

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041218\
Data File : FF000417.D
Signal(s) : FID2B.ch
Acq On : 12 Apr 2018 15:59
Sample : J2165-03
Misc :
ALS Vial : 61 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	4.354	4.322	4.382	BH	7432	68788	1.58%	0.055%
2	4.396	4.382	4.409	HH	750	6018	0.14%	0.005%
3	4.423	4.409	4.448	HH	714	6835	0.16%	0.005%
4	4.459	4.448	4.485	PH	120	621	0.01%	0.000%
5	4.510	4.485	4.529	PH	817	10805	0.25%	0.009%
6	4.557	4.529	4.593	HH	1866	37362	0.86%	0.030%
7	4.609	4.593	4.623	HH	1927	17785	0.41%	0.014%
8	4.637	4.623	4.652	HH	1457	14619	0.34%	0.012%
9	4.661	4.652	4.673	HH	661	7266	0.17%	0.006%
10	4.685	4.673	4.704	HH	1181	12542	0.29%	0.010%
11	4.728	4.704	4.743	HH	1282	16732	0.38%	0.013%
12	4.768	4.743	4.790	HH	1215	20681	0.47%	0.016%
13	4.806	4.790	4.815	HH	893	9132	0.21%	0.007%
14	4.827	4.815	4.859	HH	1324	15550	0.36%	0.012%
15	4.879	4.859	4.892	PH	518	4543	0.10%	0.004%
16	4.918	4.892	4.932	HH	908	11621	0.27%	0.009%
17	4.948	4.932	4.956	HH	1434	13011	0.30%	0.010%
18	4.964	4.956	4.978	HH	1324	12601	0.29%	0.010%
19	4.995	4.978	5.019	HH	1597	22318	0.51%	0.018%
20	5.033	5.019	5.061	HH	1637	23316	0.54%	0.018%
21	5.073	5.061	5.082	HH	872	8100	0.19%	0.006%
22	5.096	5.082	5.115	HH	1962	21832	0.50%	0.017%
23	5.122	5.115	5.139	HH	417	3173	0.07%	0.003%
24	5.156	5.139	5.176	PH	353	4050	0.09%	0.003%
25	5.209	5.176	5.239	HH	1971	35498	0.81%	0.028%
26	5.255	5.239	5.269	HH	807	11953	0.27%	0.009%
27	5.282	5.269	5.298	HH	1079	12267	0.28%	0.010%
28	5.313	5.298	5.329	HH	551	7919	0.18%	0.006%
29	5.342	5.329	5.370	HH	493	5328	0.12%	0.004%
30	5.392	5.370	5.409	PH	8908	87216	2.00%	0.069%
31	5.419	5.409	5.445	HH	1415	18252	0.42%	0.014%
32	5.457	5.445	5.483	HH	411	4940	0.11%	0.004%
33	5.505	5.483	5.525	HH	279	4066	0.09%	0.003%
34	5.537	5.525	5.545	HH	209	1557	0.04%	0.001%
35	5.554	5.545	5.560	HH	188	1433	0.03%	0.001%
36	5.577	5.560	5.599	HH	1322	15749	0.36%	0.012%

					rteres			
37	5.607	5.599	5.620	HH	210	1691	0.04%	0.001%
38	5.652	5.620	5.660	HH	488	7243	0.17%	0.006%
39	5.674	5.660	5.679	HH	1229	10136	0.23%	0.008%
40	5.691	5.679	5.713	HH	1557	20793	0.48%	0.016%
41	5.727	5.713	5.750	HH	788	11693	0.27%	0.009%
42	5.764	5.750	5.775	HH	745	6956	0.16%	0.006%
43	5.795	5.775	5.825	HH	954	14893	0.34%	0.012%
44	5.843	5.825	5.863	PH	652	6609	0.15%	0.005%
45	5.896	5.863	5.917	PH	684	11639	0.27%	0.009%
46	5.939	5.917	5.976	HH	2448	35123	0.81%	0.028%
47	5.988	5.976	6.008	HH	808	10278	0.24%	0.008%
48	6.032	6.008	6.059	HH	820	15279	0.35%	0.012%
49	6.093	6.059	6.112	HH	2778	43238	0.99%	0.034%
50	6.118	6.112	6.139	HH	790	9744	0.22%	0.008%
51	6.155	6.139	6.180	HH	1310	18822	0.43%	0.015%
