

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
 Data File : FG000295.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2018 16:33
 Sample : J1748-01 5X
 Misc :
 ALS Vial : 12 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	4.311	4.285	4.335	BH	650	5539	0.02%	0.006%
2	4.347	4.335	4.368	HH	111	16	0.00%	0.000%
3	4.382	4.368	4.426	PH	144	-1723	-0.01%	-0.002%
4	4.460	4.426	4.476	PH	240	78	0.00%	0.000%
5	4.485	4.476	4.496	PH	13	-128	-0.00%	-0.000%
6	4.530	4.496	4.551	PH	218	1670	0.01%	0.002%
7	4.566	4.551	4.582	PH	165	-485	-0.00%	-0.000%
8	4.593	4.582	4.608	PH	12	-1097	-0.00%	-0.001%
9	4.642	4.608	4.670	PH	801	8198	0.03%	0.008%
10	4.685	4.670	4.701	PH	33	-1321	-0.00%	-0.001%
11	4.731	4.701	4.748	PH	143	509	0.00%	0.001%
12	4.780	4.748	4.799	PH	264	1525	0.01%	0.002%
13	4.809	4.799	4.822	PH	-128	-2212	-0.01%	-0.002%
14	4.838	4.822	4.858	PH	-71	-2577	-0.01%	-0.003%
15	4.901	4.858	4.937	PH	132	-3132	-0.01%	-0.003%
16	4.951	4.937	4.967	PH	60	-509	-0.00%	-0.001%
17	4.985	4.967	5.011	PH	381	2619	0.01%	0.003%
18	5.026	5.011	5.034	PH	209	1138	0.00%	0.001%
19	5.052	5.034	5.068	HH	1489	14891	0.06%	0.015%
20	5.081	5.068	5.099	HH	718	6230	0.02%	0.006%
21	5.110	5.099	5.131	PH	46	-728	-0.00%	-0.001%
22	5.165	5.131	5.194	PH	2126	20045	0.08%	0.020%
23	5.211	5.194	5.225	PH	103	639	0.00%	0.001%
24	5.237	5.225	5.253	HH	334	2414	0.01%	0.002%
25	5.292	5.253	5.318	PH	236	1588	0.01%	0.002%
26	5.349	5.318	5.395	PH	1459	20798	0.08%	0.021%
27	5.415	5.395	5.458	PH	3395	32729	0.12%	0.033%
28	5.493	5.458	5.512	PH	158	1200	0.00%	0.001%
29	5.529	5.512	5.550	PH	951	10616	0.04%	0.011%
30	5.562	5.550	5.584	HH	429	4111	0.02%	0.004%
31	5.601	5.584	5.612	HH	154	1808	0.01%	0.002%
32	5.633	5.612	5.664	HH	533	11069	0.04%	0.011%
33	5.681	5.664	5.703	HH	667	8376	0.03%	0.008%
34	5.717	5.703	5.732	HH	413	4655	0.02%	0.005%
35	5.756	5.732	5.782	HH	339	5188	0.02%	0.005%
36	5.801	5.782	5.825	PH	327	3382	0.01%	0.003%

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37	5.854	5.825	5.874	PH	552	8444	0.03%	0.008%
38	5.895	5.874	5.918	HH	695	11585	0.04%	0.012%
39	5.941	5.918	5.975	HH	697	16692	0.06%	0.017%
40	5.991	5.975	6.011	HH	679	9874	0.04%	0.010%
41	6.050	6.011	6.062	HH	785	17692	0.07%	0.018%
42	6.079	6.062	6.097	HH	686	11241	0.04%	0.011%
43	6.112	6.097	6.124	HH	542	7091	0.03%	0.007%
44	6.135	6.124	6.148	HH	544	6802	0.03%	0.007%
45	6.173	6.148	6.197	HH	1030	20346	0.08%	0.020%
46	6.209	6.197	6.226	HH	600	9197	0.03%	0.009%
47	6.259	6.226	6.271	HH	947	19160	0.07%	0.019%
48	6.281	6.271	6.307	HH	1007	17394	0.07%	0.017%
