

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF042518\
 Data File : FF000476.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2018 14:24
 Sample : J2155-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.352	4.322	4.374	PH	1126	11080	0.28%	0.017%
2	4.394	4.374	4.408	PH	696	5683	0.14%	0.009%
3	4.420	4.408	4.480	HH	455	5793	0.15%	0.009%
4	4.501	4.480	4.532	PH	633	6280	0.16%	0.010%
5	4.536	4.532	4.555	HH	173	1493	0.04%	0.002%
6	4.569	4.555	4.594	HH	239	2620	0.07%	0.004%
7	4.605	4.594	4.620	PH	133	466	0.01%	0.001%
8	4.632	4.620	4.648	PH	121	-294	-0.01%	-0.000%
9	4.664	4.648	4.672	PH	415	2462	0.06%	0.004%
10	4.684	4.672	4.711	HH	767	8452	0.22%	0.013%
11	4.727	4.711	4.747	HH	421	4439	0.11%	0.007%
12	4.773	4.747	4.792	PH	573	8115	0.21%	0.013%
13	4.803	4.792	4.815	HH	537	5258	0.13%	0.008%
14	4.823	4.815	4.840	HH	359	3430	0.09%	0.005%
15	4.848	4.840	4.866	HH	178	1459	0.04%	0.002%
16	4.879	4.866	4.897	PH	209	1131	0.03%	0.002%
17	4.942	4.897	4.967	PH	1393	14042	0.36%	0.022%
18	4.989	4.967	5.013	HH	852	16184	0.41%	0.025%
19	5.024	5.013	5.034	HH	667	6392	0.16%	0.010%
20	5.044	5.034	5.056	HH	683	6410	0.16%	0.010%
21	5.067	5.056	5.076	HH	480	4357	0.11%	0.007%
22	5.090	5.076	5.110	HH	1046	11397	0.29%	0.018%
23	5.124	5.110	5.142	HH	451	3891	0.10%	0.006%
24	5.146	5.142	5.159	PH	-16	-412	-0.01%	-0.001%
25	5.166	5.159	5.184	PH	-59	-1320	-0.03%	-0.002%
26	5.205	5.184	5.238	PH	3235	31831	0.81%	0.049%
27	5.277	5.238	5.297	PH	440	6556	0.17%	0.010%
28	5.306	5.297	5.325	PH	72	-584	-0.01%	-0.001%
29	5.340	5.325	5.364	PH	34	-1845	-0.05%	-0.003%
30	5.388	5.364	5.402	PH	1672	13577	0.35%	0.021%
31	5.418	5.402	5.427	HH	641	7122	0.18%	0.011%
32	5.449	5.427	5.484	HH	8109	83075	2.12%	0.129%
33	5.497	5.484	5.518	HH	206	1214	0.03%	0.002%
34	5.526	5.518	5.543	PH	-53	-1631	-0.04%	-0.003%
35	5.573	5.543	5.592	PH	611	4047	0.10%	0.006%
36	5.603	5.592	5.634	PH	421	4345	0.11%	0.007%

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37	5.648	5.634	5.653	HH	248	2086	0.05%	0.003%
38	5.669	5.653	5.679	HH	878	9322	0.24%	0.014%
39	5.685	5.679	5.709	HH	626	7002	0.18%	0.011%
40	5.720	5.709	5.744	HH	406	4004	0.10%	0.006%
41	5.759	5.744	5.783	PH	912	8931	0.23%	0.014%
42	5.803	5.783	5.822	HH	368	4931	0.13%	0.008%
43	5.838	5.822	5.863	PH	407	3831	0.10%	0.006%
44	5.891	5.863	5.912	PH	544	6924	0.18%	0.011%
45	5.929	5.912	5.975	HH	1951	31165	0.79%	0.048%
46	5.983	5.975	6.004	HH	395	3106	0.08%	0.005%
47	6.026	6.004	6.049	PH	414	4123	0.11%	0.006%
48	6.090	6.049	6.139	HH	2468	41439	1.06%	0.064%
49	6.151	6.139	6.169	HH	485	5287	0.13%	0.008%
50	6.179	6.169	6.188	HH	164	1516	0.04%	0.002%