52	6.184	6.180	6.193	HH	677	4713	0.11%	0.004%
53	6.217	6.193	6.243	HH	1931	32825	0.75%	0.026%
54	6.260	6.243	6.279	HH	790	13890	0.32%	0.011%
55	6.308	6.279	6.353	HH	881	28922	0.66%	0.023%
56	6.371	6.353	6.426	HH	2735	49225	1.13%	0.039%
57	6.449	6.426	6.455	HH	589	8637	0.20%	0.007%
58	6.459	6.455	6.475	HH	645	5681	0.13%	0.005%
59	6.486	6.475	6.502	HH	507	6835	0.16%	0.005%
60	6.521	6.502	6.548	HH	1225	21810	0.50%	0.017%
61	6.564	6.548	6.583	HH	844	13961	0.32%	0.011%
62	6.594	6.583	6.606	HH	729	8314	0.19%	0.007%
63	6.621	6.606	6.629	HH	1028	11132	0.26%	0.009%
64	6.646	6.629	6.674	HH	1829	30265	0.69%	0.024%
65	6.691	6.674	6.701	HH	959	12300	0.28%	0.010%
66	6.705	6.701	6.722	HH	909	9461	0.22%	0.008%
67	6.738	6.722	6.755	HH	907	14260	0.33%	0.011%
68	6.770	6.755	6.789	HH	1681	21409	0.49%	0.017%
69	6.807	6.789	6.814	HH	801	10495	0.24%	0.008%
70	6.817	6.814	6.830	HH	825	7072	0.16%	0.006%
71	6.870	6.830	6.882	HH	1235	30069	0.69%	0.024%
72	6.896	6.882	6.914	HH	1173	18693	0.43%	0.015%
73	6.933	6.914	6.960	HH	1414	30789	0.71%	0.024%
74	6.993	6.960	7.008	HH	4117	68033	1.56%	0.054%
75	7.020	7.008	7.051	HH	3257	54596	1.25%	0.043%
76	7.075	7.051	7.110	HH	2257	50823	1.17%	0.040%
77	7.128	7.110	7.150	HH	3396	48139	1.10%	0.038%
78	7.167	7.150	7.182	HH	2144	33580	0.77%	0.027%
79	7.190	7.182	7.232	HH	1992	38927	0.89%	0.031%
80	7.250	7.232	7.260	HH	1227	18633	0.43%	0.015%
81	7.295	7.260	7.327	HH	3526	72722	1.67%	0.058%
82	7.361	7.327	7.374	HH	1223	31383	0.72%	0.025%
83	7.382	7.374	7.397	HH	1238	15752	0.36%	0.012%
84	7.419	7.397	7.436	HH	1300	25970	0.60%	0.021%
85	7.470	7.436	7.502	HH	1610	49555	1.14%	0.039%
86	7.521	7.502	7.541	HH	1220	24380	0.56%	0.019%
87	7.561	7.541	7.574	HH	1123	19155	0.44%	0.015%
88	7.588	7.574	7.600	HH	1268	17128	0.39%	0.014%
89	7.631	7.600	7.646	HH	1574	36786	0.84%	0.029%

					rteres			
90	7.663	7.646	7.677	HH	1376	24140	0.55%	0.019%
91	7.689	7.677	7.698	HH	1687	18953	0.44%	0.015%
92	7.718	7.698	7.737	HH	2771	49692	1.14%	0.039%
93	7.751	7.737	7.800	HH	2626	74589	1.71%	0.059%
94	7.818	7.800	7.834	HH	1939	32576	0.75%	0.026%
95	7.868	7.834	7.885	HH	2477	60825	1.40%	0.048%
96	7.903	7.885	7.954	HH	2470	85407	1.96%	0.068%
97	7.986	7.954	8.023	HH	4123	103206	2.37%	0.082%
98	8.058	8.023	8.072	HH	4014	86305	1.98%	0.068%
99	8.088	8.072	8.104	HH	4882	72889	1.67%	0.058%
100	8.116	8.104	8.128	HH	3507	43143	0.99%	0.034%
101	8.142	8.128	8.149	HH	3871	42532	0.98%	0.034%
102	8.165	8.149	8.192	HH	7764	114921	2.64%	0.091%
103	8.223	8.192	8.249	HH	45700	498613	11.45%	0.395%
104	8.273	8.249	8.306	HH	11585	183587	4.21%	0.146%
105	8.326	8.306	8.343	HH	3455	61714	1.42%	0.049%
