

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
Data File : FF000138.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2018 22:44
Sample : J1393-05 10X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF020118.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.383	4.359	4.406	HH	105129	1014343	34.47%	0.824%
2	4.425	4.406	4.441	HH	22959	221555	7.53%	0.180%
3	4.455	4.441	4.473	HH	10800	117325	3.99%	0.095%
4	4.487	4.473	4.514	HH	6166	93451	3.18%	0.076%
5	4.533	4.514	4.568	HH	9859	213907	7.27%	0.174%
6	4.584	4.568	4.596	HH	10181	130623	4.44%	0.106%
7	4.608	4.596	4.621	HH	9957	120718	4.10%	0.098%
8	4.638	4.621	4.654	HH	28960	295613	10.04%	0.240%
9	4.666	4.654	4.679	HH	14509	148730	5.05%	0.121%
10	4.693	4.679	4.703	HH	11936	148869	5.06%	0.121%
11	4.714	4.703	4.744	HH	14411	255342	8.68%	0.207%
12	4.760	4.744	4.776	HH	28128	305766	10.39%	0.248%
13	4.798	4.776	4.820	HH	27635	417491	14.19%	0.339%
14	4.836	4.820	4.846	HH	20048	211630	7.19%	0.172%
15	4.855	4.846	4.878	HH	18372	223775	7.60%	0.182%
16	4.911	4.878	4.926	HH	21002	292460	9.94%	0.237%
17	4.939	4.926	4.963	HH	8951	148540	5.05%	0.121%
18	4.993	4.963	5.006	HH	22205	268922	9.14%	0.218%
19	5.024	5.006	5.048	HH	41727	623970	21.20%	0.507%
20	5.063	5.048	5.087	HH	30984	455222	15.47%	0.370%
21	5.100	5.087	5.111	HH	25572	263123	8.94%	0.214%
22	5.125	5.111	5.168	HH	34062	487674	16.57%	0.396%
23	5.183	5.168	5.201	HH	5879	100192	3.40%	0.081%
24	5.222	5.201	5.254	HH	14178	322790	10.97%	0.262%
25	5.289	5.254	5.300	HH	21748	415325	14.11%	0.337%
26	5.311	5.300	5.328	HH	21819	259071	8.80%	0.210%
27	5.344	5.328	5.357	HH	11148	170214	5.78%	0.138%
28	5.370	5.357	5.392	HH	13094	201215	6.84%	0.163%
29	5.419	5.392	5.438	HH	193752	2000891	67.99%	1.625%
30	5.450	5.438	5.474	HH	33695	443198	15.06%	0.360%
31	5.491	5.474	5.527	HH	12004	269730	9.17%	0.219%
32	5.557	5.527	5.584	HH	10202	300352	10.21%	0.244%
33	5.606	5.584	5.646	HH	41202	727262	24.71%	0.591%
34	5.667	5.646	5.679	HH	14174	236331	8.03%	0.192%
35	5.703	5.679	5.738	HH	45335	933806	31.73%	0.758%
36	5.755	5.738	5.777	HH	28146	482298	16.39%	0.392%

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37	5.792	5.777	5.808	HH	39119	458566	15.58%	0.372%
38	5.829	5.808	5.853	HH	22315	414433	14.08%	0.337%
39	5.873	5.853	5.895	HH	24066	356273	12.11%	0.289%
40	5.922	5.895	5.945	HH	27257	534621	18.17%	0.434%
41	5.970	5.945	6.002	HH	35382	773368	26.28%	0.628%
42	6.016	6.002	6.036	HH	33318	421440	14.32%	0.342%
43	6.059	6.036	6.082	HH	45881	648855	22.05%	0.527%
44	6.119	6.082	6.136	HH	39763	795365	27.03%	0.646%
45	6.148	6.136	6.169	HH	17281	319213	10.85%	0.259%
46	6.185	6.169	6.198	HH	22081	313611	10.66%	0.255%
47	6.210	6.198	6.220	HH	18791	231283	7.86%	0.188%
48	6.237	6.220	6.261	HH	23369	454012	15.43%	0.369%
