

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
Data File : FG000847.D
Signal(s) : FID1A.ch
Acq On : 26 Apr 2018 16:42
Sample : J2154-01 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG042318.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.276	4.245	4.308	BH	61	-3778	-0.23%	-0.004%
2	4.323	4.308	4.337	PH	18	-2799	-0.17%	-0.003%
3	4.354	4.337	4.378	PH	277	-1611	-0.10%	-0.002%
4	4.402	4.378	4.417	PH	-157	-6205	-0.38%	-0.007%
5	4.452	4.417	4.467	PH	580	6682	0.41%	0.008%
6	4.487	4.467	4.524	HH	1428	34605	2.14%	0.039%
7	4.541	4.524	4.578	HH	5425	61242	3.78%	0.069%
8	4.595	4.578	4.628	HH	1470	26720	1.65%	0.030%
9	4.659	4.628	4.674	HH	1415	19311	1.19%	0.022%
10	4.696	4.674	4.725	HH	2431	39344	2.43%	0.045%
11	4.755	4.725	4.786	HH	3650	44169	2.73%	0.050%
12	4.809	4.786	4.823	HH	984	12217	0.75%	0.014%
13	4.843	4.823	4.866	HH	1222	16771	1.04%	0.019%
14	4.899	4.866	4.914	PH	2033	27606	1.70%	0.031%
15	4.928	4.914	4.952	HH	2746	31082	1.92%	0.035%
16	4.978	4.952	4.988	PH	3460	36898	2.28%	0.042%
17	5.002	4.988	5.017	HH	6059	62244	3.84%	0.070%
18	5.029	5.017	5.045	HH	2782	35254	2.18%	0.040%
19	5.053	5.045	5.070	HH	1792	17063	1.05%	0.019%
20	5.086	5.070	5.104	HH	926	14585	0.90%	0.017%
21	5.124	5.104	5.158	HH	2758	58499	3.61%	0.066%
22	5.185	5.158	5.198	HH	2662	44581	2.75%	0.050%
23	5.214	5.198	5.229	HH	3777	43520	2.69%	0.049%
24	5.243	5.229	5.264	HH	2350	38945	2.40%	0.044%
25	5.273	5.264	5.291	HH	1806	23475	1.45%	0.027%
26	5.326	5.291	5.336	HH	6786	84557	5.22%	0.096%
27	5.345	5.336	5.375	HH	6689	88594	5.47%	0.100%
28	5.397	5.375	5.432	HH	2289	59591	3.68%	0.067%
29	5.452	5.432	5.462	HH	2123	29931	1.85%	0.034%
30	5.472	5.462	5.485	HH	1992	25744	1.59%	0.029%
31	5.506	5.485	5.553	HH	8855	193199	11.93%	0.219%
32	5.575	5.553	5.587	HH	3816	61151	3.78%	0.069%
33	5.608	5.587	5.640	HH	15265	247749	15.30%	0.281%
34	5.659	5.640	5.685	HH	8709	132132	8.16%	0.150%
35	5.696	5.685	5.706	HH	3251	34283	2.12%	0.039%
36	5.722	5.706	5.757	HH	3906	86831	5.36%	0.098%

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37	5.783	5.757	5.802	HH	6054	85808	5.30%	0.097%
38	5.834	5.802	5.853	HH	7189	129689	8.01%	0.147%
39	5.877	5.853	5.888	HH	5075	87224	5.39%	0.099%
40	5.904	5.888	5.915	HH	6728	91673	5.66%	0.104%
41	5.921	5.915	5.942	HH	5902	69001	4.26%	0.078%
42	5.970	5.942	5.985	HH	4792	100604	6.21%	0.114%
43	6.008	5.985	6.033	HH	13723	249850	15.43%	0.283%
44	6.049	6.033	6.073	HH	8513	159457	9.85%	0.181%
45	6.089	6.073	6.104	HH	11856	148117	9.15%	0.168%
46	6.129	6.104	6.167	HH	9519	269573	16.65%	0.305%
47	6.188	6.167	6.205	HH	7588	133641	8.25%	0.151%
48	6.239	6.205	6.274	HH	15690	359651	22.21%	0.407%
49	6.322	6.274	6.356	HH	10083	304022	18.77%	0.344%
