

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000409.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 19:09
 Sample : J1911-07
 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	4.303	4.285	4.324	BH	322	636	0.03%	0.002%
2	4.343	4.324	4.358	PH	19	-2405	-0.11%	-0.009%
3	4.372	4.358	4.395	PH	3	-2411	-0.12%	-0.009%
4	4.405	4.395	4.433	PH	-125	-4825	-0.23%	-0.018%
5	4.453	4.433	4.495	PH	369	-2030	-0.10%	-0.008%
6	4.515	4.495	4.546	PH	322	736	0.04%	0.003%
7	4.560	4.546	4.576	PH	-119	-2722	-0.13%	-0.010%
8	4.586	4.576	4.605	PH	-162	-3593	-0.17%	-0.013%
9	4.634	4.605	4.661	PH	143	-3881	-0.19%	-0.014%
10	4.675	4.661	4.696	PH	-151	-4834	-0.23%	-0.018%
11	4.705	4.696	4.710	PH	-298	-2558	-0.12%	-0.009%
12	4.727	4.710	4.741	PH	-221	-5016	-0.24%	-0.019%
13	4.756	4.741	4.766	PH	-263	-4521	-0.22%	-0.017%
14	4.779	4.766	4.816	PH	-253	-9193	-0.44%	-0.034%
15	4.847	4.816	4.878	PH	93	-7466	-0.36%	-0.028%
16	4.896	4.878	4.934	PH	417	-2300	-0.11%	-0.009%
17	4.974	4.934	4.989	PH	-58	-5493	-0.26%	-0.020%
18	4.999	4.989	5.018	PH	-65	-3313	-0.16%	-0.012%
19	5.042	5.018	5.059	PH	-80	-5475	-0.26%	-0.020%
20	5.074	5.059	5.089	PH	-243	-5123	-0.24%	-0.019%
21	5.114	5.089	5.137	PH	-304	-10124	-0.48%	-0.038%
22	5.160	5.137	5.204	PH	717	-1201	-0.06%	-0.004%
23	5.227	5.204	5.301	PH	-162	-18112	-0.86%	-0.067%
24	5.311	5.301	5.322	PH	-346	-4601	-0.22%	-0.017%
25	5.344	5.322	5.378	PH	-92	-8243	-0.39%	-0.031%
26	5.393	5.378	5.427	PH	-166	-8136	-0.39%	-0.030%
27	5.451	5.427	5.475	PH	-247	-9461	-0.45%	-0.035%
28	5.486	5.475	5.504	PH	-351	-6752	-0.32%	-0.025%
29	5.525	5.504	5.554	PH	-334	-11271	-0.54%	-0.042%
30	5.601	5.554	5.619	PH	-246	-13186	-0.63%	-0.049%
31	5.636	5.619	5.660	PH	-272	-7766	-0.37%	-0.029%
32	5.684	5.660	5.720	PH	-169	-10058	-0.48%	-0.037%
33	5.734	5.720	5.780	PH	-332	-12585	-0.60%	-0.047%
34	5.795	5.780	5.810	PH	-313	-6078	-0.29%	-0.023%
35	5.850	5.810	5.861	PH	-226	-9181	-0.44%	-0.034%
36	5.887	5.861	5.952	PH	516	-6667	-0.32%	-0.025%

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37	5.963	5.952	5.971	PH	-263	-3165	-0.15%	-0.012%
38	5.986	5.971	6.011	PH	-242	-6731	-0.32%	-0.025%
39	6.049	6.011	6.091	PH	1884	10288	0.49%	0.038%
40	6.103	6.091	6.121	PH	-226	-4929	-0.24%	-0.018%
41	6.134	6.121	6.146	PH	-226	-3964	-0.19%	-0.015%
42	6.169	6.146	6.206	PH	593	-300	-0.01%	-0.001%
43	6.224	6.206	6.278	PH	-177	-9902	-0.47%	-0.037%
44	6.298	6.278	6.311	PH	-208	-4898	-0.23%	-0.018%
45	6.326	6.311	6.391	PH	95	-8788	-0.42%	-0.033%
46	6.404	6.391	6.450	PH	-297	-12574	-0.60%	-0.047%