106	8.360	8.343	8.377	HH	2742	47800	1.10%	0.038%
107	8.386	8.377	8.397	HH	2176	24935	0.57%	0.020%
108	8.412	8.397	8.435	HH	2229	46449	1.07%	0.037%
109	8.443	8.435	8.475	HH	1938	43859	1.01%	0.035%
110	8.493	8.475	8.499	HH	1868	23973	0.55%	0.019%
111	8.524	8.499	8.535	HH	2916	51297	1.18%	0.041%
112	8.567	8.535	8.592	HH	7484	152183	3.49%	0.121%
113	8.614	8.592	8.642	HH	4635	109518	2.51%	0.087%
114	8.657	8.642	8.670	HH	3334	52145	1.20%	0.041%
115	8.701	8.670	8.735	HH	7084	160522	3.68%	0.127%
116	8.753	8.735	8.769	HH	3779	64952	1.49%	0.051%
117	8.806	8.769	8.825	HH	4217	115027	2.64%	0.091%
118	8.841	8.825	8.867	HH	4848	93101	2.14%	0.074%
119	8.899	8.867	8.924	HH	6151	149203	3.42%	0.118%
120	8.928	8.924	8.945	HH	3713	43880	1.01%	0.035%
121	8.986	8.945	9.005	HH	19688	300194	6.89%	0.238%
122	9.012	9.005	9.053	HH	6052	118840	2.73%	0.094%
123	9.073	9.053	9.096	HH	4275	88338	2.03%	0.070%
124	9.131	9.096	9.150	HH	4616	110748	2.54%	0.088%
125	9.164	9.150	9.184	HH	4062	71197	1.63%	0.056%
126	9.188	9.184	9.199	HH	3320	29067	0.67%	0.023%
127	9.215	9.199	9.235	HH	4226	79482	1.82%	0.063%
128	9.244	9.235	9.252	HH	3338	32576	0.75%	0.026%
129	9.269	9.252	9.294	HH	4433	90757	2.08%	0.072%
130	9.314	9.294	9.332	HH	6567	113092	2.60%	0.090%
131	9.352	9.332	9.391	HH	10116	249014	5.72%	0.197%
132	9.401	9.391	9.414	HH	5080	65091	1.49%	0.052%
133	9.436	9.414	9.440	HH	6107	87831	2.02%	0.070%
134	9.445	9.440	9.464	HH	6072	77420	1.78%	0.061%
135	9.493	9.464	9.514	HH	8194	172403	3.96%	0.137%
136	9.545	9.514	9.574	HH	6096	183480	4.21%	0.145%
137	9.602	9.574	9.646	HH	8783	225566	5.18%	0.179%
138	9.695	9.646	9.740	HH	7666	322479	7.40%	0.256%
139	9.764	9.740	9.815	HH	28330	474923	10.90%	0.377%
140	9.836	9.815	9.852	HH	5304	110214	2.53%	0.087%
141	9.867	9.852	9.904	HH	5571	145875	3.35%	0.116%

rteres								
142	9.932	9.904	9.962	HH	5333	158211	3.63%	0.125%
143	10.003	9.962	10.007	HH	4563	119708	2.75%	0.095%
144	10.015	10.007	10.020	HH	4637	35546	0.82%	0.028%
145	10.033	10.020	10.066	HH	4877	125451	2.88%	0.099%
146	10.109	10.066	10.125	HH	7031	201171	4.62%	0.160%
147	10.152	10.125	10.176	HH	11813	251250	5.77%	0.199%
148	10.201	10.176	10.215	HH	7634	155327	3.57%	0.123%
149	10.236	10.215	10.258	HH	8672	185193	4.25%	0.147%
150	10.272	10.258	10.282	HH	6566	89565	2.06%	0.071%
151	10.297	10.282	10.323	HH	7735	156079	3.58%	0.124%
152	10.346	10.323	10.364	HH	7650	157392	3.61%	0.125%
153	10.387	10.364	10.410	HH	7972	199836	4.59%	0.158%
154	10.427	10.410	10.440	HH	8342	137754	3.16%	0.109%
155	10.453	10.440	10.471	HH	8574	140399	3.22%	0.111%
156	10.502	10.471	10.533	HH	26156	467596	10.73%	0.371%
