

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000148.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 22:59
 Sample : J1399-11 10X
 Misc :
 ALS Vial : 17 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	4.312	4.285	4.332	BH	1105	10236	0.30%	0.014%
2	4.352	4.332	4.369	PH	1585	13805	0.40%	0.019%
3	4.382	4.369	4.400	HH	310	2701	0.08%	0.004%
4	4.415	4.400	4.434	PH	98	705	0.02%	0.001%
5	4.457	4.434	4.491	PH	5957	54267	1.59%	0.076%
6	4.521	4.491	4.552	PH	742	11792	0.35%	0.017%
7	4.567	4.552	4.582	HH	463	4566	0.13%	0.006%
8	4.593	4.582	4.608	HH	320	2834	0.08%	0.004%
9	4.637	4.608	4.653	HH	564	7446	0.22%	0.010%
10	4.662	4.653	4.672	HH	256	2119	0.06%	0.003%
11	4.687	4.672	4.702	HH	400	4315	0.13%	0.006%
12	4.722	4.702	4.746	PH	564	8355	0.24%	0.012%
13	4.763	4.746	4.816	HH	882	12431	0.36%	0.017%
14	4.838	4.816	4.851	PH	188	1754	0.05%	0.002%
15	4.863	4.851	4.889	HH	146	1271	0.04%	0.002%
16	4.923	4.889	4.931	PH	250	1763	0.05%	0.002%
17	4.952	4.931	4.978	HH	829	12591	0.37%	0.018%
18	5.001	4.978	5.014	HH	1065	11685	0.34%	0.016%
19	5.027	5.014	5.042	HH	1418	13412	0.39%	0.019%
20	5.052	5.042	5.067	HH	485	5200	0.15%	0.007%
21	5.080	5.067	5.097	HH	428	3125	0.09%	0.004%
22	5.140	5.097	5.156	PH	778	11298	0.33%	0.016%
23	5.169	5.156	5.195	HH	483	7536	0.22%	0.011%
24	5.237	5.195	5.255	HH	867	14904	0.44%	0.021%
25	5.268	5.255	5.282	HH	199	2322	0.07%	0.003%
26	5.296	5.282	5.316	HH	206	2159	0.06%	0.003%
27	5.349	5.316	5.365	PH	3632	37685	1.10%	0.053%
28	5.378	5.365	5.396	HH	1622	19034	0.56%	0.027%
29	5.406	5.396	5.435	HH	416	5361	0.16%	0.008%
30	5.460	5.435	5.505	HH	233	4683	0.14%	0.007%
31	5.532	5.505	5.556	HH	2976	32388	0.95%	0.046%
32	5.603	5.556	5.612	HH	1686	23794	0.70%	0.033%
33	5.627	5.612	5.666	HH	3902	68116	1.99%	0.096%
34	5.679	5.666	5.701	HH	1480	18589	0.54%	0.026%
35	5.718	5.701	5.735	HH	935	10477	0.31%	0.015%
36	5.757	5.735	5.782	HH	403	8036	0.24%	0.011%

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37	5.803	5.782	5.822	HH	501	6909	0.20%	0.010%
38	5.855	5.822	5.867	HH	745	12868	0.38%	0.018%
39	5.890	5.867	5.916	HH	31585	302527	8.85%	0.425%
40	5.938	5.916	5.965	HH	1604	23310	0.68%	0.033%
41	5.990	5.965	6.009	HH	896	14265	0.42%	0.020%
42	6.027	6.009	6.040	HH	1007	14752	0.43%	0.021%
43	6.053	6.040	6.095	HH	1024	25965	0.76%	0.036%
44	6.112	6.095	6.142	HH	764	18810	0.55%	0.026%
45	6.171	6.142	6.192	HH	993	22682	0.66%	0.032%
46	6.213	6.192	6.228	HH	673	12919	0.38%	0.018%
47	6.256	6.228	6.304	HH	903	31158	0.91%	0.044%
48	6.329	6.304	6.396	HH	2952	53517	1.57%	0.075%
49	6.441	6.396	6.461	HH	640	19586	0.57%	0.028%
50	6.479	6.461	6.500	HH	1535	21294	0.62%	0.030%
51	6.519	6.500	6.562	HH	957	20025	0.59%	0.028%