51	6.211	6.188	6.240	HH	1814	24555	0.63%	0.038%
52	6.258	6.240	6.273	HH	778	9568	0.24%	0.015%
53	6.302	6.273	6.350	HH	781	17744	0.45%	0.028%
54	6.367	6.350	6.429	HH	1972	38774	0.99%	0.060%
55	6.447	6.429	6.452	HH	287	2729	0.07%	0.004%
56	6.457	6.452	6.466	HH	291	1948	0.05%	0.003%
57	6.477	6.466	6.483	HH	381	2660	0.07%	0.004%
58	6.487	6.483	6.500	HH	324	3165	0.08%	0.005%
59	6.515	6.500	6.545	HH	784	9919	0.25%	0.015%
60	6.563	6.545	6.579	HH	448	5451	0.14%	0.008%
61	6.586	6.579	6.602	HH	248	1964	0.05%	0.003%
62	6.619	6.602	6.625	HH	173	1346	0.03%	0.002%
63	6.646	6.625	6.667	HH	991	12450	0.32%	0.019%
64	6.703	6.667	6.722	PH	1180	18007	0.46%	0.028%
65	6.731	6.722	6.749	HH	329	4512	0.11%	0.007%
66	6.765	6.749	6.790	HH	1611	19285	0.49%	0.030%
67	6.799	6.790	6.817	HH	306	3493	0.09%	0.005%
68	6.835	6.817	6.844	HH	2855	26597	0.68%	0.041%
69	6.856	6.844	6.907	HH	3836	73529	1.87%	0.114%
70	6.926	6.907	6.948	HH	1222	19100	0.49%	0.030%
71	6.990	6.948	7.001	HH	1938	34086	0.87%	0.053%
72	7.014	7.001	7.052	HH	2268	36483	0.93%	0.057%
73	7.070	7.052	7.105	HH	1523	23530	0.60%	0.036%
74	7.124	7.105	7.143	HH	853	12812	0.33%	0.020%
75	7.163	7.143	7.179	HH	1221	20478	0.52%	0.032%
76	7.190	7.179	7.224	HH	1223	17059	0.43%	0.026%
77	7.241	7.224	7.254	HH	1088	12651	0.32%	0.020%
78	7.270	7.254	7.275	HH	1488	13646	0.35%	0.021%
79	7.289	7.275	7.319	HH	3287	41147	1.05%	0.064%
80	7.361	7.319	7.365	HH	671	14534	0.37%	0.023%
81	7.371	7.365	7.387	HH	695	8793	0.22%	0.014%
82	7.404	7.387	7.439	HH	1061	21327	0.54%	0.033%
83	7.462	7.439	7.499	HH	1094	23895	0.61%	0.037%
84	7.514	7.499	7.530	HH	667	10282	0.26%	0.016%
85	7.536	7.530	7.547	HH	371	3057	0.08%	0.005%
86	7.555	7.547	7.564	HH	319	2817	0.07%	0.004%
87	7.584	7.564	7.592	HH	665	8253	0.21%	0.013%
88	7.600	7.592	7.610	HH	747	7549	0.19%	0.012%
89	7.628	7.610	7.641	HH	1007	15493	0.39%	0.024%

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90	7.652	7.641	7.670	HH	937	12034	0.31%	0.019%
91	7.713	7.670	7.730	HH	2104	45159	1.15%	0.070%
92	7.745	7.730	7.787	HH	1814	38575	0.98%	0.060%
93	7.809	7.787	7.829	HH	1019	16800	0.43%	0.026%
94	7.857	7.829	7.877	HH	1234	24631	0.63%	0.038%
95	7.894	7.877	7.904	HH	1337	18131	0.46%	0.028%
96	7.912	7.904	7.949	HH	1501	26257	0.67%	0.041%
97	7.981	7.949	8.017	HH	2486	48260	1.23%	0.075%
98	8.021	8.017	8.024	HH	613	2623	0.07%	0.004%
99	8.051	8.024	8.070	HH	1854	35048	0.89%	0.054%
100	8.090	8.070	8.113	HH	5000	69408	1.77%	0.108%
101	8.130	8.113	8.141	HH	2277	30725	0.78%	0.048%
102	8.159	8.141	8.187	HH	6818	88103	2.25%	0.137%
103	8.216	8.187	8.244	HH	51557	515636	13.14%	0.799%
