

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
 Data File : FG000311.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2018 00:12
 Sample : J1829-02MSD
 Misc :
 ALS Vial : 26 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	4.339	BH	153696	1434984	5.59%	0.324%
2	4.349	4.339	4.366	PH	-312	-10687	-0.04%	-0.002%
3	4.413	4.366	4.441	PH	2455	-2463	-0.01%	-0.001%
4	4.456	4.441	4.489	PH	2496	6377	0.02%	0.001%
5	4.522	4.489	4.554	PH	2860	8989	0.04%	0.002%
6	4.564	4.554	4.580	PH	-610	-12114	-0.05%	-0.003%
7	4.591	4.580	4.608	PH	-833	-17258	-0.07%	-0.004%
8	4.640	4.608	4.661	PH	989	-15954	-0.06%	-0.004%
9	4.673	4.661	4.702	PH	-905	-25823	-0.10%	-0.006%
10	4.725	4.702	4.738	PH	-1066	-25631	-0.10%	-0.006%
11	4.761	4.738	4.822	PH	-592	-48953	-0.19%	-0.011%
12	4.857	4.822	4.885	PH	515	-20899	-0.08%	-0.005%
13	4.902	4.885	4.930	PH	-635	-28542	-0.11%	-0.006%
14	4.950	4.930	4.972	PH	-916	-28100	-0.11%	-0.006%
15	5.000	4.972	5.015	PH	-495	-23435	-0.09%	-0.005%
16	5.048	5.015	5.067	PH	-442	-22183	-0.09%	-0.005%
17	5.079	5.067	5.096	PH	-715	-16958	-0.07%	-0.004%
18	5.134	5.096	5.151	PH	-877	-35275	-0.14%	-0.008%
19	5.166	5.151	5.194	PH	-235	-20930	-0.08%	-0.005%
20	5.231	5.194	5.247	PH	-784	-33096	-0.13%	-0.007%
21	5.270	5.247	5.280	PH	776	-4846	-0.02%	-0.001%
22	5.291	5.280	5.328	HH	788	-12073	-0.05%	-0.003%
23	5.348	5.328	5.392	PH	1169	-15248	-0.06%	-0.003%
24	5.417	5.392	5.435	PH	-702	-21852	-0.09%	-0.005%
25	5.445	5.435	5.494	PH	-827	-38093	-0.15%	-0.009%
26	5.532	5.494	5.557	PH	-254	-32940	-0.13%	-0.007%
27	5.576	5.557	5.587	PH	70	-9415	-0.04%	-0.002%
28	5.603	5.587	5.615	PH	475	854	0.00%	0.000%
29	5.644	5.615	5.668	PH	775	4315	0.02%	0.001%
30	5.687	5.668	5.707	PH	-416	-13529	-0.05%	-0.003%
31	5.731	5.707	5.741	PH	-569	-13578	-0.05%	-0.003%
32	5.752	5.741	5.761	PH	-438	-6500	-0.03%	-0.001%
33	5.778	5.761	5.813	PH	1128	-5074	-0.02%	-0.001%
34	5.849	5.813	5.864	PH	85	-14815	-0.06%	-0.003%
35	5.890	5.864	5.921	PH	115154	1058980	4.13%	0.239%
36	5.938	5.921	5.976	PH	4672	43261	0.17%	0.010%

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37	5.994	5.976	6.013	PH	236	-6325	-0.02%	-0.001%
38	6.052	6.013	6.090	PH	77	-20887	-0.08%	-0.005%
39	6.106	6.090	6.116	PH	-510	-10022	-0.04%	-0.002%
40	6.128	6.116	6.150	PH	-514	-12665	-0.05%	-0.003%
41	6.170	6.150	6.198	PH	109	-12849	-0.05%	-0.003%
42	6.262	6.198	6.301	PH	632	-13058	-0.05%	-0.003%
43	6.328	6.301	6.386	PH	160907	1575180	6.14%	0.355%
44	6.443	6.386	6.462	PH	-379	-27530	-0.11%	-0.006%
45	6.478	6.462	6.500	PH	65	-8562	-0.03%	-0.002%
46	6.518	6.500	6.560	PH	718	-10324	-0.04%	-0.002%
47	6.578	6.560	6.588	PH	-389	-8798	-0.03%	-0.002%
48	6.605	6.588	6.618	PH	235	-937	-0.00%	-0.000%