49	6.331	6.307	6.380	HH	3044	60967	0.23%	0.061%
50	6.419	6.380	6.462	HH	704	27028	0.10%	0.027%
51	6.478	6.462	6.503	HH	1979	28362	0.11%	0.028%
52	6.521	6.503	6.563	HH	1065	24797	0.09%	0.025%
53	6.607	6.563	6.627	HH	1420	28548	0.11%	0.028%
54	6.662	6.627	6.697	HH	2260	43151	0.16%	0.043%
55	6.725	6.697	6.752	HH	1983	33120	0.12%	0.033%
56	6.793	6.752	6.805	HH	891	22396	0.08%	0.022%
57	6.825	6.805	6.834	HH	1282	19208	0.07%	0.019%
58	6.846	6.834	6.867	HH	1437	21677	0.08%	0.022%
59	6.887	6.867	6.915	HH	1718	30273	0.11%	0.030%
60	6.946	6.915	6.968	HH	2992	54458	0.20%	0.054%
61	6.984	6.968	7.010	HH	1277	26621	0.10%	0.026%
62	7.032	7.010	7.067	HH	3013	53445	0.20%	0.053%
63	7.083	7.067	7.106	HH	1433	24971	0.09%	0.025%
64	7.132	7.106	7.188	HH	3313	81763	0.31%	0.081%
65	7.230	7.188	7.237	HH	2465	47234	0.18%	0.047%
66	7.253	7.237	7.277	HH	5067	67943	0.26%	0.068%
67	7.327	7.277	7.356	HH	1380	55294	0.21%	0.055%
68	7.380	7.356	7.398	HH	1107	24600	0.09%	0.024%
69	7.425	7.398	7.458	HH	2337	54154	0.20%	0.054%
70	7.475	7.458	7.490	HH	1227	19070	0.07%	0.019%
71	7.535	7.490	7.574	HH	3476	87549	0.33%	0.087%
72	7.586	7.574	7.603	HH	1694	26366	0.10%	0.026%
73	7.615	7.603	7.640	HH	1400	27934	0.11%	0.028%
74	7.673	7.640	7.683	HH	2798	50772	0.19%	0.050%
75	7.701	7.683	7.748	HH	5358	103041	0.39%	0.102%
76	7.771	7.748	7.790	HH	1726	36089	0.14%	0.036%
77	7.820	7.790	7.837	HH	2202	46915	0.18%	0.047%
78	7.855	7.837	7.865	HH	2600	34879	0.13%	0.035%
79	7.874	7.865	7.905	HH	2421	39971	0.15%	0.040%
80	7.943	7.905	7.979	HH	3744	90142	0.34%	0.090%
81	8.051	7.979	8.082	HH	15530	253528	0.95%	0.252%
82	8.123	8.082	8.149	HH	7026	132915	0.50%	0.132%
83	8.177	8.149	8.203	HH	2078	60399	0.23%	0.060%
84	8.224	8.203	8.255	HH	3093	63258	0.24%	0.063%
85	8.280	8.255	8.295	HH	2910	50104	0.19%	0.050%
86	8.306	8.295	8.318	HH	1907	25139	0.09%	0.025%
87	8.338	8.318	8.384	HH	2591	71442	0.27%	0.071%
88	8.409	8.384	8.436	HH	1504	40535	0.15%	0.040%
89	8.449	8.436	8.458	HH	1276	15372	0.06%	0.015%

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90	8.480	8.458	8.502	HH	1827	42546	0.16%	0.042%
91	8.517	8.502	8.531	HH	2237	34983	0.13%	0.035%
92	8.574	8.531	8.597	HH	2705	85490	0.32%	0.085%
93	8.615	8.597	8.625	HH	2261	34625	0.13%	0.034%
94	8.659	8.625	8.695	HH	4633	112521	0.42%	0.112%
95	8.712	8.695	8.727	HH	2135	35729	0.13%	0.036%
96	8.762	8.727	8.823	HH	2562	118802	0.45%	0.118%
97	8.836	8.823	8.842	HH	1688	17734	0.07%	0.018%
98	8.862	8.842	8.876	HH	2288	41669	0.16%	0.041%
99	8.896	8.876	8.915	HH	2752	53437	0.20%	0.053%
100	8.944	8.915	9.010	HH	8738	189796	0.71%	0.189%