47	6.474	6.450	6.506	PH	-281	-12205	-0.58%	-0.045%
48	6.527	6.506	6.564	PH	-388	-14675	-0.70%	-0.054%
49	6.602	6.564	6.619	PH	-339	-13226	-0.63%	-0.049%
50	6.660	6.619	6.678	PH	-293	-12049	-0.58%	-0.045%
51	6.695	6.678	6.715	PH	-313	-8162	-0.39%	-0.030%
52	6.719	6.715	6.734	PH	-299	-4335	-0.21%	-0.016%
53	6.791	6.734	6.835	PH	-26	-16468	-0.79%	-0.061%
54	6.849	6.835	6.868	PH	-291	-6658	-0.32%	-0.025%
55	6.884	6.868	6.917	PH	-278	-10012	-0.48%	-0.037%
56	6.944	6.917	6.957	PH	128	-2542	-0.12%	-0.009%
57	6.974	6.957	6.996	PH	607	3107	0.15%	0.012%
58	7.003	6.996	7.012	PH	-168	-2031	-0.10%	-0.008%
59	7.028	7.012	7.055	PH	10	-5349	-0.26%	-0.020%
60	7.078	7.055	7.105	PH	172	-3657	-0.17%	-0.014%
61	7.118	7.105	7.136	PH	121	-677	-0.03%	-0.003%
62	7.148	7.136	7.180	PH	-63	-4929	-0.24%	-0.018%
63	7.198	7.180	7.216	PH	-180	-5808	-0.28%	-0.022%
64	7.250	7.216	7.279	PH	39	-7447	-0.36%	-0.028%
65	7.310	7.279	7.342	PH	13	-6730	-0.32%	-0.025%
66	7.364	7.342	7.378	PH	-237	-5884	-0.28%	-0.022%
67	7.395	7.378	7.441	PH	-214	-11224	-0.54%	-0.042%
68	7.487	7.441	7.522	PH	-254	-17460	-0.83%	-0.065%
69	7.552	7.522	7.567	PH	-249	-8660	-0.41%	-0.032%
70	7.581	7.567	7.596	PH	-269	-5226	-0.25%	-0.019%
71	7.664	7.596	7.692	PH	690	5863	0.28%	0.022%
72	7.702	7.692	7.750	PH	48	-3819	-0.18%	-0.014%
73	7.772	7.750	7.795	PH	-188	-7104	-0.34%	-0.026%
74	7.818	7.795	7.854	PH	-32	-6559	-0.31%	-0.024%
75	7.873	7.854	7.886	PH	-87	-3383	-0.16%	-0.013%
76	7.941	7.886	7.960	PH	285	-2241	-0.11%	-0.008%
77	7.978	7.960	7.989	PH	166	587	0.03%	0.002%
78	8.013	7.989	8.070	HH	737	12963	0.62%	0.048%
79	8.089	8.070	8.097	PH	343	2860	0.14%	0.011%
80	8.119	8.097	8.148	HH	3573	38451	1.84%	0.143%
81	8.175	8.148	8.201	PH	39702	394897	18.85%	1.465%
82	8.221	8.201	8.304	HH	2161	43364	2.07%	0.161%
83	8.315	8.304	8.333	PH	71	-0	-0.00%	-0.000%
84	8.361	8.333	8.388	PH	-1	-1963	-0.09%	-0.007%
85	8.412	8.388	8.432	PH	-27	-2240	-0.11%	-0.008%
86	8.476	8.432	8.495	PH	327	2540	0.12%	0.009%
87	8.519	8.495	8.551	HH	1312	23513	1.12%	0.087%
88	8.566	8.551	8.595	HH	840	14126	0.67%	0.052%
89	8.611	8.595	8.629	HH	799	10353	0.49%	0.038%

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90	8.656	8.629	8.686	HH	3243	44904	2.14%	0.167%
91	8.708	8.686	8.726	HH	1203	16133	0.77%	0.060%
92	8.739	8.726	8.757	HH	520	7257	0.35%	0.027%
93	8.788	8.757	8.821	HH	609	16624	0.79%	0.062%
94	8.855	8.821	8.898	HH	1609	33510	1.60%	0.124%
95	8.941	8.898	8.983	HH	13750	170090	8.12%	0.631%
96	9.024	8.983	9.048	HH	1157	26221	1.25%	0.097%
97	9.079	9.048	9.102	HH	741	17951	0.86%	0.067%
98	9.133	9.102	9.155	HH	1152	24283	1.16%	0.090%
