

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
Data File : FF000395.D
Signal(s) : FID2B.ch
Acq On : 10 Apr 2018 17:55
Sample : J2301-02
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF040918.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.351	4.322	4.374	BH	396	3714	0.18%	0.030%
2	4.380	4.374	4.389	PH	61	332	0.02%	0.003%
3	4.401	4.389	4.424	PH	177	1947	0.09%	0.016%
4	4.429	4.424	4.448	HH	84	565	0.03%	0.005%
5	4.457	4.448	4.476	HH	96	199	0.01%	0.002%
6	4.503	4.476	4.529	PH	1852	17901	0.86%	0.147%
7	4.535	4.529	4.563	HH	202	2807	0.14%	0.023%
8	4.576	4.563	4.606	HH	84	132	0.01%	0.001%
9	4.610	4.606	4.667	PH	-22	-2677	-0.13%	-0.022%
10	4.671	4.667	4.674	PH	-81	-312	-0.02%	-0.003%
11	4.693	4.674	4.762	PH	164	-2610	-0.13%	-0.021%
12	4.768	4.762	4.777	PH	-107	-1221	-0.06%	-0.010%
13	4.785	4.777	4.791	PH	-104	-1068	-0.05%	-0.009%
14	4.800	4.791	4.841	PH	-91	-4318	-0.21%	-0.035%
15	4.845	4.841	4.872	PH	-115	-2877	-0.14%	-0.024%
16	4.885	4.872	4.890	PH	-117	-1678	-0.08%	-0.014%
17	4.946	4.890	4.976	PH	1767	13870	0.67%	0.114%
18	4.981	4.976	4.988	PH	-100	-822	-0.04%	-0.007%
19	5.015	4.988	5.035	PH	409	1803	0.09%	0.015%
20	5.049	5.035	5.074	PH	97	-547	-0.03%	-0.004%
21	5.090	5.074	5.104	PH	-26	-1447	-0.07%	-0.012%
22	5.126	5.104	5.142	PH	-42	-2214	-0.11%	-0.018%
23	5.157	5.142	5.173	PH	-48	-1254	-0.06%	-0.010%
24	5.185	5.173	5.189	PH	-50	-608	-0.03%	-0.005%
25	5.209	5.189	5.250	PH	878	9166	0.44%	0.075%
26	5.273	5.250	5.326	PH	198	-971	-0.05%	-0.008%
27	5.343	5.326	5.364	PH	147	-148	-0.01%	-0.001%
28	5.369	5.364	5.373	PH	-83	-748	-0.04%	-0.006%
29	5.390	5.373	5.408	PH	34	-1397	-0.07%	-0.011%
30	5.424	5.408	5.434	PH	-83	-1690	-0.08%	-0.014%
31	5.442	5.434	5.467	PH	-77	-2448	-0.12%	-0.020%
32	5.504	5.467	5.522	PH	-110	-4763	-0.23%	-0.039%
33	5.531	5.522	5.536	PH	-69	-890	-0.04%	-0.007%
34	5.546	5.536	5.569	PH	-4	-1409	-0.07%	-0.012%
35	5.581	5.569	5.602	PH	-59	-2313	-0.11%	-0.019%
36	5.610	5.602	5.615	PH	-128	-1161	-0.06%	-0.010%

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37	5.624	5.615	5.655	PH	-60	-2744	-0.13%	-0.022%
38	5.683	5.655	5.719	PH	-1	-3919	-0.19%	-0.032%
39	5.736	5.719	5.746	PH	72	-562	-0.03%	-0.005%
40	5.761	5.746	5.794	PH	292	-1456	-0.07%	-0.012%
41	5.809	5.794	5.824	PH	-127	-3335	-0.16%	-0.027%
42	5.843	5.824	5.865	PH	123	-1858	-0.09%	-0.015%
43	5.870	5.865	5.882	PH	-128	-1717	-0.08%	-0.014%