49	6.281	6.261	6.299	HH	24061	410515	13.95%	0.333%
50	6.335	6.299	6.369	HH	30281	825679	28.06%	0.670%
51	6.399	6.369	6.448	HH	199677	2577022	87.57%	2.093%
52	6.489	6.448	6.500	HH	17345	440718	14.98%	0.358%
53	6.516	6.500	6.528	HH	21134	315570	10.72%	0.256%
54	6.548	6.528	6.570	HH	64792	875840	29.76%	0.711%
55	6.593	6.570	6.637	HH	30532	835485	28.39%	0.678%
56	6.677	6.637	6.697	HH	31090	686534	23.33%	0.557%
57	6.723	6.697	6.770	HH	26716	907508	30.84%	0.737%
58	6.798	6.770	6.825	HH	56605	938694	31.90%	0.762%
59	6.866	6.825	6.881	HH	22307	562706	19.12%	0.457%
60	6.915	6.881	6.938	HH	36418	937195	31.85%	0.761%
61	6.958	6.938	6.981	HH	45124	712148	24.20%	0.578%
62	7.001	6.981	7.013	HH	44131	601587	20.44%	0.489%
63	7.024	7.013	7.043	HH	41276	588619	20.00%	0.478%
64	7.058	7.043	7.080	HH	39462	578879	19.67%	0.470%
65	7.101	7.080	7.139	HH	52504	1004581	34.14%	0.816%
66	7.156	7.139	7.182	HH	29205	529564	17.99%	0.430%
67	7.202	7.182	7.220	HH	25221	438140	14.89%	0.356%
68	7.245	7.220	7.263	HH	18254	434104	14.75%	0.353%
69	7.321	7.263	7.348	HH	183188	2784031	94.60%	2.261%
70	7.365	7.348	7.400	HH	23736	637262	21.65%	0.517%
71	7.412	7.400	7.428	HH	20350	319294	10.85%	0.259%
72	7.442	7.428	7.469	HH	20350	456908	15.53%	0.371%
73	7.495	7.469	7.529	HH	40078	920012	31.26%	0.747%
74	7.545	7.529	7.566	HH	20650	388222	13.19%	0.315%
75	7.586	7.566	7.602	HH	16838	326639	11.10%	0.265%
76	7.655	7.602	7.673	HH	24247	845620	28.73%	0.687%
77	7.686	7.673	7.722	HH	21461	512607	17.42%	0.416%
78	7.747	7.722	7.758	HH	22489	401964	13.66%	0.326%
79	7.775	7.758	7.789	HH	28723	452130	15.36%	0.367%
80	7.798	7.789	7.818	HH	26191	370061	12.57%	0.301%
81	7.841	7.818	7.861	HH	30071	534725	18.17%	0.434%
82	7.887	7.861	7.909	HH	37034	681508	23.16%	0.553%
83	7.943	7.909	7.968	HH	34377	838123	28.48%	0.681%
84	8.012	7.968	8.049	HH	46881	1087204	36.94%	0.883%
85	8.066	8.049	8.084	HH	17444	332507	11.30%	0.270%
86	8.114	8.084	8.128	HH	23905	539782	18.34%	0.438%
87	8.142	8.128	8.158	HH	23931	372755	12.67%	0.303%
88	8.190	8.158	8.218	HH	122611	1754083	59.60%	1.424%
89	8.237	8.218	8.258	HH	21969	453208	15.40%	0.368%

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90	8.295	8.258	8.320	HH	24167	708928	24.09%	0.576%
91	8.352	8.320	8.366	HH	19254	469481	15.95%	0.381%
92	8.378	8.366	8.393	HH	18092	273221	9.28%	0.222%
93	8.410	8.393	8.450	HH	19541	529070	17.98%	0.430%
94	8.480	8.450	8.503	HH	15884	439076	14.92%	0.357%
95	8.516	8.503	8.528	HH	13273	190209	6.46%	0.154%
96	8.561	8.528	8.573	HH	17226	418021	14.20%	0.339%
97	8.594	8.573	8.623	HH	28933	635378	21.59%	0.516%
98	8.639	8.623	8.663	HH	20955	421314	14.32%	0.342%
99	8.679	8.663	8.695	HH	18598	317502	10.79%	0.258%
100	8.725	8.695	8.752	HH	40537	776880	26.40%	0.631%
101	8.777	8.752	8.795	HH	19119	371598	12.63%	0.302%