157	10.575	10.533	10.600	HH	13638	384379	8.82%	0.305%
158	10.641	10.600	10.665	HH	7459	268629	6.17%	0.213%
159	10.682	10.665	10.699	HH	5986	120213	2.76%	0.095%
160	10.718	10.699	10.724	HH	6837	93999	2.16%	0.075%
161	10.749	10.724	10.777	HH	58133	733723	16.84%	0.582%
162	10.786	10.777	10.794	HH	6336	62805	1.44%	0.050%
163	10.823	10.794	10.864	HH	24061	482955	11.09%	0.383%
164	10.895	10.864	10.912	HH	8275	214474	4.92%	0.170%
165	10.918	10.912	10.937	HH	7159	101069	2.32%	0.080%
166	10.956	10.937	10.989	HH	7476	207637	4.77%	0.165%
167	11.008	10.989	11.022	HH	7360	136343	3.13%	0.108%
168	11.040	11.022	11.080	HH	8703	257870	5.92%	0.204%
169	11.110	11.080	11.121	HH	6767	157502	3.62%	0.125%
170	11.143	11.121	11.153	HH	7660	138208	3.17%	0.110%
171	11.173	11.153	11.186	HH	11296	185917	4.27%	0.147%
172	11.204	11.186	11.229	HH	19692	329535	7.56%	0.261%
173	11.243	11.229	11.255	HH	7897	119619	2.75%	0.095%
174	11.292	11.255	11.322	HH	12757	387833	8.90%	0.307%
175	11.350	11.322	11.375	HH	7715	223694	5.13%	0.177%
176	11.399	11.375	11.425	HH	10651	248469	5.70%	0.197%
177	11.446	11.425	11.470	HH	8421	203526	4.67%	0.161%
178	11.501	11.470	11.523	HH	8490	246360	5.66%	0.195%
179	11.552	11.523	11.566	HH	15448	285894	6.56%	0.227%
180	11.582	11.566	11.623	HH	17567	371303	8.52%	0.294%
181	11.666	11.623	11.683	HH	17780	435757	10.00%	0.345%
182	11.699	11.683	11.714	HH	14038	216820	4.98%	0.172%
183	11.730	11.714	11.784	HH	14978	420051	9.64%	0.333%
184	11.807	11.784	11.829	HH	8333	213815	4.91%	0.170%
185	11.873	11.829	11.893	HH	16804	450859	10.35%	0.357%
186	11.924	11.893	11.974	HH	13077	527715	12.11%	0.418%
187	11.984	11.974	11.998	HH	9094	130579	3.00%	0.104%
188	12.024	11.998	12.045	HH	13596	309093	7.10%	0.245%
189	12.050	12.045	12.065	HH	9938	112032	2.57%	0.089%
190	12.085	12.065	12.099	HH	11401	214886	4.93%	0.170%
191	12.122	12.099	12.189	HH	63083	1284979	29.50%	1.019%
192	12.200	12.189	12.215	HH	12726	196271	4.51%	0.156%
193	12.231	12.215	12.257	HH	12462	296583	6.81%	0.235%
194	12.274	12.257	12.317	HH	12355	421205	9.67%	0.334%

					rteres			
195	12.340	12.317	12.380	HH	14523	465903	10.69%	0.369%
196	12.400	12.380	12.429	HH	13943	354986	8.15%	0.281%
197	12.451	12.429	12.470	HH	19773	383793	8.81%	0.304%
198	12.486	12.470	12.495	HH	14447	211237	4.85%	0.167%
199	12.513	12.495	12.536	HH	21193	399256	9.16%	0.317%
200	12.566	12.536	12.606	HH	120673	1710389	39.26%	1.356%
201	12.626	12.606	12.644	HH	12098	257974	5.92%	0.205%
202	12.665	12.644	12.679	HH	12128	248435	5.70%	0.197%
203	12.701	12.679	12.717	HH	15098	306169	7.03%	0.243%
204	12.728	12.717	12.738	HH	13325	162809	3.74%	0.129%