104	8.265	8.244	8.295	HH	2104	43878	1.12%	0.068%
105	8.318	8.295	8.335	HH	1355	26534	0.68%	0.041%
106	8.353	8.335	8.367	HH	1084	19047	0.49%	0.030%
107	8.383	8.367	8.422	HH	1284	33713	0.86%	0.052%
108	8.455	8.422	8.472	HH	1826	34339	0.88%	0.053%
109	8.486	8.472	8.497	HH	1222	16908	0.43%	0.026%
110	8.521	8.497	8.545	HH	2740	54202	1.38%	0.084%
111	8.563	8.545	8.590	HH	2259	49896	1.27%	0.077%
112	8.607	8.590	8.624	HH	2200	37766	0.96%	0.059%
113	8.628	8.624	8.633	HH	1541	7993	0.20%	0.012%
114	8.649	8.633	8.668	HH	2050	35440	0.90%	0.055%
115	8.695	8.668	8.720	HH	5227	84837	2.16%	0.132%
116	8.746	8.720	8.764	HH	2352	42498	1.08%	0.066%
117	8.779	8.764	8.791	HH	1624	22997	0.59%	0.036%
118	8.812	8.791	8.829	HH	1882	37521	0.96%	0.058%
119	8.840	8.829	8.864	HH	1638	28838	0.73%	0.045%
120	8.870	8.864	8.877	HH	1209	9364	0.24%	0.015%
121	8.895	8.877	8.911	HH	2183	34648	0.88%	0.054%
122	8.928	8.911	8.953	HH	1720	38709	0.99%	0.060%
123	8.980	8.953	9.022	HH	16831	228567	5.82%	0.354%
124	9.031	9.022	9.047	HH	1398	20103	0.51%	0.031%
125	9.066	9.047	9.085	HH	2053	36915	0.94%	0.057%
126	9.122	9.085	9.143	HH	1754	49734	1.27%	0.077%
127	9.159	9.143	9.163	HH	1564	17635	0.45%	0.027%
128	9.175	9.163	9.192	HH	1602	25558	0.65%	0.040%
129	9.211	9.192	9.225	HH	1663	29678	0.76%	0.046%
130	9.235	9.225	9.247	HH	1486	18536	0.47%	0.029%
131	9.261	9.247	9.288	HH	1822	38384	0.98%	0.060%
132	9.306	9.288	9.329	HH	3643	58550	1.49%	0.091%
133	9.352	9.329	9.382	HH	5649	118250	3.01%	0.183%
134	9.396	9.382	9.411	HH	3108	48587	1.24%	0.075%
135	9.441	9.411	9.457	HH	3520	75850	1.93%	0.118%
136	9.485	9.457	9.503	HH	4243	79123	2.02%	0.123%
137	9.517	9.503	9.527	HH	3010	38560	0.98%	0.060%
138	9.538	9.527	9.562	HH	3463	53006	1.35%	0.082%
139	9.594	9.562	9.620	HH	4538	91654	2.34%	0.142%
140	9.633	9.620	9.653	HH	1686	31992	0.82%	0.050%
141	9.694	9.653	9.733	HH	3320	121718	3.10%	0.189%

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142	9.758	9.733	9.805	HH	21768	305616	7.79%	0.474%
143	9.829	9.805	9.848	HH	2702	62331	1.59%	0.097%
144	9.861	9.848	9.900	HH	2746	68562	1.75%	0.106%
145	9.930	9.900	9.950	HH	2093	55859	1.42%	0.087%
146	9.975	9.950	10.015	HH	2197	76565	1.95%	0.119%
147	10.031	10.015	10.045	HH	2316	38498	0.98%	0.060%
148	10.060	10.045	10.070	HH	2232	31638	0.81%	0.049%
149	10.105	10.070	10.119	HH	3978	87885	2.24%	0.136%
150	10.147	10.119	10.170	HH	7715	153423	3.91%	0.238%
151	10.195	10.170	10.215	HH	3842	85171	2.17%	0.132%
152	10.235	10.215	10.261	HH	4569	92087	2.35%	0.143%
153	10.289	10.261	10.323	HH	4322	116814	2.98%	0.181%
154	10.336	10.323	10.360	HH	2967	58451	1.49%	0.091%