99	9.166	9.155	9.178	HH	804	10444	0.50%	0.039%
100	9.190	9.178	9.211	HH	875	14339	0.68%	0.053%
101	9.221	9.211	9.237	HH	650	9154	0.44%	0.034%
102	9.262	9.237	9.282	HH	1308	24144	1.15%	0.090%
103	9.316	9.282	9.347	HH	2867	70480	3.36%	0.261%
104	9.360	9.347	9.377	HH	1662	26867	1.28%	0.100%
105	9.402	9.377	9.428	HH	1881	43750	2.09%	0.162%
106	9.446	9.428	9.465	HH	2916	41829	2.00%	0.155%
107	9.500	9.465	9.525	HH	2041	48383	2.31%	0.180%
108	9.554	9.525	9.591	HH	1789	39881	1.90%	0.148%
109	9.651	9.591	9.694	HH	3370	102990	4.92%	0.382%
110	9.719	9.694	9.767	HH	16790	228709	10.92%	0.849%
111	9.795	9.767	9.811	HH	1553	34810	1.66%	0.129%
112	9.821	9.811	9.875	HH	1524	40990	1.96%	0.152%
113	9.891	9.875	9.910	HH	919	17008	0.81%	0.063%
114	9.936	9.910	9.952	HH	934	21479	1.03%	0.080%
115	9.956	9.952	9.977	HH	946	12934	0.62%	0.048%
116	9.995	9.977	10.020	HH	1011	22504	1.07%	0.083%
117	10.066	10.020	10.080	HH	2222	48599	2.32%	0.180%
118	10.107	10.080	10.133	HH	4370	87333	4.17%	0.324%
119	10.156	10.133	10.175	HH	2179	43526	2.08%	0.161%
120	10.198	10.175	10.228	HH	2491	53391	2.55%	0.198%
121	10.252	10.228	10.281	HH	2319	47870	2.29%	0.178%
122	10.299	10.281	10.320	HH	1859	33922	1.62%	0.126%
123	10.345	10.320	10.361	HH	1637	34469	1.65%	0.128%
124	10.385	10.361	10.394	HH	2465	38518	1.84%	0.143%
125	10.410	10.394	10.430	HH	3525	57166	2.73%	0.212%
126	10.458	10.430	10.487	HH	10405	153557	7.33%	0.570%
127	10.536	10.487	10.652	HH	3842	181793	8.68%	0.674%
128	10.698	10.652	10.744	HH	10873	172068	8.21%	0.638%
129	10.773	10.744	10.820	HH	4439	95275	4.55%	0.353%
130	10.849	10.820	10.866	HH	1611	38924	1.86%	0.144%
131	10.874	10.866	10.895	HH	1224	18772	0.90%	0.070%
132	10.912	10.895	10.935	HH	1233	25823	1.23%	0.096%
133	10.942	10.935	10.954	HH	1053	11652	0.56%	0.043%
134	10.987	10.954	11.005	HH	1813	38048	1.82%	0.141%
135	11.017	11.005	11.051	HH	1120	26598	1.27%	0.099%
136	11.093	11.051	11.102	HH	1159	27688	1.32%	0.103%
137	11.129	11.102	11.147	HH	4787	75536	3.61%	0.280%
138	11.161	11.147	11.205	HH	3367	65501	3.13%	0.243%
139	11.243	11.205	11.281	HH	1674	58563	2.80%	0.217%
140	11.318	11.281	11.332	HH	1305	32577	1.56%	0.121%
141	11.352	11.332	11.378	HH	2034	37987	1.81%	0.141%

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142	11.400	11.378	11.423	HH	1083	25656	1.22%	0.095%
143	11.461	11.423	11.478	HH	1197	33303	1.59%	0.124%
144	11.502	11.478	11.516	HH	2101	36428	1.74%	0.135%
145	11.532	11.516	11.575	HH	2591	55311	2.64%	0.205%
146	11.615	11.575	11.633	HH	3358	68307	3.26%	0.253%