205	12.754	12.738	12.781	HH	15741	375436	8.62%	0.298%
206	12.789	12.781	12.794	HH	13922	104439	2.40%	0.083%
207	12.806	12.794	12.837	HH	14781	352149	8.08%	0.279%
208	12.864	12.837	12.893	HH	106394	1467708	33.69%	1.164%
209	12.921	12.893	12.932	HH	21857	406515	9.33%	0.322%
210	12.950	12.932	12.981	HH	24677	564615	12.96%	0.448%
211	12.999	12.981	13.015	HH	17525	326966	7.51%	0.259%
212	13.035	13.015	13.052	HH	20528	392482	9.01%	0.311%
213	13.057	13.052	13.095	HH	16994	375103	8.61%	0.297%
214	13.130	13.095	13.150	HH	21383	549891	12.62%	0.436%
215	13.176	13.150	13.187	HH	18705	380916	8.74%	0.302%
216	13.198	13.187	13.230	HH	18241	432433	9.93%	0.343%
217	13.262	13.230	13.277	HH	18192	446355	10.25%	0.354%
218	13.289	13.277	13.301	HH	17101	239179	5.49%	0.190%
219	13.322	13.301	13.335	HH	22398	404845	9.29%	0.321%
220	13.353	13.335	13.415	HH	44715	1177520	27.03%	0.934%
221	13.453	13.415	13.482	HH	34032	919730	21.11%	0.729%
222	13.522	13.482	13.538	HH	18633	588239	13.50%	0.466%
223	13.560	13.538	13.581	HH	27787	574784	13.19%	0.456%
224	13.599	13.581	13.620	HH	25497	505009	11.59%	0.400%
225	13.640	13.620	13.669	HH	20327	568798	13.06%	0.451%
226	13.729	13.669	13.750	HH	29500	1102088	25.30%	0.874%
227	13.769	13.750	13.798	HH	25322	603096	13.84%	0.478%
228	13.843	13.798	13.884	HH	20252	990187	22.73%	0.785%
229	13.892	13.884	13.897	HH	18965	146095	3.35%	0.116%
230	13.941	13.897	13.963	HH	21477	805793	18.50%	0.639%
231	13.997	13.963	14.025	HH	21513	765503	17.57%	0.607%
232	14.037	14.025	14.048	HH	20540	272642	6.26%	0.216%
233	14.072	14.048	14.086	HH	24978	513487	11.79%	0.407%
234	14.101	14.086	14.113	HH	23867	374401	8.59%	0.297%
235	14.149	14.113	14.166	HH	25028	752177	17.27%	0.596%
236	14.186	14.166	14.204	HH	29773	613417	14.08%	0.486%
237	14.208	14.204	14.247	HH	25839	626562	14.38%	0.497%
238	14.275	14.247	14.312	HH	28912	1012085	23.23%	0.802%
239	14.330	14.312	14.342	HH	28021	487139	11.18%	0.386%
240	14.367	14.342	14.390	HH	34715	849880	19.51%	0.674%
241	14.396	14.390	14.407	HH	26907	271392	6.23%	0.215%
242	14.431	14.407	14.452	HH	40615	851165	19.54%	0.675%
243	14.489	14.452	14.513	HH	35202	1073053	24.63%	0.851%
244	14.530	14.513	14.537	HH	25864	368046	8.45%	0.292%
245	14.555	14.537	14.575	HH	28313	616670	14.16%	0.489%
246	14.611	14.575	14.651	HH	139370	2710207	62.21%	2.149%

rteres								
247	14.657	14.651	14.671	HH	27084	308136	7.07%	0.244%
248	14.693	14.671	14.710	HH	30952	684114	15.70%	0.542%
249	14.741	14.710	14.761	HH	86226	1562620	35.87%	1.239%
250	14.782	14.761	14.806	HH	87484	1451809	33.33%	1.151%
251	14.818	14.806	14.826	HH	30937	374168	8.59%	0.297%
252	14.833	14.826	14.847	HH	30724	378598	8.69%	0.300%