101	9.030	9.010	9.053	HH	1946	42261	0.16%	0.042%
102	9.085	9.053	9.102	HH	2237	51387	0.19%	0.051%
103	9.139	9.102	9.158	HH	2241	62421	0.23%	0.062%
104	9.169	9.158	9.188	HH	1842	31136	0.12%	0.031%
105	9.196	9.188	9.205	HH	1694	16326	0.06%	0.016%
106	9.222	9.205	9.259	HH	2447	59039	0.22%	0.059%
107	9.270	9.259	9.284	HH	1657	24587	0.09%	0.024%
108	9.316	9.284	9.355	HH	6159	129454	0.49%	0.129%
109	9.382	9.355	9.395	HH	2710	53851	0.20%	0.054%
110	9.404	9.395	9.428	HH	2658	42612	0.16%	0.042%
111	9.451	9.428	9.466	HH	2729	49756	0.19%	0.049%
112	9.481	9.466	9.491	HH	2470	34105	0.13%	0.034%
113	9.505	9.491	9.528	HH	2694	48170	0.18%	0.048%
114	9.556	9.528	9.581	HH	2678	64431	0.24%	0.064%
115	9.598	9.581	9.613	HH	1929	34258	0.13%	0.034%
116	9.654	9.613	9.702	HH	3974	128844	0.48%	0.128%
117	9.722	9.702	9.769	HH	10031	162032	0.61%	0.161%
118	9.824	9.769	9.855	HH	2192	89913	0.34%	0.089%
119	9.891	9.855	9.937	HH	1896	81589	0.31%	0.081%
120	9.989	9.937	10.019	HH	1808	79161	0.30%	0.079%
121	10.068	10.019	10.080	HH	2276	69928	0.26%	0.069%
122	10.108	10.080	10.138	HH	5241	120378	0.45%	0.120%
123	10.160	10.138	10.173	HH	2711	50976	0.19%	0.051%
124	10.198	10.173	10.212	HH	2651	59763	0.22%	0.059%
125	10.223	10.212	10.242	HH	2517	41291	0.16%	0.041%
126	10.255	10.242	10.281	HH	2759	54289	0.20%	0.054%
127	10.301	10.281	10.317	HH	2573	48077	0.18%	0.048%
128	10.347	10.317	10.374	HH	3667	95899	0.36%	0.095%
129	10.387	10.374	10.400	HH	2377	36334	0.14%	0.036%
130	10.414	10.400	10.427	HH	2568	38350	0.14%	0.038%
131	10.461	10.427	10.488	HH	10134	173656	0.65%	0.173%
132	10.511	10.488	10.522	HH	5755	86642	0.33%	0.086%
133	10.533	10.522	10.625	HH	5754	175748	0.66%	0.175%
134	10.701	10.625	10.723	HH	5927	159657	0.60%	0.159%
135	10.736	10.723	10.754	HH	2451	41415	0.16%	0.041%
136	10.777	10.754	10.820	HH	4137	110701	0.42%	0.110%
137	10.847	10.820	10.895	HH	4791	129133	0.49%	0.128%
138	10.917	10.895	10.950	HH	2656	75567	0.28%	0.075%
139	10.968	10.950	10.979	HH	2518	40553	0.15%	0.040%
140	11.011	10.979	11.044	HH	3150	97747	0.37%	0.097%
141	11.090	11.044	11.113	HH	2813	99873	0.38%	0.099%

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142	11.164	11.113	11.198	HH	9486	207958	0.78%	0.207%
143	11.223	11.198	11.233	HH	3604	69068	0.26%	0.069%
144	11.254	11.233	11.292	HH	4647	121211	0.46%	0.120%
145	11.319	11.292	11.340	HH	5162	102187	0.38%	0.102%
146	11.355	11.340	11.382	HH	3851	75288	0.28%	0.075%
147	11.406	11.382	11.428	HH	2858	72834	0.27%	0.072%
148	11.462	11.428	11.479	HH	3069	86512	0.33%	0.086%
149	11.503	11.479	11.518	HH	3765	79786	0.30%	0.079%