44	5.889	5.882	5.917	PH	-102	-3777	-0.18%	-0.031%
45	5.931	5.917	5.956	PH	477	2531	0.12%	0.021%
46	5.966	5.956	6.004	PH	-3	-3087	-0.15%	-0.025%
47	6.024	6.004	6.034	PH	-79	-2244	-0.11%	-0.018%
48	6.039	6.034	6.045	PH	-50	-540	-0.03%	-0.004%
49	6.093	6.045	6.140	PH	2404	30940	1.49%	0.253%
50	6.150	6.140	6.172	PH	71	73	0.00%	0.001%
51	6.184	6.172	6.197	PH	68	242	0.01%	0.002%
52	6.224	6.197	6.255	PH	1188	14731	0.71%	0.121%
53	6.263	6.255	6.300	HH	203	1701	0.08%	0.014%
54	6.364	6.300	6.429	PH	332	3034	0.15%	0.025%
55	6.447	6.429	6.472	PH	-6	-1486	-0.07%	-0.012%
56	6.479	6.472	6.515	PH	12	-2644	-0.13%	-0.022%
57	6.522	6.515	6.529	PH	-145	-1696	-0.08%	-0.014%
58	6.534	6.529	6.565	PH	-174	-4959	-0.24%	-0.041%
59	6.571	6.565	6.576	PH	-187	-1351	-0.07%	-0.011%
60	6.593	6.576	6.618	PH	-134	-5157	-0.25%	-0.042%
61	6.624	6.618	6.632	PH	-198	-1811	-0.09%	-0.015%
62	6.644	6.632	6.666	PH	-116	-4296	-0.21%	-0.035%
63	6.689	6.666	6.698	PH	-27	-2862	-0.14%	-0.023%
64	6.711	6.698	6.734	PH	-146	-4527	-0.22%	-0.037%
65	6.750	6.734	6.762	PH	-187	-3967	-0.19%	-0.032%
66	6.771	6.762	6.786	PH	-207	-3682	-0.18%	-0.030%
67	6.790	6.786	6.807	PH	-241	-3561	-0.17%	-0.029%
68	6.812	6.807	6.828	PH	-256	-3258	-0.16%	-0.027%
69	6.835	6.828	6.841	PH	-216	-1822	-0.09%	-0.015%
70	6.858	6.841	6.877	PH	-147	-4256	-0.20%	-0.035%
71	6.888	6.877	6.894	PH	-148	-2082	-0.10%	-0.017%
72	6.901	6.894	6.921	PH	-174	-3714	-0.18%	-0.030%
73	6.927	6.921	6.949	PH	-231	-4260	-0.21%	-0.035%
74	6.953	6.949	6.962	PH	-221	-2142	-0.10%	-0.018%
75	6.998	6.962	7.009	PH	1234	8110	0.39%	0.066%
76	7.019	7.009	7.057	HH	1286	9867	0.48%	0.081%
77	7.076	7.057	7.096	PH	248	-651	-0.03%	-0.005%
78	7.165	7.096	7.177	PH	120	-4695	-0.23%	-0.038%
79	7.188	7.177	7.219	HH	80	-662	-0.03%	-0.005%
80	7.230	7.219	7.241	PH	-89	-1770	-0.09%	-0.014%
81	7.251	7.241	7.266	PH	-66	-1946	-0.09%	-0.016%
82	7.294	7.266	7.339	PH	139	-6008	-0.29%	-0.049%
83	7.360	7.339	7.374	PH	-192	-5295	-0.26%	-0.043%
84	7.379	7.374	7.388	PH	-258	-2298	-0.11%	-0.019%
85	7.414	7.388	7.424	PH	-113	-4336	-0.21%	-0.035%
86	7.429	7.424	7.441	PH	-55	-2029	-0.10%	-0.017%
87	7.449	7.441	7.456	PH	-180	-1997	-0.10%	-0.016%
88	7.458	7.456	7.489	PH	-219	-5375	-0.26%	-0.044%
89	7.501	7.489	7.516	PH	-259	-4670	-0.22%	-0.038%

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90	7.519	7.516	7.530	PH	-227	-2259	-0.11%	-0.018%
91	7.544	7.530	7.560	PH	-163	-4000	-0.19%	-0.033%