52	6.604	6.562	6.621	HH	972	18981	0.56%	0.027%
53	6.643	6.621	6.693	HH	859	28010	0.82%	0.039%
54	6.724	6.693	6.747	HH	1506	26909	0.79%	0.038%
55	6.758	6.747	6.774	HH	543	7563	0.22%	0.011%
56	6.792	6.774	6.808	HH	782	12228	0.36%	0.017%
57	6.849	6.808	6.868	HH	1364	30121	0.88%	0.042%
58	6.887	6.868	6.911	HH	1407	22006	0.64%	0.031%
59	6.943	6.911	6.970	HH	26090	273649	8.01%	0.385%
60	6.989	6.970	7.012	HH	1309	24973	0.73%	0.035%
61	7.033	7.012	7.056	HH	2413	37595	1.10%	0.053%
62	7.078	7.056	7.107	HH	15057	159972	4.68%	0.225%
63	7.128	7.107	7.187	HH	1188	41678	1.22%	0.059%
64	7.252	7.187	7.278	HH	3286	71923	2.10%	0.101%
65	7.307	7.278	7.362	HH	991	37175	1.09%	0.052%
66	7.379	7.362	7.397	HH	674	13022	0.38%	0.018%
67	7.425	7.397	7.457	HH	1345	30523	0.89%	0.043%
68	7.474	7.457	7.493	HH	770	12706	0.37%	0.018%
69	7.541	7.493	7.552	HH	811	20862	0.61%	0.029%
70	7.583	7.552	7.602	HH	888	23051	0.67%	0.032%
71	7.669	7.602	7.698	HH	5712	107726	3.15%	0.151%
72	7.707	7.698	7.748	HH	1176	30131	0.88%	0.042%
73	7.770	7.748	7.792	HH	1333	25347	0.74%	0.036%
74	7.824	7.792	7.845	HH	3569	58291	1.71%	0.082%
75	7.873	7.845	7.888	HH	1533	33219	0.97%	0.047%
76	7.937	7.888	7.977	HH	4484	123652	3.62%	0.174%
77	8.039	7.977	8.055	HH	7123	133117	3.90%	0.187%
78	8.067	8.055	8.088	HH	4758	59303	1.74%	0.083%
79	8.122	8.088	8.147	HH	4436	80271	2.35%	0.113%
80	8.178	8.147	8.209	HH	4790	99182	2.90%	0.139%
81	8.219	8.209	8.251	HH	3134	51740	1.51%	0.073%
82	8.278	8.251	8.295	HH	2007	38305	1.12%	0.054%
83	8.312	8.295	8.352	HH	2286	46797	1.37%	0.066%
84	8.363	8.352	8.397	HH	1061	25001	0.73%	0.035%
85	8.407	8.397	8.432	HH	921	17640	0.52%	0.025%
86	8.470	8.432	8.492	HH	1455	38893	1.14%	0.055%
87	8.517	8.492	8.547	HH	19208	219078	6.41%	0.308%
88	8.567	8.547	8.598	HH	3090	59027	1.73%	0.083%
89	8.636	8.598	8.644	HH	2085	43574	1.28%	0.061%

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90	8.659	8.644	8.694	HH	3024	57017	1.67%	0.080%
91	8.711	8.694	8.723	HH	1493	22110	0.65%	0.031%
92	8.759	8.723	8.770	HH	3196	59102	1.73%	0.083%
93	8.789	8.770	8.819	HH	11629	140512	4.11%	0.197%
94	8.857	8.819	8.903	HH	2999	93473	2.74%	0.131%
95	8.944	8.903	9.003	HH	5845	150182	4.39%	0.211%
96	9.025	9.003	9.053	HH	1561	40161	1.18%	0.056%
97	9.083	9.053	9.100	HH	2380	45291	1.33%	0.064%
98	9.116	9.100	9.124	HH	2178	26185	0.77%	0.037%
99	9.139	9.124	9.179	HH	2980	66897	1.96%	0.094%
100	9.196	9.179	9.204	HH	1654	22542	0.66%	0.032%
101	9.219	9.204	9.238	HH	2291	36321	1.06%	0.051%
102	9.264	9.238	9.276	HH	2577	42642	1.25%	0.060%
103	9.299	9.276	9.354	HH	17588	248396	7.27%	0.349%
104	9.381	9.354	9.395	HH	2729	49540	1.45%	0.070%
105	9.405	9.395	9.431	HH	2068	42706	1.25%	0.060%