155	10.387	10.360	10.404	HH	3578	81602	2.08%	0.127%
156	10.423	10.404	10.433	HH	3472	56230	1.43%	0.087%
157	10.448	10.433	10.465	HH	4082	67355	1.72%	0.104%
158	10.495	10.465	10.529	HH	21406	314729	8.02%	0.488%
159	10.568	10.529	10.599	HH	7667	195679	4.99%	0.303%
160	10.613	10.599	10.654	HH	3492	100150	2.55%	0.155%
161	10.674	10.654	10.690	HH	2734	56460	1.44%	0.088%
162	10.709	10.690	10.717	HH	2873	46090	1.17%	0.071%
163	10.741	10.717	10.758	HH	8134	124596	3.18%	0.193%
164	10.771	10.758	10.794	HH	5689	95520	2.43%	0.148%
165	10.816	10.794	10.834	HH	5685	105711	2.69%	0.164%
166	10.838	10.834	10.857	HH	4188	53375	1.36%	0.083%
167	10.870	10.857	10.876	HH	4167	42937	1.09%	0.067%
168	10.888	10.876	10.902	HH	4437	65675	1.67%	0.102%
169	10.910	10.902	10.931	HH	3980	60272	1.54%	0.093%
170	10.949	10.931	10.984	HH	4217	105260	2.68%	0.163%
171	11.002	10.984	11.017	HH	3891	67325	1.72%	0.104%
172	11.031	11.017	11.047	HH	3691	61523	1.57%	0.095%
173	11.053	11.047	11.077	HH	3288	53875	1.37%	0.084%
174	11.081	11.077	11.085	HH	2804	13372	0.34%	0.021%
175	11.136	11.085	11.149	HH	3580	123150	3.14%	0.191%
176	11.168	11.149	11.175	HH	4164	58897	1.50%	0.091%
177	11.197	11.175	11.243	HH	16034	293958	7.49%	0.456%
178	11.287	11.243	11.328	HH	7003	235667	6.01%	0.365%
179	11.350	11.328	11.374	HH	3788	94762	2.41%	0.147%
180	11.390	11.374	11.418	HH	4157	92437	2.36%	0.143%
181	11.458	11.418	11.476	HH	4973	135309	3.45%	0.210%
182	11.496	11.476	11.527	HH	4529	128636	3.28%	0.199%
183	11.546	11.527	11.560	HH	4881	82361	2.10%	0.128%
184	11.576	11.560	11.619	HH	5241	154724	3.94%	0.240%
185	11.631	11.619	11.645	HH	4205	62688	1.60%	0.097%
186	11.659	11.645	11.671	HH	4717	67967	1.73%	0.105%
187	11.688	11.671	11.707	HH	4838	90661	2.31%	0.141%
188	11.722	11.707	11.737	HH	4532	75498	1.92%	0.117%
189	11.747	11.737	11.777	HH	4053	90363	2.30%	0.140%
190	11.804	11.777	11.823	HH	3932	103511	2.64%	0.160%
191	11.867	11.823	11.889	HH	11775	261392	6.66%	0.405%
192	11.918	11.889	11.944	HH	30865	451990	11.52%	0.701%
193	11.965	11.944	12.000	HH	6035	173052	4.41%	0.268%
194	12.022	12.000	12.050	HH	5443	142225	3.62%	0.220%

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195	12.076	12.050	12.089	HH	4719	103259	2.63%	0.160%
196	12.122	12.089	12.177	HH	146786	2048479	52.20%	3.176%
197	12.190	12.177	12.232	HH	6564	191278	4.87%	0.297%
198	12.274	12.232	12.308	HH	5855	244057	6.22%	0.378%
199	12.332	12.308	12.374	HH	5980	210724	5.37%	0.327%
200	12.391	12.374	12.409	HH	5782	112625	2.87%	0.175%
201	12.443	12.409	12.464	HH	6946	193630	4.93%	0.300%