102	8.805	8.795	8.818	HH	13436	175465	5.96%	0.142%
103	8.834	8.818	8.847	HH	14528	236988	8.05%	0.192%
104	8.866	8.847	8.892	HH	19571	404895	13.76%	0.329%
105	8.901	8.892	8.919	HH	11464	178790	6.08%	0.145%
106	8.953	8.919	8.973	HH	13744	392202	13.33%	0.318%
107	9.010	8.973	9.074	HH	74788	1412705	48.00%	1.147%
108	9.095	9.074	9.120	HH	13150	303115	10.30%	0.246%
109	9.155	9.120	9.175	HH	12197	349889	11.89%	0.284%
110	9.189	9.175	9.225	HH	10550	284755	9.68%	0.231%
111	9.241	9.225	9.260	HH	10480	198768	6.75%	0.161%
112	9.293	9.260	9.325	HH	12144	371083	12.61%	0.301%
113	9.338	9.325	9.352	HH	9146	138444	4.70%	0.112%
114	9.377	9.352	9.418	HH	26088	597360	20.30%	0.485%
115	9.428	9.418	9.437	HH	9722	108698	3.69%	0.088%
116	9.466	9.437	9.489	HH	13328	349364	11.87%	0.284%
117	9.517	9.489	9.540	HH	13234	323134	10.98%	0.262%
118	9.566	9.540	9.602	HH	11173	349869	11.89%	0.284%
119	9.616	9.602	9.623	HH	7047	87747	2.98%	0.071%
120	9.633	9.623	9.675	HH	7174	203663	6.92%	0.165%
121	9.697	9.675	9.719	HH	10223	213758	7.26%	0.174%
122	9.744	9.719	9.763	HH	9072	213383	7.25%	0.173%
123	9.787	9.763	9.837	HH	41547	707903	24.05%	0.575%
124	9.858	9.837	9.878	HH	7295	167373	5.69%	0.136%
125	9.891	9.878	9.932	HH	6875	189603	6.44%	0.154%
126	9.959	9.932	9.987	HH	6305	187025	6.36%	0.152%
127	9.997	9.987	10.009	HH	5254	68277	2.32%	0.055%
128	10.022	10.009	10.043	HH	5219	100749	3.42%	0.082%
129	10.062	10.043	10.085	HH	5642	129932	4.42%	0.106%
130	10.130	10.085	10.149	HH	6713	219264	7.45%	0.178%
131	10.175	10.149	10.203	HH	13176	277829	9.44%	0.226%
132	10.226	10.203	10.238	HH	7703	135938	4.62%	0.110%
133	10.258	10.238	10.281	HH	9951	201221	6.84%	0.163%
134	10.296	10.281	10.307	HH	6850	94608	3.21%	0.077%
135	10.319	10.307	10.347	HH	7036	139192	4.73%	0.113%
136	10.373	10.347	10.406	HH	7135	197529	6.71%	0.160%
137	10.425	10.406	10.485	HH	6224	253632	8.62%	0.206%
138	10.524	10.485	10.556	HH	21301	418222	14.21%	0.340%
139	10.595	10.556	10.658	HH	11425	448354	15.23%	0.364%
140	10.673	10.658	10.691	HH	5366	95001	3.23%	0.077%
141	10.708	10.691	10.724	HH	4213	80919	2.75%	0.066%

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142	10.774	10.724	10.822	HH	97419	1294396	43.98%	1.051%
143	10.848	10.822	10.892	HH	32185	515590	17.52%	0.419%
144	10.914	10.892	10.962	HH	5468	196309	6.67%	0.159%
145	10.979	10.962	11.005	HH	4421	104668	3.56%	0.085%
146	11.029	11.005	11.043	HH	4187	89706	3.05%	0.073%
147	11.064	11.043	11.107	HH	6691	183548	6.24%	0.149%
148	11.132	11.107	11.148	HH	3991	94081	3.20%	0.076%
149	11.171	11.148	11.190	HH	4376	103678	3.52%	0.084%
150	11.226	11.190	11.252	HH	11891	235601	8.01%	0.191%
151	11.269	11.252	11.278	HH	4447	68393	2.32%	0.056%
152	11.314	11.278	11.345	HH	8071	219051	7.44%	0.178%
153	11.374	11.345	11.397	HH	4952	128877	4.38%	0.105%