49	6.637	6.618	6.676	PH	1246	5667	0.02%	0.001%
50	6.700	6.676	6.710	PH	-337	-9952	-0.04%	-0.002%
51	6.724	6.710	6.736	PH	24	-3397	-0.01%	-0.001%
52	6.746	6.736	6.771	PH	-210	-7442	-0.03%	-0.002%
53	6.801	6.771	6.834	PH	2335	28683	0.11%	0.006%
54	6.851	6.834	6.869	HH	1225	11207	0.04%	0.003%
55	6.885	6.869	6.912	PH	562	3859	0.02%	0.001%
56	6.944	6.912	6.988	PH	35626	365451	1.42%	0.082%
57	6.998	6.988	7.015	HH	1755	17459	0.07%	0.004%
58	7.032	7.015	7.055	PH	2081	19442	0.08%	0.004%
59	7.079	7.055	7.108	PH	29072	278296	1.08%	0.063%
60	7.122	7.108	7.136	PH	279	1970	0.01%	0.000%
61	7.149	7.136	7.164	HH	254	1793	0.01%	0.000%
62	7.175	7.164	7.188	PH	155	-223	-0.00%	-0.000%
63	7.201	7.188	7.221	PH	56	-2463	-0.01%	-0.001%
64	7.252	7.221	7.287	PH	2432	22743	0.09%	0.005%
65	7.307	7.287	7.354	PH	890	5842	0.02%	0.001%
66	7.375	7.354	7.392	PH	1013	6253	0.02%	0.001%
67	7.423	7.392	7.451	PH	1887	23188	0.09%	0.005%
68	7.500	7.451	7.511	PH	2721	26245	0.10%	0.006%
69	7.534	7.511	7.605	HH	19090	308613	1.20%	0.070%
70	7.618	7.605	7.638	HH	1694	26861	0.10%	0.006%
71	7.667	7.638	7.683	HH	22705	286580	1.12%	0.065%
72	7.700	7.683	7.757	HH	30119	364623	1.42%	0.082%
73	7.769	7.757	7.789	HH	1487	21190	0.08%	0.005%
74	7.825	7.789	7.860	HH	9175	132131	0.51%	0.030%
75	7.876	7.860	7.889	HH	2012	27021	0.11%	0.006%
76	7.936	7.889	7.974	HH	10033	229078	0.89%	0.052%
77	7.996	7.974	8.013	HH	1938	31749	0.12%	0.007%
78	8.041	8.013	8.056	HH	22966	260824	1.02%	0.059%
79	8.068	8.056	8.097	HH	14405	201654	0.79%	0.045%
80	8.122	8.097	8.148	HH	154969	1684644	6.56%	0.380%
81	8.158	8.148	8.168	HH	4175	41568	0.16%	0.009%
82	8.223	8.168	8.254	HH	24014	469504	1.83%	0.106%
83	8.275	8.254	8.294	HH	2773	56495	0.22%	0.013%
84	8.314	8.294	8.344	HH	6899	98085	0.38%	0.022%
85	8.362	8.344	8.381	HH	2458	36355	0.14%	0.008%
86	8.416	8.381	8.440	HH	1476	45118	0.18%	0.010%
87	8.467	8.440	8.490	HH	11826	147482	0.57%	0.033%
88	8.519	8.490	8.545	HH	180231	1851537	7.21%	0.418%
89	8.565	8.545	8.608	HH	11677	214708	0.84%	0.048%

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90	8.656	8.608	8.671	HH	8962	224465	0.87%	0.051%
91	8.683	8.671	8.701	HH	7106	96362	0.38%	0.022%
92	8.711	8.701	8.722	HH	3821	44686	0.17%	0.010%
93	8.761	8.722	8.772	HH	22127	347595	1.35%	0.078%
94	8.791	8.772	8.817	HH	90330	970841	3.78%	0.219%
95	8.831	8.817	8.844	HH	5019	68760	0.27%	0.016%
96	8.861	8.844	8.871	HH	4813	69495	0.27%	0.016%
97	8.884	8.871	8.901	HH	5646	81517	0.32%	0.018%
98	8.933	8.901	8.955	HH	11051	243362	0.95%	0.055%
99	8.969	8.955	9.012	HH	11794	196623	0.77%	0.044%
100	9.031	9.012	9.048	HH	2741	54737	0.21%	0.012%
101	9.085	9.048	9.102	HH	11628	192819	0.75%	0.043%
102	9.116	9.102	9.146	HH	9873	149995	0.58%	0.034%