202	12.479	12.464	12.483	HH	5656	64113	1.63%	0.099%
203	12.506	12.483	12.530	HH	11630	220650	5.62%	0.342%
204	12.557	12.530	12.607	HH	32426	548664	13.98%	0.851%
205	12.618	12.607	12.643	HH	5371	110512	2.82%	0.171%
206	12.657	12.643	12.673	HH	5327	93798	2.39%	0.145%
207	12.692	12.673	12.707	HH	5821	111989	2.85%	0.174%
208	12.748	12.707	12.792	HH	7570	322556	8.22%	0.500%
209	12.799	12.792	12.820	HH	6058	98895	2.52%	0.153%
210	12.821	12.820	12.826	HH	5594	19747	0.50%	0.031%
211	12.854	12.826	12.883	HH	28955	442896	11.29%	0.687%
212	12.935	12.883	12.970	HH	74019	1237541	31.54%	1.919%
213	12.992	12.970	13.015	HH	51822	719918	18.35%	1.116%
214	13.027	13.015	13.047	HH	11306	188174	4.80%	0.292%
215	13.053	13.047	13.082	HH	8100	155919	3.97%	0.242%
216	13.132	13.082	13.151	HH	20866	535442	13.64%	0.830%
217	13.185	13.151	13.271	HH	52412	1503033	38.30%	2.330%
218	13.284	13.271	13.295	HH	9782	137291	3.50%	0.213%
219	13.313	13.295	13.325	HH	11087	184622	4.70%	0.286%
220	13.350	13.325	13.409	HH	79631	1313050	33.46%	2.036%
221	13.446	13.409	13.488	HH	12377	503529	12.83%	0.781%
222	13.507	13.488	13.532	HH	9326	236190	6.02%	0.366%
223	13.553	13.532	13.577	HH	10381	260065	6.63%	0.403%
224	13.591	13.577	13.610	HH	10509	196617	5.01%	0.305%
225	13.651	13.610	13.673	HH	10082	363911	9.27%	0.564%
226	13.706	13.673	13.743	HH	14666	494774	12.61%	0.767%
227	13.762	13.743	13.784	HH	10967	252910	6.44%	0.392%
228	13.820	13.784	13.877	HH	10324	548838	13.99%	0.851%
229	13.931	13.877	13.952	HH	11399	478357	12.19%	0.742%
230	13.970	13.952	13.997	HH	11884	312418	7.96%	0.484%
231	14.003	13.997	14.042	HH	11765	303563	7.74%	0.471%
232	14.065	14.042	14.072	HH	12208	204215	5.20%	0.317%
233	14.092	14.072	14.107	HH	12521	254069	6.47%	0.394%
234	14.119	14.107	14.124	HH	11889	117864	3.00%	0.183%
235	14.178	14.124	14.195	HH	15334	580499	14.79%	0.900%
236	14.205	14.195	14.238	HH	13314	326570	8.32%	0.506%
237	14.267	14.238	14.291	HH	19013	489787	12.48%	0.759%
238	14.328	14.291	14.352	HH	25054	676057	17.23%	1.048%
239	14.358	14.352	14.372	HH	16443	191339	4.88%	0.297%
240	14.385	14.372	14.403	HH	16736	281711	7.18%	0.437%
241	14.423	14.403	14.446	HH	17515	378028	9.63%	0.586%
242	14.483	14.446	14.507	HH	16152	514596	13.11%	0.798%
243	14.546	14.507	14.568	HH	16304	522479	13.31%	0.810%
244	14.605	14.568	14.663	HH	257664	3924240	100.00%	6.084%
245	14.731	14.663	14.751	HH	26319	881264	22.46%	1.366%
246	14.772	14.751	14.793	HH	30135	548703	13.98%	0.851%

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247	14.805	14.793	14.834	HH	17723	390820	9.96%	0.606%
248	14.853	14.834	14.864	HH	14912	260099	6.63%	0.403%