92	7.578	7.560	7.606	PH	97	-3428	-0.17%	-0.028%
93	7.611	7.606	7.619	PH	-217	-1925	-0.09%	-0.016%
94	7.634	7.619	7.647	PH	-183	-3811	-0.18%	-0.031%
95	7.655	7.647	7.665	PH	-164	-2248	-0.11%	-0.018%
96	7.715	7.665	7.732	PH	784	9214	0.44%	0.075%
97	7.745	7.732	7.764	HH	810	7539	0.36%	0.062%
98	7.774	7.764	7.796	PH	91	-569	-0.03%	-0.005%
99	7.815	7.796	7.837	PH	-36	-2832	-0.14%	-0.023%
100	7.858	7.837	7.884	PH	158	-1891	-0.09%	-0.015%
101	7.915	7.884	7.932	PH	145	-1379	-0.07%	-0.011%
102	7.948	7.932	7.957	PH	-77	-1698	-0.08%	-0.014%
103	7.961	7.957	7.966	PH	-69	-493	-0.02%	-0.004%
104	7.985	7.966	8.011	PH	532	4440	0.21%	0.036%
105	8.061	8.011	8.089	PH	830	15289	0.74%	0.125%
106	8.101	8.089	8.119	HH	234	2351	0.11%	0.019%
107	8.163	8.119	8.191	PH	6674	70705	3.41%	0.579%
108	8.220	8.191	8.247	PH	52141	493056	23.75%	4.037%
109	8.258	8.247	8.293	HH	424	8927	0.43%	0.073%
110	8.310	8.293	8.331	HH	441	6165	0.30%	0.050%
111	8.357	8.331	8.375	HH	283	4305	0.21%	0.035%
112	8.398	8.375	8.425	HH	527	7970	0.38%	0.065%
113	8.444	8.425	8.472	HH	363	4751	0.23%	0.039%
114	8.492	8.472	8.499	HH	254	2606	0.13%	0.021%
115	8.522	8.499	8.542	HH	1132	15250	0.73%	0.125%
116	8.575	8.542	8.596	HH	1515	33740	1.63%	0.276%
117	8.608	8.596	8.627	HH	1543	22391	1.08%	0.183%
118	8.652	8.627	8.673	HH	1786	30906	1.49%	0.253%
119	8.698	8.673	8.729	HH	5933	80044	3.86%	0.655%
120	8.750	8.729	8.768	HH	2244	30324	1.46%	0.248%
121	8.774	8.768	8.801	HH	663	10411	0.50%	0.085%
122	8.823	8.801	8.832	HH	786	12080	0.58%	0.099%
123	8.846	8.832	8.866	HH	1213	18157	0.87%	0.149%
124	8.898	8.866	8.917	HH	1962	38276	1.84%	0.313%
125	8.927	8.917	8.941	HH	1144	15192	0.73%	0.124%
126	8.953	8.941	8.957	HH	1152	10562	0.51%	0.086%
127	8.983	8.957	9.020	HH	23503	280386	13.50%	2.295%
128	9.036	9.020	9.049	HH	1005	16688	0.80%	0.137%
129	9.069	9.049	9.090	HH	1981	34669	1.67%	0.284%
130	9.121	9.090	9.154	HH	1425	44196	2.13%	0.362%
131	9.176	9.154	9.199	HH	1580	32485	1.56%	0.266%
132	9.218	9.199	9.231	HH	1268	22123	1.07%	0.181%
133	9.237	9.231	9.251	HH	1178	13222	0.64%	0.108%
134	9.266	9.251	9.271	HH	1301	13592	0.65%	0.111%
135	9.281	9.271	9.298	HH	1349	19163	0.92%	0.157%
136	9.314	9.298	9.332	HH	1101	20482	0.99%	0.168%
137	9.359	9.332	9.387	HH	4795	96294	4.64%	0.788%
138	9.401	9.387	9.422	HH	3055	50898	2.45%	0.417%
139	9.443	9.422	9.462	HH	3686	62292	3.00%	0.510%
140	9.488	9.462	9.507	HH	4663	77542	3.73%	0.635%