150	11.535	11.518	11.552	HH	4321	72308	0.27%	0.072%
151	11.561	11.552	11.580	HH	3217	51407	0.19%	0.051%
152	11.618	11.580	11.635	HH	4519	120428	0.45%	0.120%
153	11.651	11.635	11.669	HH	4358	74263	0.28%	0.074%
154	11.687	11.669	11.700	HH	4153	68834	0.26%	0.068%
155	11.721	11.700	11.758	HH	8561	171775	0.65%	0.171%
156	11.785	11.758	11.798	HH	3323	76502	0.29%	0.076%
157	11.834	11.798	11.854	HH	9576	190033	0.71%	0.189%
158	11.888	11.854	11.955	HH	528123	6406927	24.11%	6.367%
159	11.979	11.955	12.014	HH	3522	114396	0.43%	0.114%
160	12.042	12.014	12.089	HH	4279	165632	0.62%	0.165%
161	12.110	12.089	12.134	HH	3785	94627	0.36%	0.094%
162	12.157	12.134	12.175	HH	5306	107787	0.41%	0.107%
163	12.184	12.175	12.198	HH	4152	56358	0.21%	0.056%
164	12.226	12.198	12.274	HH	4546	181745	0.68%	0.181%
165	12.313	12.274	12.334	HH	6260	175513	0.66%	0.174%
166	12.353	12.334	12.377	HH	6431	127031	0.48%	0.126%
167	12.404	12.377	12.428	HH	6115	147807	0.56%	0.147%
168	12.473	12.428	12.496	HH	10943	253860	0.96%	0.252%
169	12.521	12.496	12.585	HH	16044	376633	1.42%	0.374%
170	12.624	12.585	12.637	HH	4662	132790	0.50%	0.132%
171	12.651	12.637	12.672	HH	4909	91993	0.35%	0.091%
172	12.708	12.672	12.732	HH	4658	156029	0.59%	0.155%
173	12.765	12.732	12.790	HH	5532	171637	0.65%	0.171%
174	12.816	12.790	12.860	HH	12439	296747	1.12%	0.295%
175	12.917	12.860	12.947	HH	1716438	26578655	100.00%	26.412%
176	12.971	12.947	13.043	HH	1155795	15424324	58.03%	15.328%
177	13.057	13.043	13.067	HH	7832	106355	0.40%	0.106%
178	13.087	13.067	13.108	HH	12844	240685	0.91%	0.239%
179	13.140	13.108	13.170	HH	235096	3033840	11.41%	3.015%
180	13.178	13.170	13.215	HH	13187	297798	1.12%	0.296%
181	13.230	13.215	13.252	HH	9958	195972	0.74%	0.195%
182	13.272	13.252	13.286	HH	11028	183549	0.69%	0.182%
183	13.299	13.286	13.321	HH	11118	196511	0.74%	0.195%
184	13.336	13.321	13.382	HH	7903	266639	1.00%	0.265%
185	13.433	13.382	13.495	HH	28063	792087	2.98%	0.787%
186	13.539	13.495	13.584	HH	9545	452250	1.70%	0.449%
187	13.606	13.584	13.641	HH	9460	285269	1.07%	0.283%
188	13.675	13.641	13.692	HH	19896	408861	1.54%	0.406%
189	13.712	13.692	13.745	HH	19615	459101	1.73%	0.456%
190	13.777	13.745	13.822	HH	20625	638432	2.40%	0.634%
191	13.840	13.822	13.850	HH	8620	144161	0.54%	0.143%
192	13.878	13.850	13.915	HH	12394	422548	1.59%	0.420%
193	13.952	13.915	13.962	HH	29300	549909	2.07%	0.546%
194	13.971	13.962	14.032	HH	29572	656989	2.47%	0.653%

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195	14.075	14.032	14.098	HH	15236	521235	1.96%	0.518%