106	9.451	9.431	9.470	HH	4063	64755	1.89%	0.091%
107	9.482	9.470	9.493	HH	2260	27969	0.82%	0.039%
108	9.510	9.493	9.532	HH	3345	53953	1.58%	0.076%
109	9.556	9.532	9.588	HH	1943	50845	1.49%	0.071%
110	9.625	9.588	9.633	HH	3408	58214	1.70%	0.082%
111	9.652	9.633	9.695	HH	3879	101251	2.96%	0.142%
112	9.721	9.695	9.765	HH	8528	144027	4.21%	0.202%
113	9.784	9.765	9.805	HH	1749	35736	1.05%	0.050%
114	9.821	9.805	9.852	HH	1689	40929	1.20%	0.058%
115	9.886	9.852	9.938	HH	1574	68616	2.01%	0.096%
116	9.988	9.938	10.014	HH	1610	57776	1.69%	0.081%
117	10.046	10.014	10.057	HH	1687	35365	1.03%	0.050%
118	10.068	10.057	10.082	HH	1733	24151	0.71%	0.034%
119	10.109	10.082	10.133	HH	2867	65566	1.92%	0.092%
120	10.180	10.133	10.202	HH	3935	106016	3.10%	0.149%
121	10.219	10.202	10.239	HH	2943	49928	1.46%	0.070%
122	10.255	10.239	10.275	HH	2100	39806	1.16%	0.056%
123	10.299	10.275	10.332	HH	3315	79863	2.34%	0.112%
124	10.349	10.332	10.365	HH	2405	43873	1.28%	0.062%
125	10.385	10.365	10.399	HH	3574	62220	1.82%	0.087%
126	10.410	10.399	10.428	HH	3337	50482	1.48%	0.071%
127	10.460	10.428	10.481	HH	5920	121114	3.54%	0.170%
128	10.502	10.481	10.519	HH	5713	96169	2.81%	0.135%
129	10.538	10.519	10.582	HH	4688	121414	3.55%	0.171%
130	10.599	10.582	10.618	HH	2637	50142	1.47%	0.070%
131	10.633	10.618	10.645	HH	1924	30180	0.88%	0.042%
132	10.697	10.645	10.748	HH	61412	788293	23.07%	1.108%
133	10.771	10.748	10.822	HH	19831	291843	8.54%	0.410%
134	10.849	10.822	10.865	HH	2527	58825	1.72%	0.083%
135	10.875	10.865	10.895	HH	2281	38872	1.14%	0.055%
136	10.914	10.895	10.928	HH	2344	44679	1.31%	0.063%
137	10.939	10.928	10.955	HH	2335	35598	1.04%	0.050%
138	10.986	10.955	11.032	HH	9167	176558	5.17%	0.248%
139	11.053	11.032	11.071	HH	2341	51625	1.51%	0.073%
140	11.094	11.071	11.106	HH	2976	55520	1.62%	0.078%
141	11.130	11.106	11.147	HH	6451	109848	3.21%	0.154%

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142	11.162	11.147	11.199	HH	5421	119086	3.48%	0.167%
143	11.221	11.199	11.235	HH	4217	77157	2.26%	0.108%
144	11.249	11.235	11.278	HH	3948	87179	2.55%	0.123%
145	11.298	11.278	11.327	HH	3019	83000	2.43%	0.117%
146	11.351	11.327	11.375	HH	4272	91986	2.69%	0.129%
147	11.391	11.375	11.404	HH	2808	46481	1.36%	0.065%
148	11.419	11.404	11.430	HH	2785	42310	1.24%	0.059%
149	11.452	11.430	11.471	HH	3140	72692	2.13%	0.102%
150	11.500	11.471	11.515	HH	8708	146715	4.29%	0.206%
151	11.531	11.515	11.570	HH	9925	177809	5.20%	0.250%
152	11.613	11.570	11.632	HH	10945	229511	6.72%	0.323%
153	11.648	11.632	11.662	HH	6943	98882	2.89%	0.139%
154	11.678	11.662	11.698	HH	7810	123415	3.61%	0.173%
155	11.713	11.698	11.739	HH	4051	92187	2.70%	0.130%