103	9.165	9.146	9.183	HH	5464	90418	0.35%	0.020%
104	9.220	9.183	9.242	HH	12976	236119	0.92%	0.053%
105	9.261	9.242	9.275	HH	6542	102191	0.40%	0.023%
106	9.302	9.275	9.354	HH	120954	1446575	5.64%	0.326%
107	9.382	9.354	9.399	HH	15598	244256	0.95%	0.055%
108	9.423	9.399	9.434	HH	15510	236114	0.92%	0.053%
109	9.453	9.434	9.473	HH	34439	466643	1.82%	0.105%
110	9.484	9.473	9.494	HH	11414	125940	0.49%	0.028%
111	9.513	9.494	9.535	HH	23051	345915	1.35%	0.078%
112	9.558	9.535	9.596	HH	16134	343060	1.34%	0.077%
113	9.625	9.596	9.649	HH	38298	534474	2.08%	0.121%
114	9.661	9.649	9.692	HH	9951	224855	0.88%	0.051%
115	9.723	9.692	9.766	HH	200207	2553872	9.95%	0.576%
116	9.785	9.766	9.804	HH	13157	190028	0.74%	0.043%
117	9.825	9.804	9.848	HH	12454	226251	0.88%	0.051%
118	9.863	9.848	9.873	HH	6069	86777	0.34%	0.020%
119	9.893	9.873	9.915	HH	8642	172412	0.67%	0.039%
120	9.927	9.915	9.947	HH	5682	92937	0.36%	0.021%
121	9.969	9.947	9.981	HH	5079	97299	0.38%	0.022%
122	9.991	9.981	10.005	HH	5344	71132	0.28%	0.016%
123	10.049	10.005	10.081	HH	9980	299727	1.17%	0.068%
124	10.101	10.081	10.135	HH	13350	323893	1.26%	0.073%
125	10.184	10.135	10.207	HH	38010	810428	3.16%	0.183%
126	10.224	10.207	10.258	HH	21262	395806	1.54%	0.089%
127	10.303	10.258	10.331	HH	29988	723436	2.82%	0.163%
128	10.351	10.331	10.415	HH	52925	1076506	4.19%	0.243%
129	10.472	10.415	10.482	HH	36503	801817	3.12%	0.181%
130	10.505	10.482	10.526	HH	86650	1376706	5.36%	0.310%
131	10.534	10.526	10.553	HH	29139	346427	1.35%	0.078%
132	10.579	10.553	10.589	HH	16700	307440	1.20%	0.069%
133	10.608	10.589	10.627	HH	26653	447788	1.74%	0.101%
134	10.638	10.627	10.651	HH	15935	214101	0.83%	0.048%
135	10.714	10.651	10.753	HH	1176314	14808668	57.70%	3.340%
136	10.780	10.753	10.824	HH	254408	3286756	12.81%	0.741%
137	10.851	10.824	10.866	HH	15151	351738	1.37%	0.079%
138	10.883	10.866	10.903	HH	15626	308588	1.20%	0.070%
139	10.919	10.903	10.926	HH	16052	201283	0.78%	0.045%
140	10.946	10.926	10.967	HH	41950	615201	2.40%	0.139%
141	10.992	10.967	11.036	HH	99297	1519202	5.92%	0.343%

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142	11.065	11.036	11.078	HH	16169	361577	1.41%	0.082%
143	11.101	11.078	11.121	HH	22555	508219	1.98%	0.115%
144	11.165	11.121	11.188	HH	160996	2451325	9.55%	0.553%
145	11.243	11.188	11.280	HH	46060	1612197	6.28%	0.364%
146	11.318	11.280	11.338	HH	51426	1136431	4.43%	0.256%
147	11.356	11.338	11.379	HH	39287	683657	2.66%	0.154%
148	11.396	11.379	11.416	HH	26143	485109	1.89%	0.109%
149	11.424	11.416	11.436	HH	19982	233332	0.91%	0.053%
150	11.458	11.436	11.478	HH	26032	567763	2.21%	0.128%
151	11.508	11.478	11.522	HH	126918	1764027	6.87%	0.398%
152	11.538	11.522	11.568	HH	174230	2298691	8.96%	0.518%