196	14.125	14.098	14.145	HH	23632	503766	1.90%	0.501%
197	14.156	14.145	14.207	HH	16759	554855	2.09%	0.551%
198	14.235	14.207	14.261	HH	24048	570125	2.15%	0.567%
199	14.291	14.261	14.327	HH	46655	1015189	3.82%	1.009%
200	14.347	14.327	14.372	HH	21553	457578	1.72%	0.455%
201	14.400	14.372	14.428	HH	18404	500354	1.88%	0.497%
202	14.469	14.428	14.498	HH	12818	519258	1.95%	0.516%
203	14.510	14.498	14.534	HH	12453	257808	0.97%	0.256%
204	14.571	14.534	14.612	HH	32074	818757	3.08%	0.814%
205	14.662	14.612	14.675	HH	12671	453087	1.70%	0.450%
206	14.693	14.675	14.712	HH	15966	310542	1.17%	0.309%
207	14.766	14.712	14.804	HH	30112	1101154	4.14%	1.094%
208	14.830	14.804	14.882	HH	14542	623573	2.35%	0.620%
209	14.898	14.882	14.913	HH	13218	242579	0.91%	0.241%
210	14.930	14.913	14.949	HH	13549	280430	1.06%	0.279%
211	15.018	14.949	15.054	HH	13558	825566	3.11%	0.820%
212	15.080	15.054	15.102	HH	13590	371071	1.40%	0.369%
213	15.112	15.102	15.121	HH	13149	153531	0.58%	0.153%
214	15.153	15.121	15.173	HH	14248	427559	1.61%	0.425%
215	15.214	15.173	15.230	HH	15527	506398	1.91%	0.503%
216	15.295	15.230	15.325	HH	21153	972863	3.66%	0.967%
217	15.354	15.325	15.391	HH	37346	932527	3.51%	0.927%
218	15.402	15.391	15.449	HH	16081	543800	2.05%	0.540%
219	15.529	15.449	15.580	HH	16799	1240968	4.67%	1.233%
220	15.612	15.580	15.628	HH	16520	463831	1.75%	0.461%
221	15.667	15.628	15.677	HH	17053	483069	1.82%	0.480%
222	15.698	15.677	15.735	HH	17704	602164	2.27%	0.598%
223	15.760	15.735	15.767	HH	17874	327980	1.23%	0.326%
224	15.796	15.767	15.829	HH	23191	744979	2.80%	0.740%
225	15.855	15.829	15.919	HH	20232	1004005	3.78%	0.998%
226	15.971	15.919	16.017	HH	20060	1132677	4.26%	1.126%
227	16.033	16.017	16.052	HH	19854	405437	1.53%	0.403%
228	16.080	16.052	16.092	HH	20635	489847	1.84%	0.487%
229	16.129	16.092	16.145	HH	20946	658701	2.48%	0.655%
230	16.169	16.145	16.195	HH	22590	649323	2.44%	0.645%
231	16.249	16.195	16.262	HH	27307	937932	3.53%	0.932%
232	16.278	16.262	16.312	HH	28837	770751	2.90%	0.766%
233	16.343	16.312	16.418	HH	29932	1622717	6.11%	1.613%
234	16.439	16.418	16.453	HH	26031	527174	1.98%	0.524%
235	16.482	16.453	16.521	HH	26104	1034551	3.89%	1.028%
236	16.568	16.521	16.595	HH	29044	1205424	4.54%	1.198%
237	16.627	16.595	16.668	HH	30802	1214059	4.57%	1.206%
238	16.749	16.668	16.777	HH	33901	1947413	7.33%	1.935%
239	16.797	16.777	16.832	HH	32294	1008517	3.79%	1.002%
240	16.835	16.832	16.852	HHA	29996	385828	1.45%	0.383%

Sum of corrected areas: 100629505

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