50	6.394	6.356	6.409	HH	8425	192828	11.91%	0.218%
51	6.457	6.409	6.480	HH	22882	475068	29.33%	0.538%
52	6.500	6.480	6.519	HH	14485	242205	14.96%	0.274%
53	6.529	6.519	6.541	HH	8189	94587	5.84%	0.107%
54	6.555	6.541	6.566	HH	8489	112271	6.93%	0.127%
55	6.584	6.566	6.605	HH	17880	256775	15.86%	0.291%
56	6.628	6.605	6.652	HH	11759	246720	15.23%	0.279%
57	6.663	6.652	6.674	HH	7805	94925	5.86%	0.108%
58	6.704	6.674	6.727	HH	30785	463847	28.64%	0.525%
59	6.740	6.727	6.754	HH	8440	124855	7.71%	0.141%
60	6.770	6.754	6.789	HH	8840	169871	10.49%	0.192%
61	6.825	6.789	6.846	HH	16630	382939	23.65%	0.434%
62	6.866	6.846	6.900	HH	22971	435275	26.88%	0.493%
63	6.933	6.900	6.962	HH	23744	530711	32.77%	0.601%
64	6.975	6.962	6.989	HH	10430	143331	8.85%	0.162%
65	7.012	6.989	7.051	HH	37244	676883	41.80%	0.767%
66	7.072	7.051	7.092	HH	15905	284572	17.57%	0.322%
67	7.111	7.092	7.129	HH	14529	241610	14.92%	0.274%
68	7.139	7.129	7.149	HH	9855	115381	7.12%	0.131%
69	7.163	7.149	7.174	HH	10013	145468	8.98%	0.165%
70	7.210	7.174	7.225	HH	29440	526034	32.48%	0.596%
71	7.234	7.225	7.254	HH	18011	267442	16.51%	0.303%
72	7.271	7.254	7.342	HH	17272	744534	45.97%	0.843%
73	7.364	7.342	7.380	HH	11539	256825	15.86%	0.291%
74	7.405	7.380	7.438	HH	30662	671169	41.44%	0.760%
75	7.456	7.438	7.477	HH	18779	310343	19.16%	0.351%
76	7.498	7.477	7.509	HH	13895	221446	13.67%	0.251%
77	7.520	7.509	7.528	HH	13437	140297	8.66%	0.159%
78	7.544	7.528	7.555	HH	18611	259454	16.02%	0.294%
79	7.565	7.555	7.584	HH	17187	266385	16.45%	0.302%
80	7.597	7.584	7.610	HH	14149	199243	12.30%	0.226%
81	7.617	7.610	7.642	HH	12933	229514	14.17%	0.260%
82	7.661	7.642	7.680	HH	19293	349987	21.61%	0.396%
83	7.697	7.680	7.723	HH	15814	366834	22.65%	0.415%
84	7.748	7.723	7.769	HH	16614	398904	24.63%	0.452%
85	7.798	7.769	7.814	HH	16193	391731	24.19%	0.444%
86	7.836	7.814	7.881	HH	37970	923696	57.04%	1.046%
87	7.924	7.881	7.958	HH	47750	1234923	76.25%	1.399%
88	7.979	7.958	7.995	HH	17751	345164	21.31%	0.391%
89	8.021	7.995	8.037	HH	38215	643002	39.70%	0.728%

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90	8.051	8.037	8.071	HH	42032	608328	37.56%	0.689%
91	8.081	8.071	8.100	HH	21776	339974	20.99%	0.385%
92	8.116	8.100	8.127	HH	20869	300962	18.58%	0.341%
93	8.143	8.127	8.158	HH	21036	376571	23.25%	0.426%
94	8.176	8.158	8.184	HH	25813	360696	22.27%	0.408%
95	8.198	8.184	8.234	HH	28849	623899	38.52%	0.707%
96	8.260	8.234	8.278	HH	35590	617506	38.13%	0.699%
97	8.289	8.278	8.303	HH	21397	302412	18.67%	0.342%
98	8.320	8.303	8.364	HH	27155	731029	45.14%	0.828%
99	8.390	8.364	8.416	HH	18052	500000	30.87%	0.566%
100	8.430	8.416	8.441	HH	15122	207792	12.83%	0.235%
101	8.462	8.441	8.473	HH	20945	354836	21.91%	0.402%