153	11.622	11.568	11.640	HH	197504	3593690	14.00%	0.810%
154	11.655	11.640	11.669	HH	93903	1186533	4.62%	0.268%
155	11.686	11.669	11.715	HH	124579	1871393	7.29%	0.422%
156	11.731	11.715	11.745	HH	28196	448011	1.75%	0.101%
157	11.768	11.745	11.794	HH	38213	881423	3.43%	0.199%
158	11.834	11.794	11.847	HH	42847	1006102	3.92%	0.227%
159	11.866	11.847	11.885	HH	70953	1114150	4.34%	0.251%
160	11.895	11.885	11.903	HH	36393	377021	1.47%	0.085%
161	11.924	11.903	11.952	HH	108487	1732933	6.75%	0.391%
162	11.978	11.952	12.015	HH	123547	2096370	8.17%	0.473%
163	12.032	12.015	12.052	HH	31200	650121	2.53%	0.147%
164	12.088	12.052	12.108	HH	95895	1728790	6.74%	0.390%
165	12.124	12.108	12.143	HH	43020	768737	3.00%	0.173%
166	12.182	12.143	12.199	HH	40077	1168056	4.55%	0.263%
167	12.227	12.199	12.272	HH	53312	1708521	6.66%	0.385%
168	12.298	12.272	12.337	HH	53892	1596331	6.22%	0.360%
169	12.362	12.337	12.388	HH	78274	1652666	6.44%	0.373%
170	12.410	12.388	12.433	HH	108233	1922184	7.49%	0.434%
171	12.477	12.433	12.499	HH	201709	3922547	15.28%	0.885%
172	12.544	12.499	12.570	HH	1729275	25352441	98.79%	5.718%
173	12.589	12.570	12.609	HH	60167	1016471	3.96%	0.229%
174	12.658	12.609	12.672	HH	52316	1659735	6.47%	0.374%
175	12.710	12.672	12.730	HH	118374	2632893	10.26%	0.594%
176	12.746	12.730	12.787	HH	66710	1861360	7.25%	0.420%
177	12.841	12.787	12.861	HH	1462838	21514058	83.83%	4.852%
178	12.883	12.861	12.898	HH	225835	3049655	11.88%	0.688%
179	12.913	12.898	12.946	HH	233579	3399834	13.25%	0.767%
180	12.999	12.946	13.008	HH	105177	2299559	8.96%	0.519%
181	13.022	13.008	13.051	HH	128168	2077595	8.10%	0.469%
182	13.089	13.051	13.112	HH	147434	2679563	10.44%	0.604%
183	13.128	13.112	13.138	HH	50097	746770	2.91%	0.168%
184	13.164	13.138	13.186	HH	91453	1789449	6.97%	0.404%
185	13.218	13.186	13.256	HH	101112	2577107	10.04%	0.581%
186	13.282	13.256	13.347	HH	138919	3782135	14.74%	0.853%
187	13.415	13.347	13.451	HH	300116	6742554	26.27%	1.521%
188	13.481	13.451	13.495	HH	68735	1543474	6.01%	0.348%
189	13.523	13.495	13.543	HH	228188	3857819	15.03%	0.870%
190	13.560	13.543	13.581	HH	163708	2443041	9.52%	0.551%
191	13.601	13.581	13.624	HH	94444	1942147	7.57%	0.438%
192	13.676	13.624	13.709	HH	253510	6719102	26.18%	1.515%
193	13.729	13.709	13.768	HH	154754	3176965	12.38%	0.716%
194	13.803	13.768	13.824	HH	89548	2253039	8.78%	0.508%

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195	13.839	13.824	13.863	HH	64060	1399043	5.45%	0.316%
196	13.898	13.863	13.927	HH	67111	2401918	9.36%	0.542%
197	13.937	13.927	13.952	HH	64591	927258	3.61%	0.209%
198	13.964	13.952	13.982	HH	62389	1010154	3.94%	0.228%
199	13.998	13.982	14.038	HH	54782	1726328	6.73%	0.389%