147	11.648	11.633	11.663	HH	2010	29842	1.42%	0.111%
148	11.679	11.663	11.694	HH	2257	33792	1.61%	0.125%
149	11.707	11.694	11.740	HH	2138	45776	2.19%	0.170%
150	11.764	11.740	11.787	HH	1502	37577	1.79%	0.139%
151	11.815	11.787	11.843	HH	3840	83471	3.98%	0.310%
152	11.854	11.843	11.868	HH	2221	29488	1.41%	0.109%
153	11.883	11.868	11.903	HH	2460	41886	2.00%	0.155%
154	11.918	11.903	11.951	HH	1795	42447	2.03%	0.157%
155	11.973	11.951	11.998	HH	2185	44903	2.14%	0.167%
156	12.017	11.998	12.056	HH	1501	46150	2.20%	0.171%
157	12.079	12.056	12.089	HH	1275	23738	1.13%	0.088%
158	12.114	12.089	12.135	HH	1389	35415	1.69%	0.131%
159	12.151	12.135	12.168	HH	1506	27831	1.33%	0.103%
160	12.189	12.168	12.205	HH	1569	31448	1.50%	0.117%
161	12.226	12.205	12.269	HH	1640	55825	2.66%	0.207%
162	12.292	12.269	12.327	HH	1821	54696	2.61%	0.203%
163	12.347	12.327	12.379	HH	2423	57912	2.76%	0.215%
164	12.403	12.379	12.422	HH	2657	51567	2.46%	0.191%
165	12.434	12.422	12.447	HH	1885	27270	1.30%	0.101%
166	12.468	12.447	12.488	HH	3590	61919	2.96%	0.230%
167	12.514	12.488	12.562	HH	34296	442252	21.11%	1.641%
168	12.574	12.562	12.594	HH	1720	31103	1.48%	0.115%
169	12.615	12.594	12.631	HH	1649	34563	1.65%	0.128%
170	12.651	12.631	12.671	HH	2968	55234	2.64%	0.205%
171	12.702	12.671	12.729	HH	2446	73574	3.51%	0.273%
172	12.754	12.729	12.775	HH	2130	54718	2.61%	0.203%
173	12.812	12.775	12.848	HH	30931	416008	19.86%	1.543%
174	12.870	12.848	12.887	HH	4516	74821	3.57%	0.278%
175	12.903	12.887	12.936	HH	4184	83782	4.00%	0.311%
176	12.955	12.936	12.963	HH	1988	30172	1.44%	0.112%
177	12.991	12.963	13.042	HH	4812	150763	7.20%	0.559%
178	13.082	13.042	13.114	HH	4864	136689	6.53%	0.507%
179	13.136	13.114	13.175	HH	3661	105698	5.05%	0.392%
180	13.210	13.175	13.230	HH	2999	85384	4.08%	0.317%
181	13.271	13.230	13.330	HH	4402	171291	8.18%	0.636%
182	13.345	13.330	13.358	HH	2266	38590	1.84%	0.143%
183	13.402	13.358	13.431	HH	6500	162986	7.78%	0.605%
184	13.510	13.431	13.532	HH	5442	214510	10.24%	0.796%
185	13.548	13.532	13.569	HH	4213	77452	3.70%	0.287%
186	13.592	13.569	13.608	HH	3673	75312	3.60%	0.279%
187	13.623	13.608	13.641	HH	3388	64900	3.10%	0.241%
188	13.673	13.641	13.702	HH	5563	162820	7.77%	0.604%
189	13.717	13.702	13.758	HH	4280	114806	5.48%	0.426%
190	13.792	13.758	13.813	HH	3377	102315	4.88%	0.380%
191	13.828	13.813	13.843	HH	3117	54719	2.61%	0.203%
192	13.864	13.843	13.915	HH	3519	139706	6.67%	0.518%
193	13.945	13.915	14.001	HH	3692	171698	8.20%	0.637%
194	14.028	14.001	14.041	HH	5187	99161	4.73%	0.368%