156	11.761	11.739	11.784	HH	4082	96377	2.82%	0.135%
157	11.826	11.784	11.859	HH	6359	223842	6.55%	0.315%
158	11.883	11.859	11.914	HH	15545	271100	7.93%	0.381%
159	11.931	11.914	11.948	HH	4450	85691	2.51%	0.120%
160	11.972	11.948	11.992	HH	7148	142536	4.17%	0.200%
161	12.003	11.992	12.012	HH	4649	54429	1.59%	0.076%
162	12.033	12.012	12.052	HH	5655	118984	3.48%	0.167%
163	12.074	12.052	12.134	HH	30230	542435	15.87%	0.762%
164	12.148	12.134	12.165	HH	5585	96193	2.81%	0.135%
165	12.184	12.165	12.208	HH	6012	144912	4.24%	0.204%
166	12.223	12.208	12.231	HH	5485	72487	2.12%	0.102%
167	12.246	12.231	12.272	HH	5812	134865	3.95%	0.190%
168	12.292	12.272	12.327	HH	6768	191671	5.61%	0.269%
169	12.345	12.327	12.355	HH	5896	94109	2.75%	0.132%
170	12.367	12.355	12.379	HH	5905	81327	2.38%	0.114%
171	12.401	12.379	12.419	HH	9689	183338	5.36%	0.258%
172	12.435	12.419	12.448	HH	7198	117173	3.43%	0.165%
173	12.469	12.448	12.487	HH	10251	196920	5.76%	0.277%
174	12.513	12.487	12.554	HH	60817	845545	24.74%	1.188%
175	12.573	12.554	12.590	HH	6516	126892	3.71%	0.178%
176	12.622	12.590	12.631	HH	6408	149666	4.38%	0.210%
177	12.646	12.631	12.663	HH	6910	127268	3.72%	0.179%
178	12.702	12.663	12.725	HH	8031	266331	7.79%	0.374%
179	12.757	12.725	12.782	HH	7510	239292	7.00%	0.336%
180	12.810	12.782	12.845	HH	48423	731594	21.41%	1.028%
181	12.900	12.845	12.936	HH	63278	1199495	35.10%	1.686%
182	12.956	12.936	12.976	HH	29592	453288	13.26%	0.637%
183	12.990	12.976	13.042	HH	14605	402743	11.79%	0.566%
184	13.082	13.042	13.107	HH	12716	372637	10.90%	0.524%
185	13.137	13.107	13.192	HH	17477	577638	16.90%	0.812%
186	13.210	13.192	13.225	HH	9957	179935	5.27%	0.253%
187	13.241	13.225	13.250	HH	9703	142012	4.16%	0.200%
188	13.270	13.250	13.285	HH	11523	216739	6.34%	0.305%
189	13.308	13.285	13.348	HH	32348	642172	18.79%	0.902%
190	13.400	13.348	13.432	HH	19742	621318	18.18%	0.873%
191	13.472	13.432	13.483	HH	10674	313897	9.19%	0.441%
192	13.507	13.483	13.529	HH	18496	381434	11.16%	0.536%
193	13.545	13.529	13.564	HH	13604	249095	7.29%	0.350%
194	13.588	13.564	13.609	HH	12459	313977	9.19%	0.441%

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195	13.623	13.609	13.634	HH	11274	172361	5.04%	0.242%
196	13.672	13.634	13.700	HH	18311	543551	15.91%	0.764%
197	13.716	13.700	13.744	HH	13691	319349	9.34%	0.449%
198	13.788	13.744	13.808	HH	11873	439059	12.85%	0.617%
199	13.817	13.808	13.842	HH	11690	227662	6.66%	0.320%
200	13.896	13.842	13.910	HH	12283	486490	14.24%	0.684%
201	13.928	13.910	13.948	HH	12509	279418	8.18%	0.393%
202	13.971	13.948	14.000	HH	12709	388882	11.38%	0.546%
203	14.022	14.000	14.035	HH	13618	269123	7.88%	0.378%
204	14.059	14.035	14.076	HH	15241	350557	10.26%	0.493%