249	14.893	14.864	14.954	HH	18897	854953	21.79%	1.325%
250	14.973	14.954	14.990	HH	15239	322946	8.23%	0.501%
251	14.995	14.990	15.000	HH	14846	87423	2.23%	0.136%
252	15.041	15.000	15.067	HH	22015	705900	17.99%	1.094%
253	15.077	15.067	15.121	HH	16411	513673	13.09%	0.796%
254	15.162	15.121	15.190	HH	21263	783350	19.96%	1.214%
255	15.201	15.190	15.212	HH	18106	232265	5.92%	0.360%
256	15.247	15.212	15.260	HH	19743	534574	13.62%	0.829%
257	15.294	15.260	15.298	HH	25880	514403	13.11%	0.797%
258	15.330	15.298	15.374	HH	34390	1321506	33.68%	2.049%
259	15.384	15.374	15.390	HH	26325	253585	6.46%	0.393%
260	15.399	15.390	15.428	HH	26689	547833	13.96%	0.849%
261	15.446	15.428	15.480	HH	22756	652560	16.63%	1.012%
262	15.492	15.480	15.500	HH	19081	229934	5.86%	0.356%
263	15.524	15.500	15.535	HH	20544	414374	10.56%	0.642%
264	15.562	15.535	15.596	HH	21916	755425	19.25%	1.171%
265	15.608	15.596	15.615	HH	19833	234799	5.98%	0.364%
266	15.642	15.615	15.683	HH	21829	827847	21.10%	1.283%
267	15.698	15.683	15.707	HH	19877	291210	7.42%	0.451%
268	15.733	15.707	15.747	HH	20974	489034	12.46%	0.758%
269	15.769	15.747	15.802	HH	24895	745139	18.99%	1.155%
270	15.826	15.802	15.862	HH	25444	811694	20.68%	1.258%
271	15.888	15.862	15.902	HH	24653	550547	14.03%	0.854%
272	15.917	15.902	15.949	HH	25480	648029	16.51%	1.005%
273	15.957	15.949	15.974	HH	21476	323168	8.24%	0.501%
274	16.016	15.974	16.051	HH	26484	1098633	28.00%	1.703%
275	16.067	16.051	16.087	HH	24668	517618	13.19%	0.802%
276	16.125	16.087	16.146	HH	25738	854848	21.78%	1.325%
277	16.171	16.146	16.187	HH	26522	642001	16.36%	0.995%
278	16.212	16.187	16.244	HH	28614	885321	22.56%	1.373%
279	16.289	16.244	16.305	HH	45329	1203858	30.68%	1.866%
280	16.315	16.305	16.339	HH	39656	707171	18.02%	1.096%
281	16.344	16.339	16.349	HH	28796	174160	4.44%	0.270%
282	16.373	16.349	16.407	HH	30684	1027379	26.18%	1.593%
283	16.421	16.407	16.452	HH	31172	806066	20.54%	1.250%
284	16.474	16.452	16.499	HH	29484	802723	20.46%	1.244%
285	16.516	16.499	16.522	HH	27782	381393	9.72%	0.591%
286	16.540	16.522	16.550	HH	27936	473443	12.06%	0.734%
287	16.570	16.550	16.582	HH	31586	568770	14.49%	0.882%
288	16.608	16.582	16.636	HH	45270	1190148	30.33%	1.845%
289	16.664	16.636	16.690	HH	47059	1182627	30.14%	1.833%
290	16.695	16.690	16.704	HH	29890	237565	6.05%	0.368%
291	16.722	16.704	16.727	HH	29838	409369	10.43%	0.635%
292	16.771	16.727	16.794	HH	41155	1399443	35.66%	2.170%
293	16.803	16.794	16.820	HH	34385	539845	13.76%	0.837%
294	16.828	16.820	16.840	HH	33333	379630	9.67%	0.589%
Sum of corrected areas:						64502233		