141	9.520	9.507	9.528	HH	2582	29792	1.43%	0.244%

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142	9.541	9.528	9.565	HH	3792	54950	2.65%	0.450%
143	9.598	9.565	9.629	HH	2951	69004	3.32%	0.565%
144	9.634	9.629	9.651	HH	1396	17463	0.84%	0.143%
145	9.689	9.651	9.711	HH	3233	89571	4.31%	0.733%
146	9.715	9.711	9.737	HH	2883	43319	2.09%	0.355%
147	9.761	9.737	9.787	HH	28757	345264	16.63%	2.827%
148	9.793	9.787	9.809	HH	2233	27140	1.31%	0.222%
149	9.833	9.809	9.852	HH	2901	65202	3.14%	0.534%
150	9.863	9.852	9.917	HH	2792	82678	3.98%	0.677%
151	9.935	9.917	9.952	HH	2067	37625	1.81%	0.308%
152	9.975	9.952	10.017	HH	2057	72693	3.50%	0.595%
153	10.039	10.017	10.061	HH	2256	50573	2.44%	0.414%
154	10.107	10.061	10.122	HH	4383	103159	4.97%	0.845%
155	10.150	10.122	10.176	HH	8719	169203	8.15%	1.385%
156	10.198	10.176	10.218	HH	4005	77166	3.72%	0.632%
157	10.239	10.218	10.269	HH	4707	97809	4.71%	0.801%
158	10.292	10.269	10.325	HH	4467	96867	4.67%	0.793%
159	10.341	10.325	10.360	HH	2278	44569	2.15%	0.365%
160	10.382	10.360	10.399	HH	3377	62965	3.03%	0.515%
161	10.424	10.399	10.439	HH	4914	92830	4.47%	0.760%
162	10.448	10.439	10.467	HH	4167	60391	2.91%	0.494%
163	10.499	10.467	10.536	HH	22300	340246	16.39%	2.786%
164	10.571	10.536	10.664	HH	7492	294819	14.20%	2.414%
165	10.685	10.664	10.728	HH	2660	92576	4.46%	0.758%
166	10.759	10.728	10.789	HH	2400	81094	3.91%	0.664%
167	10.818	10.789	10.834	HH	3795	80939	3.90%	0.663%
168	10.846	10.834	10.861	HH	3647	53873	2.59%	0.441%
169	10.889	10.861	10.932	HH	3794	131646	6.34%	1.078%
170	10.952	10.932	10.987	HH	3282	77895	3.75%	0.638%
171	11.005	10.987	11.037	HH	2819	63019	3.04%	0.516%
172	11.055	11.037	11.087	HH	1991	52845	2.55%	0.433%
173	11.169	11.087	11.180	HH	3758	119454	5.75%	0.978%
174	11.201	11.180	11.261	HH	12563	229789	11.07%	1.881%
175	11.291	11.261	11.337	HH	4125	106739	5.14%	0.874%
176	11.356	11.337	11.379	HH	1802	37853	1.82%	0.310%
177	11.393	11.379	11.422	HH	1740	36991	1.78%	0.303%
178	11.443	11.422	11.472	HH	1383	38675	1.86%	0.317%
179	11.498	11.472	11.539	HH	1901	64658	3.11%	0.529%
180	11.555	11.539	11.574	HH	1671	31904	1.54%	0.261%
181	11.597	11.574	11.618	HH	1913	43764	2.11%	0.358%
182	11.652	11.618	11.671	HH	1889	51414	2.48%	0.421%
183	11.686	11.671	11.712	HH	1729	36944	1.78%	0.302%
184	11.748	11.712	11.784	HH	1895	63844	3.08%	0.523%
185	11.806	11.784	11.822	HH	1438	30437	1.47%	0.249%