154	11.426	11.397	11.449	HH	5094	125617	4.27%	0.102%
155	11.466	11.449	11.485	HH	4001	80293	2.73%	0.065%
156	11.523	11.485	11.547	HH	4102	141249	4.80%	0.115%
157	11.576	11.547	11.591	HH	14448	215900	7.34%	0.175%
158	11.606	11.591	11.647	HH	17583	294289	10.00%	0.239%
159	11.690	11.647	11.709	HH	16936	355159	12.07%	0.288%
160	11.724	11.709	11.738	HH	11165	152681	5.19%	0.124%
161	11.754	11.738	11.809	HH	13332	282008	9.58%	0.229%
162	11.833	11.809	11.854	HH	4332	106082	3.60%	0.086%
163	11.896	11.854	11.914	HH	8537	200330	6.81%	0.163%
164	11.946	11.914	12.022	HH	8225	354754	12.05%	0.288%
165	12.047	12.022	12.090	HH	10846	255499	8.68%	0.207%
166	12.108	12.090	12.118	HH	5202	81865	2.78%	0.066%
167	12.141	12.118	12.179	HH	20980	384762	13.07%	0.312%
168	12.193	12.179	12.215	HH	6596	130220	4.42%	0.106%
169	12.225	12.215	12.239	HH	5443	77429	2.63%	0.063%
170	12.254	12.239	12.264	HH	5439	80996	2.75%	0.066%
171	12.299	12.264	12.343	HH	6360	269815	9.17%	0.219%
172	12.366	12.343	12.403	HH	8239	229289	7.79%	0.186%
173	12.424	12.403	12.454	HH	7708	202454	6.88%	0.164%
174	12.476	12.454	12.495	HH	13408	229624	7.80%	0.186%
175	12.536	12.495	12.560	HH	12210	346523	11.77%	0.281%
176	12.591	12.560	12.638	HH	137601	1813428	61.62%	1.473%
177	12.651	12.638	12.675	HH	6887	138176	4.70%	0.112%
178	12.689	12.675	12.700	HH	6113	90820	3.09%	0.074%
179	12.726	12.700	12.738	HH	7724	156611	5.32%	0.127%
180	12.752	12.738	12.761	HH	8089	107383	3.65%	0.087%
181	12.779	12.761	12.862	HH	10546	466492	15.85%	0.379%
182	12.889	12.862	12.924	HH	113034	1485626	50.48%	1.206%
183	12.971	12.924	13.003	HH	23483	754006	25.62%	0.612%
184	13.021	13.003	13.042	HH	14308	255701	8.69%	0.208%
185	13.061	13.042	13.076	HH	11292	195484	6.64%	0.159%
186	13.085	13.076	13.119	HH	9961	213744	7.26%	0.174%
187	13.154	13.119	13.179	HH	14357	356289	12.11%	0.289%
188	13.221	13.179	13.268	HH	12015	566153	19.24%	0.460%
189	13.286	13.268	13.303	HH	12263	224871	7.64%	0.183%
190	13.314	13.303	13.324	HH	10018	120103	4.08%	0.098%
191	13.348	13.324	13.425	HH	15298	673164	22.87%	0.547%
192	13.477	13.425	13.516	HH	26713	769365	26.14%	0.625%
193	13.545	13.516	13.561	HH	10529	262854	8.93%	0.213%
194	13.585	13.561	13.607	HH	20405	398461	13.54%	0.324%

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195	13.624	13.607	13.648	HH	16633	324989	11.04%	0.264%
196	13.669	13.648	13.696	HH	11802	320161	10.88%	0.260%
197	13.753	13.696	13.776	HH	17526	655019	22.26%	0.532%
198	13.795	13.776	13.835	HH	15113	416132	14.14%	0.338%
199	13.866	13.835	13.889	HH	11290	342322	11.63%	0.278%
200	13.904	13.889	13.925	HH	10008	210609	7.16%	0.171%
201	13.935	13.925	13.943	HH	9781	106303	3.61%	0.086%
202	13.963	13.943	13.988	HH	10364	270323	9.19%	0.220%
203	14.009	13.988	14.049	HH	10714	376318	12.79%	0.306%