102	8.493	8.473	8.509	HH	22150	444174	27.43%	0.503%
103	8.522	8.509	8.535	HH	20024	297536	18.37%	0.337%
104	8.556	8.535	8.586	HH	31188	685760	42.34%	0.777%
105	8.642	8.586	8.678	HH	52307	1466312	90.54%	1.661%
106	8.693	8.678	8.704	HH	18619	269809	16.66%	0.306%
107	8.742	8.704	8.764	HH	42137	941445	58.13%	1.066%
108	8.779	8.764	8.801	HH	23932	469964	29.02%	0.532%
109	8.815	8.801	8.832	HH	21780	353426	21.82%	0.400%
110	8.865	8.832	8.893	HH	27746	780744	48.21%	0.884%
111	8.912	8.893	8.931	HH	39312	621425	38.37%	0.704%
112	8.953	8.931	8.991	HH	47142	960004	59.28%	1.087%
113	9.012	8.991	9.034	HH	21691	474769	29.32%	0.538%
114	9.068	9.034	9.085	HH	38548	743555	45.91%	0.842%
115	9.100	9.085	9.138	HH	33002	694575	42.89%	0.787%
116	9.153	9.138	9.167	HH	18990	298659	18.44%	0.338%
117	9.205	9.167	9.242	HH	41705	1116328	68.93%	1.264%
118	9.252	9.242	9.268	HH	18186	264811	16.35%	0.300%
119	9.309	9.268	9.338	HH	26243	860666	53.14%	0.975%
120	9.367	9.338	9.419	HH	42517	1193512	73.70%	1.352%
121	9.437	9.419	9.449	HH	21879	346571	21.40%	0.393%
122	9.466	9.449	9.479	HH	29750	448399	27.69%	0.508%
123	9.491	9.479	9.512	HH	29741	475893	29.39%	0.539%
124	9.527	9.512	9.554	HH	19759	454850	28.09%	0.515%
125	9.566	9.554	9.590	HH	17016	356698	22.03%	0.404%
126	9.614	9.590	9.636	HH	23704	557996	34.46%	0.632%
127	9.661	9.636	9.680	HH	26856	603125	37.24%	0.683%
128	9.705	9.680	9.751	HH	25418	878391	54.24%	0.995%
129	9.807	9.751	9.845	HH	21540	1008320	62.26%	1.142%
130	9.873	9.845	9.922	HH	24959	835470	51.59%	0.946%
131	9.935	9.922	9.955	HH	16148	296562	18.31%	0.336%
132	9.976	9.955	10.002	HH	17525	438655	27.09%	0.497%
133	10.030	10.002	10.065	HH	24039	668915	41.30%	0.758%
134	10.092	10.065	10.119	HH	49015	947794	58.52%	1.073%
135	10.165	10.119	10.187	HH	29599	963365	59.49%	1.091%
136	10.207	10.187	10.228	HH	30899	585484	36.15%	0.663%
137	10.238	10.228	10.259	HH	21670	352271	21.75%	0.399%
138	10.284	10.259	10.296	HH	25288	464471	28.68%	0.526%
139	10.303	10.296	10.322	HH	23518	329127	20.32%	0.373%
140	10.345	10.322	10.364	HH	24774	523951	32.35%	0.593%
141	10.379	10.364	10.397	HH	21703	397184	24.53%	0.450%

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142	10.419	10.397	10.434	HH	22670	442869	27.35%	0.502%
143	10.453	10.434	10.473	HH	24322	503740	31.11%	0.570%
144	10.515	10.473	10.543	HH	79687	1612194	99.55%	1.826%
145	10.557	10.543	10.604	HH	20730	646636	39.93%	0.732%
146	10.643	10.604	10.665	HH	17819	599244	37.00%	0.679%
147	10.682	10.665	10.694	HH	17902	298590	18.44%	0.338%
148	10.708	10.694	10.741	HH	17892	464214	28.66%	0.526%
149	10.775	10.741	10.804	HH	18502	621486	38.38%	0.704%
150	10.835	10.804	10.883	HH	20030	784507	48.44%	0.888%