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195	14.056	14.041	14.077	HH	5373	103403	4.94%	0.384%
196	14.095	14.077	14.115	HH	4436	95773	4.57%	0.355%
197	14.135	14.115	14.150	HH	5284	96523	4.61%	0.358%
198	14.167	14.150	14.204	HH	5146	149749	7.15%	0.556%
199	14.231	14.204	14.255	HH	6971	169345	8.08%	0.628%
200	14.284	14.255	14.302	HH	8121	182536	8.71%	0.677%
201	14.315	14.302	14.354	HH	7103	179185	8.55%	0.665%
202	14.379	14.354	14.403	HH	8410	175933	8.40%	0.653%
203	14.440	14.403	14.475	HH	7862	243259	11.61%	0.903%
204	14.507	14.475	14.529	HH	4741	143677	6.86%	0.533%
205	14.569	14.529	14.624	HH	133866	2094800	100.00%	7.772%
206	14.641	14.624	14.660	HH	6464	125251	5.98%	0.465%
207	14.688	14.660	14.708	HH	21631	337108	16.09%	1.251%
208	14.729	14.708	14.759	HH	24337	399287	19.06%	1.481%
209	14.775	14.759	14.792	HH	5733	109727	5.24%	0.407%
210	14.815	14.792	14.830	HH	7483	146114	6.98%	0.542%
211	14.851	14.830	14.877	HH	9663	205928	9.83%	0.764%
212	14.894	14.877	14.911	HH	5844	118330	5.65%	0.439%
213	14.929	14.911	14.950	HH	7181	144667	6.91%	0.537%
214	14.991	14.950	15.010	HH	7035	231116	11.03%	0.857%
215	15.029	15.010	15.085	HH	6874	274586	13.11%	1.019%
216	15.133	15.085	15.158	HH	6917	273162	13.04%	1.013%
217	15.252	15.158	15.274	HH	18731	1014978	48.45%	3.766%
218	15.305	15.274	15.335	HH	19198	634856	30.31%	2.355%
219	15.359	15.335	15.386	HH	19819	504417	24.08%	1.871%
220	15.407	15.386	15.484	HH	14309	633590	30.25%	2.351%
221	15.523	15.484	15.575	HH	10341	495963	23.68%	1.840%
222	15.607	15.575	15.668	HH	8678	451812	21.57%	1.676%
223	15.692	15.668	15.700	HH	8218	153782	7.34%	0.571%
224	15.741	15.700	15.771	HH	11508	398881	19.04%	1.480%
225	15.791	15.771	15.825	HH	9728	297122	14.18%	1.102%
226	15.855	15.825	15.914	HH	11020	507276	24.22%	1.882%
227	15.976	15.914	16.011	HH	10081	545907	26.06%	2.025%
228	16.032	16.011	16.051	HH	10000	231581	11.06%	0.859%
229	16.080	16.051	16.115	HH	10518	384315	18.35%	1.426%
230	16.175	16.115	16.198	HH	11136	520200	24.83%	1.930%
231	16.247	16.198	16.265	HH	36255	813836	38.85%	3.019%
232	16.275	16.265	16.321	HH	26629	661707	31.59%	2.455%
233	16.347	16.321	16.361	HH	18558	411910	19.66%	1.528%
234	16.375	16.361	16.477	HH	19093	1112338	53.10%	4.127%
235	16.495	16.477	16.518	HH	14148	334713	15.98%	1.242%
236	16.567	16.518	16.595	HH	26172	800170	38.20%	2.969%
237	16.624	16.595	16.673	HH	30386	849389	40.55%	3.151%
238	16.727	16.673	16.758	HH	31650	964664	46.05%	3.579%
239	16.789	16.758	16.808	HH	18768	524992	25.06%	1.948%
240	16.822	16.808	16.851	HHA	17937	449580	21.46%	1.668%

Sum of corrected areas: 26952977