205	14.095	14.076	14.108	HH	15049	281553	8.24%	0.396%
206	14.130	14.108	14.147	HH	16214	348701	10.20%	0.490%
207	14.168	14.147	14.196	HH	19011	474800	13.89%	0.667%
208	14.231	14.196	14.260	HH	18553	618679	18.10%	0.869%
209	14.310	14.260	14.332	HH	19292	724548	21.20%	1.018%
210	14.340	14.332	14.358	HH	16268	247691	7.25%	0.348%
211	14.376	14.358	14.399	HH	21624	445640	13.04%	0.626%
212	14.435	14.399	14.461	HH	17286	614109	17.97%	0.863%
213	14.504	14.461	14.524	HH	17646	622111	18.20%	0.874%
214	14.569	14.524	14.599	HH	28702	929298	27.19%	1.306%
215	14.636	14.599	14.649	HH	18755	526027	15.39%	0.739%
216	14.685	14.649	14.706	HH	42349	903363	26.43%	1.269%
217	14.727	14.706	14.752	HH	40926	758997	22.21%	1.067%
218	14.775	14.752	14.798	HH	21495	544587	15.94%	0.765%
219	14.847	14.798	14.874	HH	24489	943581	27.61%	1.326%
220	14.893	14.874	14.908	HH	21273	428190	12.53%	0.602%
221	14.926	14.908	14.954	HH	22819	569615	16.67%	0.800%
222	14.992	14.954	15.012	HH	23366	747705	21.88%	1.051%
223	15.025	15.012	15.058	HH	22288	590927	17.29%	0.830%
224	15.154	15.058	15.181	HH	23555	1637566	47.92%	2.301%
225	15.205	15.181	15.221	HH	23068	545366	15.96%	0.766%
226	15.289	15.221	15.309	HH	27465	1299603	38.03%	1.826%
227	15.318	15.309	15.333	HH	25651	362304	10.60%	0.509%
228	15.360	15.333	15.381	HH	31739	811715	23.75%	1.141%
229	15.397	15.381	15.456	HH	27689	1189411	34.80%	1.671%
230	15.525	15.456	15.582	HH	30233	2055879	60.16%	2.889%
231	15.601	15.582	15.625	HH	27957	709163	20.75%	0.997%
232	15.691	15.625	15.705	HH	29634	1358216	39.74%	1.909%
233	15.717	15.705	15.738	HH	28920	574168	16.80%	0.807%
234	15.793	15.738	15.824	HH	35131	1601715	46.87%	2.251%
235	15.842	15.824	15.875	HH	30799	923418	27.02%	1.298%
236	15.884	15.875	15.921	HH	30579	839272	24.56%	1.179%
237	15.971	15.921	16.010	HH	34491	1757761	51.44%	2.470%
238	16.073	16.010	16.095	HH	36631	1736249	50.81%	2.440%
239	16.106	16.095	16.114	HH	35017	388943	11.38%	0.547%
240	16.126	16.114	16.137	HH	35358	492401	14.41%	0.692%
241	16.162	16.137	16.194	HH	37868	1230036	35.99%	1.728%
242	16.243	16.194	16.261	HH	59410	1741252	50.95%	2.447%
243	16.272	16.261	16.317	HH	49083	1392693	40.75%	1.957%
244	16.373	16.317	16.398	HH	44828	1971974	57.70%	2.771%
245	16.432	16.398	16.451	HH	42142	1306104	38.22%	1.835%
246	16.480	16.451	16.505	HH	43598	1353061	39.59%	1.901%

					rteres			
247	16.562	16.505	16.592	HH	56235	2409265	70.50%	3.386%
248	16.619	16.592	16.661	HH	61783	2006019	58.70%	2.819%
249	16.748	16.661	16.781	HH	52772	3417403	100.00%	4.802%
250	16.791	16.781	16.802	HHA	48864	653751	19.13%	0.919%

Sum of corrected areas: 71162732

FG022818.M Thu Mar 01 09:07:57 2018