151	10.910	10.883	10.935	HH	17665	509058	31.43%	0.577%
152	10.947	10.935	10.959	HH	15968	221113	13.65%	0.250%
153	10.997	10.959	11.019	HH	21343	637644	39.37%	0.722%
154	11.044	11.019	11.065	HH	20081	490032	30.26%	0.555%
155	11.083	11.065	11.126	HH	19441	634780	39.20%	0.719%
156	11.166	11.126	11.192	HH	18991	692842	42.78%	0.785%
157	11.236	11.192	11.267	HH	44476	1143849	70.63%	1.295%
158	11.283	11.267	11.310	HH	16127	383020	23.65%	0.434%
159	11.339	11.310	11.363	HH	18349	495798	30.61%	0.562%
160	11.377	11.363	11.396	HH	15193	280677	17.33%	0.318%
161	11.423	11.396	11.438	HH	15927	379066	23.41%	0.429%
162	11.447	11.438	11.466	HH	15351	254239	15.70%	0.288%
163	11.488	11.466	11.500	HH	16819	315967	19.51%	0.358%
164	11.519	11.500	11.563	HH	22479	610426	37.69%	0.691%
165	11.586	11.563	11.614	HH	15890	426957	26.36%	0.484%
166	11.637	11.614	11.653	HH	21327	407392	25.16%	0.461%
167	11.669	11.653	11.723	HH	18887	645731	39.87%	0.731%
168	11.745	11.723	11.762	HH	13959	305956	18.89%	0.347%
169	11.793	11.762	11.816	HH	22653	571979	35.32%	0.648%
170	11.828	11.816	11.872	HH	16048	470343	29.04%	0.533%
171	11.889	11.872	11.906	HH	14391	274779	16.97%	0.311%
172	11.926	11.906	11.978	HH	13314	544314	33.61%	0.616%
173	11.989	11.978	12.001	HH	11940	157653	9.73%	0.179%
174	12.021	12.001	12.072	HH	13776	522516	32.26%	0.592%
175	12.106	12.072	12.130	HH	13369	408082	25.20%	0.462%
176	12.137	12.130	12.147	HH	10801	113678	7.02%	0.129%
177	12.170	12.147	12.195	HH	12745	336893	20.80%	0.382%
178	12.229	12.195	12.259	HH	13197	457391	28.24%	0.518%
179	12.281	12.259	12.322	HH	15900	495905	30.62%	0.562%
180	12.388	12.322	12.409	HH	22144	732638	45.24%	0.830%
181	12.424	12.409	12.439	HH	15184	248647	15.35%	0.282%
182	12.453	12.439	12.481	HH	15405	328885	20.31%	0.372%
183	12.504	12.481	12.582	HH	13800	659155	40.70%	0.747%
184	12.602	12.582	12.616	HH	10160	197334	12.19%	0.223%
185	12.632	12.616	12.655	HH	10500	222813	13.76%	0.252%
186	12.666	12.655	12.679	HH	8984	127618	7.88%	0.145%
187	12.706	12.679	12.714	HH	9501	194495	12.01%	0.220%
188	12.726	12.714	12.782	HH	9552	355923	21.98%	0.403%
189	12.800	12.782	12.849	HH	11386	369672	22.83%	0.419%
190	12.871	12.849	12.888	HH	9843	202974	12.53%	0.230%
191	12.897	12.888	12.916	HH	8682	145200	8.97%	0.164%
192	12.948	12.916	13.049	HH	11427	703454	43.44%	0.797%
193	13.086	13.049	13.114	HH	10192	354151	21.87%	0.401%
194	13.134	13.114	13.180	HH	11382	348846	21.54%	0.395%

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195	13.200	13.180	13.214	HH	8488	153513	9.48%	0.174%
196	13.231	13.214	13.257	HH	8895	204644	12.64%	0.232%
197	13.295	13.257	13.322	HH	7881	285574	17.63%	0.323%
198	13.348	13.322	13.368	HH	7455	199365	12.31%	0.226%
199	13.387	13.368	13.412	HH	7673	186095	11.49%	0.211%