200	14.054	14.038	14.065	HH	55887	874777	3.41%	0.197%
201	14.117	14.065	14.132	HH	105831	3373119	13.14%	0.761%
202	14.148	14.132	14.186	HH	134061	2964952	11.55%	0.669%
203	14.239	14.186	14.283	HH	111334	4722108	18.40%	1.065%
204	14.326	14.283	14.349	HH	199093	4333653	16.89%	0.977%
205	14.358	14.349	14.365	HH	85127	774936	3.02%	0.175%
206	14.390	14.365	14.413	HH	302473	4917239	19.16%	1.109%
207	14.454	14.413	14.488	HH	169709	5075947	19.78%	1.145%
208	14.517	14.488	14.532	HH	89529	2080581	8.11%	0.469%
209	14.575	14.532	14.631	HH	232997	6506367	25.35%	1.467%
210	14.661	14.631	14.676	HH	105237	2309616	9.00%	0.521%
211	14.714	14.676	14.735	HH	825294	14120497	55.02%	3.185%
212	14.760	14.735	14.815	HH	903529	15780137	61.49%	3.559%
213	14.870	14.815	14.914	HH	261065	6815475	26.56%	1.537%
214	14.944	14.914	14.979	HH	149869	3776677	14.72%	0.852%
215	15.007	14.979	15.027	HH	167842	3224326	12.56%	0.727%
216	15.043	15.027	15.105	HH	129889	4736210	18.45%	1.068%
217	15.149	15.105	15.172	HH	105067	3451153	13.45%	0.778%
218	15.217	15.172	15.278	HH	117103	6683939	26.04%	1.507%
219	15.294	15.278	15.315	HH	110448	2271652	8.85%	0.512%
220	15.335	15.315	15.352	HH	108235	2319369	9.04%	0.523%
221	15.378	15.352	15.399	HH	217305	4066846	15.85%	0.917%
222	15.416	15.399	15.439	HH	140897	2726297	10.62%	0.615%
223	15.460	15.439	15.492	HH	119008	3181886	12.40%	0.718%
224	15.537	15.492	15.575	HH	183967	6572895	25.61%	1.482%
225	15.615	15.575	15.673	HH	125422	5462318	21.28%	1.232%
226	15.699	15.673	15.717	HH	111814	2409319	9.39%	0.543%
227	15.739	15.717	15.760	HH	129983	2733554	10.65%	0.616%
228	15.802	15.760	15.835	HH	245187	6108969	23.80%	1.378%
229	15.874	15.835	15.891	HH	84909	2714225	10.58%	0.612%
230	15.905	15.891	15.921	HH	84590	1455080	5.67%	0.328%
231	15.937	15.921	15.950	HH	81822	1389167	5.41%	0.313%
232	15.980	15.950	15.991	HH	98915	2237943	8.72%	0.505%
233	16.002	15.991	16.025	HH	96882	1861995	7.26%	0.420%
234	16.051	16.025	16.076	HH	127638	3217743	12.54%	0.726%
235	16.089	16.076	16.104	HH	95497	1570315	6.12%	0.354%
236	16.114	16.104	16.131	HH	94584	1485961	5.79%	0.335%
237	16.178	16.131	16.227	HH	131359	6229734	24.27%	1.405%
238	16.284	16.227	16.361	HH	840063	25663896	100.00%	5.788%
239	16.401	16.361	16.422	HH	293122	6073967	23.67%	1.370%
240	16.434	16.422	16.482	HH	130830	4107948	16.01%	0.926%
241	16.519	16.482	16.538	HH	129146	3942292	15.36%	0.889%
242	16.601	16.538	16.625	HH	598259	13704995	53.40%	3.091%
243	16.664	16.625	16.698	HH	835790	15322523	59.70%	3.456%
244	16.752	16.698	16.779	HH	452452	9870109	38.46%	2.226%
245	16.799	16.779	16.840	HH	145008	4477081	17.45%	1.010%

Sum of corrected areas: 443408359

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