253	14.903	14.847	14.929	HH	45136	1739426	39.93%	1.379%
254	14.947	14.929	14.961	HH	34420	645304	14.81%	0.512%
255	14.980	14.961	15.000	HH	36686	820622	18.84%	0.651%
256	15.016	15.000	15.029	HH	35428	585206	13.43%	0.464%
257	15.047	15.029	15.070	HH	40394	948992	21.78%	0.752%
258	15.080	15.070	15.142	HH	37365	1521812	34.93%	1.207%
259	15.187	15.142	15.196	HH	39328	1181264	27.12%	0.937%
260	15.202	15.196	15.221	HH	38775	583258	13.39%	0.462%
261	15.230	15.221	15.250	HH	38071	649981	14.92%	0.515%
262	15.259	15.250	15.266	HH	37293	356538	8.18%	0.283%
263	15.336	15.266	15.357	HH	51501	2426694	55.70%	1.924%
264	15.376	15.357	15.380	HH	50733	696809	15.99%	0.552%
265	15.415	15.380	15.437	HH	64588	1877013	43.09%	1.488%
266	15.453	15.437	15.482	HH	53052	1323700	30.38%	1.050%
267	15.496	15.482	15.508	HH	47578	716876	16.46%	0.568%
268	15.559	15.508	15.565	HH	52349	1664084	38.20%	1.319%
269	15.579	15.565	15.621	HH	53925	1634311	37.51%	1.296%
270	15.651	15.621	15.681	HH	48373	1664881	38.22%	1.320%
271	15.704	15.681	15.712	HH	46992	864420	19.84%	0.685%
272	15.717	15.712	15.721	HH	47271	268043	6.15%	0.213%
273	15.743	15.721	15.758	HH	50307	1085573	24.92%	0.861%
274	15.771	15.758	15.794	HH	50087	1046402	24.02%	0.830%
275	15.805	15.794	15.817	HH	49707	673312	15.46%	0.534%
276	15.837	15.817	15.874	HH	55373	1778254	40.82%	1.410%
277	15.897	15.874	15.920	HH	52278	1425402	32.72%	1.130%
278	15.924	15.920	15.928	HH	50570	237707	5.46%	0.188%
279	15.934	15.928	15.968	HH	50741	1212247	27.83%	0.961%
280	16.023	15.968	16.045	HH	59034	2499385	57.37%	1.982%
281	16.051	16.045	16.065	HH	55358	632930	14.53%	0.502%
282	16.088	16.065	16.096	HH	57328	1060452	24.34%	0.841%
283	16.124	16.096	16.148	HH	59845	1815908	41.68%	1.440%
284	16.224	16.148	16.250	HH	65628	3678540	84.44%	2.917%
285	16.302	16.250	16.319	HH	135824	3518340	80.76%	2.790%
286	16.327	16.319	16.352	HH	95010	1588674	36.47%	1.260%
287	16.361	16.352	16.370	HH	64082	682456	15.67%	0.541%
288	16.432	16.370	16.462	HH	83228	3938815	90.41%	3.123%
289	16.477	16.462	16.506	HH	73275	1915764	43.98%	1.519%
290	16.523	16.506	16.540	HH	72992	1448438	33.25%	1.148%
291	16.545	16.540	16.551	HH	71766	465945	10.70%	0.369%
292	16.555	16.551	16.565	HH	71432	589498	13.53%	0.467%
293	16.621	16.565	16.649	HH	119755	4356448	100.00%	3.454%
294	16.679	16.649	16.717	HH	132222	3756500	86.23%	2.978%
295	16.752	16.717	16.759	HH	80517	1929217	44.28%	1.530%
296	16.781	16.759	16.822	HH	101442	3410396	78.28%	2.704%
297	16.841	16.822	16.850	HHA	89228	1541898	35.39%	1.223%
Sum of corrected areas:						126125862		

rteres

FF040918.M Fri Apr 13 08:41:53 2018