186	11.867	11.822	11.897	HH	5050	122242	5.89%	1.001%
187	11.921	11.897	11.944	HH	2685	53287	2.57%	0.436%
188	11.960	11.944	12.042	HH	1754	74379	3.58%	0.609%
189	12.076	12.042	12.119	HH	1439	52330	2.52%	0.428%
190	12.148	12.119	12.174	HH	1580	41323	1.99%	0.338%
191	12.196	12.174	12.216	HH	2075	39524	1.90%	0.324%
192	12.226	12.216	12.243	HH	1340	20232	0.97%	0.166%
193	12.273	12.243	12.309	HH	1634	50288	2.42%	0.412%
194	12.331	12.309	12.351	HH	1407	30163	1.45%	0.247%

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195	12.364	12.351	12.404	HH	1133	32810	1.58%	0.269%
196	12.437	12.404	12.486	HH	1339	53784	2.59%	0.440%
197	12.508	12.486	12.536	HH	2980	53006	2.55%	0.434%
198	12.572	12.536	12.607	HH	1757	54532	2.63%	0.446%
199	12.631	12.607	12.677	HH	1042	38510	1.85%	0.315%
200	12.692	12.677	12.702	HH	922	12852	0.62%	0.105%
201	12.726	12.702	12.754	HH	1318	32616	1.57%	0.267%
202	12.782	12.754	12.807	HH	1644	38628	1.86%	0.316%
203	12.862	12.807	12.939	HH	1830	90051	4.34%	0.737%
204	12.958	12.939	12.979	HH	1812	32704	1.58%	0.268%
205	12.998	12.979	13.009	HH	1158	20386	0.98%	0.167%
206	13.031	13.009	13.097	HH	1715	63937	3.08%	0.523%
207	13.122	13.097	13.147	HH	1337	32494	1.57%	0.266%
208	13.173	13.147	13.277	HH	2551	85757	4.13%	0.702%
209	13.286	13.277	13.295	HH	774	7945	0.38%	0.065%
210	13.314	13.295	13.334	HH	1266	23912	1.15%	0.196%
211	13.345	13.334	13.392	HH	995	29487	1.42%	0.241%
212	13.398	13.392	13.444	HH	756	22634	1.09%	0.185%
213	13.446	13.444	13.455	HH	756	4822	0.23%	0.039%
214	13.465	13.455	13.476	HH	792	9129	0.44%	0.075%
215	13.506	13.476	13.539	HH	1076	34319	1.65%	0.281%
216	13.577	13.539	13.597	HH	1022	30430	1.47%	0.249%
217	13.609	13.597	13.622	HH	790	11592	0.56%	0.095%
218	13.658	13.622	13.687	HH	2123	45167	2.18%	0.370%
219	13.707	13.687	13.721	HH	1164	19280	0.93%	0.158%
220	13.729	13.721	13.752	HH	1049	16999	0.82%	0.139%
221	13.765	13.752	13.786	HH	821	15116	0.73%	0.124%
222	13.795	13.786	13.822	HH	739	15234	0.73%	0.125%
223	13.827	13.822	13.856	HH	715	12922	0.62%	0.106%
224	13.865	13.856	13.879	HH	680	8817	0.42%	0.072%
225	13.933	13.879	13.966	HH	848	37848	1.82%	0.310%
226	13.982	13.966	14.042	HH	772	32307	1.56%	0.264%
227	14.067	14.042	14.081	HH	1652	27632	1.33%	0.226%
228	14.096	14.081	14.129	HH	1901	39324	1.89%	0.322%
229	14.152	14.129	14.166	HH	1101	23563	1.13%	0.193%
230	14.176	14.166	14.187	HH	1132	14331	0.69%	0.117%