204	14.062	14.049	14.077	HH	10302	167481	5.69%	0.136%
205	14.094	14.077	14.110	HH	10410	199052	6.76%	0.162%
206	14.175	14.110	14.191	HH	13268	552253	18.77%	0.448%
207	14.210	14.191	14.262	HH	16600	560545	19.05%	0.455%
208	14.296	14.262	14.338	HH	15074	584652	19.87%	0.475%
209	14.391	14.338	14.430	HH	18941	775189	26.34%	0.629%
210	14.454	14.430	14.477	HH	26510	518553	17.62%	0.421%
211	14.512	14.477	14.560	HH	19107	732931	24.90%	0.595%
212	14.580	14.560	14.596	HH	12881	271420	9.22%	0.220%
213	14.633	14.596	14.692	HH	26834	913907	31.05%	0.742%
214	14.717	14.692	14.735	HH	15321	353458	12.01%	0.287%
215	14.765	14.735	14.786	HH	72254	1142005	38.80%	0.927%
216	14.807	14.786	14.878	HH	68291	1500840	51.00%	1.219%
217	14.928	14.878	14.983	HH	26470	1060521	36.04%	0.861%
218	15.005	14.983	15.043	HH	16893	529802	18.00%	0.430%
219	15.070	15.043	15.088	HH	17901	437131	14.85%	0.355%
220	15.107	15.088	15.177	HH	18465	851637	28.94%	0.692%
221	15.212	15.177	15.232	HH	16966	523402	17.78%	0.425%
222	15.252	15.232	15.294	HH	16488	589661	20.04%	0.479%
223	15.354	15.294	15.378	HH	20094	858816	29.18%	0.697%
224	15.398	15.378	15.412	HH	18571	358511	12.18%	0.291%
225	15.437	15.412	15.460	HH	30831	679456	23.09%	0.552%
226	15.477	15.460	15.504	HH	21950	530679	18.03%	0.431%
227	15.521	15.504	15.537	HH	19696	369617	12.56%	0.300%
228	15.600	15.537	15.641	HH	25138	1319143	44.82%	1.071%
229	15.678	15.641	15.707	HH	21281	777442	26.42%	0.631%
230	15.724	15.707	15.735	HH	18784	317019	10.77%	0.257%
231	15.765	15.735	15.777	HH	21272	496038	16.86%	0.403%
232	15.791	15.777	15.815	HH	21444	468028	15.90%	0.380%
233	15.858	15.815	15.901	HH	24535	1102307	37.46%	0.895%
234	15.918	15.901	15.935	HH	20293	414378	14.08%	0.336%
235	15.943	15.935	15.958	HH	20241	282572	9.60%	0.229%
236	15.969	15.958	15.980	HH	20449	267985	9.11%	0.218%
237	15.995	15.980	16.008	HH	20249	338369	11.50%	0.275%
238	16.045	16.008	16.065	HH	24356	767532	26.08%	0.623%
239	16.074	16.065	16.087	HH	22416	294535	10.01%	0.239%
240	16.108	16.087	16.125	HH	24341	534757	18.17%	0.434%
241	16.149	16.125	16.175	HH	24673	716242	24.34%	0.582%
242	16.245	16.175	16.274	HH	27700	1468910	49.91%	1.193%
243	16.324	16.274	16.389	HH	84728	2942951	100.00%	2.390%
244	16.453	16.389	16.477	HH	38301	1577559	53.60%	1.281%
245	16.494	16.477	16.528	HH	29772	865568	29.41%	0.703%
246	16.548	16.528	16.558	HH	29233	524465	17.82%	0.426%

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247	16.574	16.558	16.586	HH	29750	491533	16.70%	0.399%	
248	16.644	16.586	16.673	HH	65579	2090201	71.02%	1.697%	
249	16.701	16.673	16.748	HH	80676	2042006	69.39%	1.658%	
250	16.803	16.748	16.852	HHA	47557	2275656	77.33%	1.848%	

Sum of corrected areas: 123148180

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