536%
211	14.932	14.915	14.958	HH	35705	878400	18.50%	0.774%
212	15.002	14.958	15.021	HH	34899	1248010	26.28%	1.099%
213	15.040	15.021	15.080	HH	35725	1206813	25.42%	1.063%
214	15.098	15.080	15.112	HH	32645	613550	12.92%	0.540%
215	15.144	15.112	15.170	HH	34725	1152475	24.27%	1.015%
216	15.198	15.170	15.235	HH	33283	1292197	27.21%	1.138%
217	15.310	15.235	15.340	HH	62388	2772485	58.39%	2.442%
218	15.370	15.340	15.392	HH	49706	1324458	27.89%	1.167%
219	15.411	15.392	15.438	HH	41254	1051119	22.14%	0.926%
220	15.453	15.438	15.467	HH	36245	621922	13.10%	0.548%
221	15.549	15.467	15.573	HH	40726	2431963	51.22%	2.142%
222	15.612	15.573	15.636	HH	39634	1417233	29.85%	1.248%
223	15.676	15.636	15.719	HH	51455	2127263	44.80%	1.874%
224	15.731	15.719	15.750	HH	40088	733966	15.46%	0.647%
225	15.821	15.750	15.846	HH	59648	2639779	55.60%	2.325%
226	15.857	15.846	15.872	HH	41067	621127	13.08%	0.547%
227	15.887	15.872	15.938	HH	41375	1610188	33.91%	1.418%
228	15.968	15.938	16.022	HH	57180	2290219	48.23%	2.017%
229	16.042	16.022	16.052	HH	45600	792805	16.70%	0.698%
230	16.083	16.052	16.101	HH	45378	1341002	28.24%	1.181%
231	16.116	16.101	16.133	HH	45632	840863	17.71%	0.741%
232	16.159	16.133	16.169	HH	47060	998480	21.03%	0.880%
233	16.180	16.169	16.225	HH	47479	1541099	32.46%	1.358%
234	16.256	16.225	16.273	HH	80183	1803334	37.98%	1.589%
235	16.282	16.273	16.308	HH	66812	1223576	25.77%	1.078%
236	16.354	16.308	16.368	HH	50908	1740164	36.65%	1.533%
237	16.388	16.368	16.461	HH	55396	2864456	60.33%	2.523%
238	16.504	16.461	16.521	HH	49632	1738996	36.62%	1.532%
239	16.576	16.521	16.602	HH	73150	2754001	58.00%	2.426%
240	16.633	16.602	16.677	HH	80002	2626753	55.32%	2.314%
241	16.741	16.677	16.818	HH	67090	4748187	100.00%	4.183%
242	16.834	16.818	16.852	HHA	54544	1149716	24.21%	1.013%
					Sum of corrected areas:		113520549	