231	14.204	14.187	14.241	HH	1194	33172	1.60%	0.272%
232	14.268	14.241	14.291	HH	1732	39197	1.89%	0.321%
233	14.326	14.291	14.347	HH	1409	40526	1.95%	0.332%
234	14.365	14.347	14.409	HH	1211	37211	1.79%	0.305%
235	14.438	14.409	14.457	HH	939	25057	1.21%	0.205%
236	14.488	14.457	14.564	HH	1274	60901	2.93%	0.499%
237	14.606	14.564	14.679	HH	146493	2076180	100.00%	16.997%
238	14.705	14.679	14.745	HH	1155	41160	1.98%	0.337%
239	14.774	14.745	14.795	HH	1606	38353	1.85%	0.314%
240	14.808	14.795	14.825	HH	1204	19752	0.95%	0.162%
241	14.853	14.825	14.904	HH	6396	114228	5.50%	0.935%
242	14.936	14.904	14.957	HH	995	29892	1.44%	0.245%
243	14.973	14.957	14.991	HH	993	19166	0.92%	0.157%
244	15.003	14.991	15.026	HH	1025	20366	0.98%	0.167%
245	15.045	15.026	15.071	HH	1028	25853	1.25%	0.212%
246	15.103	15.071	15.142	HH	1760	49411	2.38%	0.405%

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247	15.195	15.142	15.317	HH	8606	502903	24.22%	4.117%	
248	15.345	15.317	15.370	HH	6142	138557	6.67%	1.134%	
249	15.398	15.370	15.542	HH	3353	228348	11.00%	1.869%	
250	15.553	15.542	15.606	HH	1696	60435	2.91%	0.495%	
251	15.621	15.606	15.717	HH	1640	97793	4.71%	0.801%	
252	15.740	15.717	15.754	HH	1543	32353	1.56%	0.265%	
253	15.767	15.754	15.782	HH	1619	27079	1.30%	0.222%	
254	15.807	15.782	15.816	HH	2099	37828	1.82%	0.310%	
255	15.827	15.816	15.859	HH	2131	46848	2.26%	0.384%	
256	15.890	15.859	15.932	HH	2278	72881	3.51%	0.597%	
257	15.952	15.932	15.989	HH	1492	48355	2.33%	0.396%	
258	15.997	15.989	16.004	HH	1362	12041	0.58%	0.099%	
259	16.013	16.004	16.041	HH	1418	30803	1.48%	0.252%	
260	16.054	16.041	16.094	HH	1494	44407	2.14%	0.364%	
261	16.147	16.094	16.171	HH	1512	67165	3.24%	0.550%	
262	16.181	16.171	16.210	HH	1515	34943	1.68%	0.286%	
263	16.312	16.210	16.337	HH	2905	154203	7.43%	1.262%	
264	16.391	16.337	16.426	HH	4076	126696	6.10%	1.037%	
265	16.475	16.426	16.497	HH	1980	77754	3.75%	0.637%	
266	16.508	16.497	16.526	HH	1846	31187	1.50%	0.255%	
267	16.543	16.526	16.561	HH	1936	38874	1.87%	0.318%	
268	16.564	16.561	16.582	HH	2357	23200	1.12%	0.190%	
269	16.614	16.582	16.646	HH	1905	68595	3.30%	0.562%	
270	16.668	16.646	16.724	HH	1971	85070	4.10%	0.696%	
271	16.777	16.724	16.802	HH	3500	109313	5.27%	0.895%	
272	16.826	16.802	16.851	HHA	6727	122808	5.92%	1.005%	
					Sum of corrected areas:		12214887		

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