200	13.422	13.412	13.452	HH	6589	153109	9.45%	0.173%
201	13.502	13.452	13.522	HH	7105	277124	17.11%	0.314%
202	13.538	13.522	13.552	HH	7068	122547	7.57%	0.139%
203	13.574	13.552	13.630	HH	7254	307964	19.02%	0.349%
204	13.663	13.630	13.687	HH	7259	223203	13.78%	0.253%
205	13.707	13.687	13.728	HH	6844	154088	9.51%	0.175%
206	13.741	13.728	13.765	HH	6031	127456	7.87%	0.144%
207	13.775	13.765	13.790	HH	5649	82405	5.09%	0.093%
208	13.798	13.790	13.822	HH	5517	102319	6.32%	0.116%
209	13.885	13.822	13.925	HH	5884	335574	20.72%	0.380%
210	13.952	13.925	13.970	HH	5451	140794	8.69%	0.159%
211	13.978	13.970	13.991	HH	5067	63404	3.92%	0.072%
212	14.010	13.991	14.028	HH	5601	117049	7.23%	0.133%
213	14.043	14.028	14.098	HH	5251	219001	13.52%	0.248%
214	14.129	14.098	14.192	HH	5170	279565	17.26%	0.317%
215	14.216	14.192	14.242	HH	5496	154286	9.53%	0.175%
216	14.278	14.242	14.308	HH	5290	204590	12.63%	0.232%
217	14.335	14.308	14.358	HH	5392	155073	9.58%	0.176%
218	14.364	14.358	14.390	HH	5141	95729	5.91%	0.108%
219	14.412	14.390	14.441	HH	4882	145445	8.98%	0.165%
220	14.453	14.441	14.472	HH	4886	88945	5.49%	0.101%
221	14.492	14.472	14.518	HH	5052	136155	8.41%	0.154%
222	14.552	14.518	14.588	HH	9279	260397	16.08%	0.295%
223	14.604	14.588	14.625	HH	4782	103807	6.41%	0.118%
224	14.642	14.625	14.658	HH	4824	95513	5.90%	0.108%
225	14.680	14.658	14.696	HH	5028	111854	6.91%	0.127%
226	14.720	14.696	14.738	HH	5244	125205	7.73%	0.142%
227	14.756	14.738	14.778	HH	5244	120545	7.44%	0.137%
228	14.832	14.778	14.864	HH	5134	256821	15.86%	0.291%
229	14.902	14.864	14.933	HH	5014	201538	12.44%	0.228%
230	14.989	14.933	15.015	HH	5069	241375	14.90%	0.273%
231	15.028	15.015	15.050	HH	5064	106384	6.57%	0.120%
232	15.198	15.050	15.212	HH	5878	518067	31.99%	0.587%
233	15.232	15.212	15.246	HH	5898	119302	7.37%	0.135%
234	15.274	15.246	15.305	HH	6393	217431	13.43%	0.246%
235	15.341	15.305	15.378	HH	7061	281175	17.36%	0.318%
236	15.392	15.378	15.418	HH	6202	149160	9.21%	0.169%
237	15.777	15.418	15.802	HH	8399	1619479	100.00%	1.834%
238	15.968	15.802	15.985	HH	8609	904064	55.82%	1.024%
239	16.065	15.985	16.103	HH	9260	629916	38.90%	0.713%
240	16.259	16.103	16.288	HH	10986	1093938	67.55%	1.239%
241	16.335	16.288	16.345	HH	10848	364840	22.53%	0.413%
242	16.475	16.345	16.492	HH	12099	1004176	62.01%	1.137%
243	16.561	16.492	16.581	HH	13060	672440	41.52%	0.762%
244	16.616	16.581	16.648	HH	13545	535306	33.05%	0.606%
245	16.726	16.648	16.752	HH	15746	885678	54.69%	1.003%
246	16.769	16.752	16.789	HH	14556	326858	20.18%	0.370%

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Sum of corrected areas: 88298160

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