

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041218\
 Data File : FF000418.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2018 16:28
 Sample : J2162-01 2X
 Misc :
 ALS Vial : 62 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	4.365	BH	368	3841	0.13%	0.004%
2	4.378	4.365	4.386	HH	457	4045	0.14%	0.004%
3	4.397	4.386	4.406	HH	412	3721	0.13%	0.004%
4	4.422	4.406	4.449	HH	556	6927	0.24%	0.007%
5	4.455	4.449	4.487	HH	213	2290	0.08%	0.002%
6	4.507	4.487	4.524	PH	293	3022	0.10%	0.003%
7	4.568	4.524	4.629	HH	4932	85740	2.97%	0.081%
8	4.634	4.629	4.659	HH	558	7007	0.24%	0.007%
9	4.687	4.659	4.711	HH	1180	20039	0.69%	0.019%
10	4.722	4.711	4.747	HH	559	8588	0.30%	0.008%
11	4.782	4.747	4.795	HH	628	13671	0.47%	0.013%
12	4.808	4.795	4.814	HH	791	8266	0.29%	0.008%
13	4.825	4.814	4.841	HH	834	11888	0.41%	0.011%
14	4.853	4.841	4.870	HH	821	11798	0.41%	0.011%
15	4.881	4.870	4.897	HH	534	7969	0.28%	0.008%
16	4.921	4.897	4.934	HH	824	14516	0.50%	0.014%
17	4.949	4.934	4.974	HH	1003	14962	0.52%	0.014%
18	4.977	4.974	4.985	HH	370	2226	0.08%	0.002%
19	4.994	4.985	5.009	HH	442	5937	0.21%	0.006%
20	5.026	5.009	5.039	HH	741	11304	0.39%	0.011%
21	5.044	5.039	5.059	HH	635	6350	0.22%	0.006%
22	5.072	5.059	5.079	HH	476	4986	0.17%	0.005%
23	5.096	5.079	5.114	HH	681	11145	0.39%	0.011%
24	5.122	5.114	5.143	HH	561	7338	0.25%	0.007%
25	5.160	5.143	5.192	HH	905	15392	0.53%	0.015%
26	5.209	5.192	5.250	HH	2418	31649	1.10%	0.030%
27	5.282	5.250	5.296	HH	430	8472	0.29%	0.008%
28	5.309	5.296	5.323	HH	350	4295	0.15%	0.004%
29	5.339	5.323	5.375	HH	480	7533	0.26%	0.007%
30	5.395	5.375	5.410	HH	633	8274	0.29%	0.008%
31	5.424	5.410	5.431	HH	632	6637	0.23%	0.006%
32	5.442	5.431	5.486	HH	838	13873	0.48%	0.013%
33	5.500	5.486	5.542	HH	322	6549	0.23%	0.006%
34	5.548	5.542	5.561	HH	160	1450	0.05%	0.001%
35	5.582	5.561	5.612	HH	322	5869	0.20%	0.006%
36	5.655	5.612	5.677	HH	1872	28414	0.98%	0.027%

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37	5.694	5.677	5.711	HH	2146	31098	1.08%	0.029%
38	5.720	5.711	5.758	HH	1403	26514	0.92%	0.025%
39	5.764	5.758	5.769	HH	460	2946	0.10%	0.003%
40	5.782	5.769	5.827	HH	612	14405	0.50%	0.014%
41	5.836	5.827	5.859	HH	476	6341	0.22%	0.006%
42	5.876	5.859	5.887	HH	776	8642	0.30%	0.008%
43	5.899	5.887	5.916	HH	654	10011	0.35%	0.009%
44	5.939	5.916	5.960	HH	9115	89961	3.12%	0.085%
45	5.968	5.960	5.978	HH	723	6865	0.24%	0.006%
46	5.987	5.978	6.014	HH	627	9233	0.32%	0.009%
47	6.036	6.014	6.064	HH	474	11422	0.40%	0.011%
48	6.095	6.064	6.137	HH	1439	27204	0.94%	0.026%
49	6.157	6.137	6.193	HH	727	16590	0.57%	0.016%
50	6.217	6.193	6.248	HH	1512	28099	0.97%	0.027%
51	6.264	6.248	6.277	HH	873	11501	0.40%	0.011%
52	6.285	6.277	6.302	HH	810	10677	0.37%	0.010%
53	6.321	6.302	6.359	HH	853	22314	0.77%	0.021%
54	6.374	6.359	6.387	HH	1200	15586	0.54%	0.015%
55	6.399	6.387	6.423	HH	935	14392	0.50%	0.014%
56	6.433	6.423	6.474	HH	395	10712	0.37%	0.010%
57	6.488	6.474	6.512	HH	384	6825	0.24%	0.006%
58	6.524	6.512	6.539	HH	444	5128	0.18%	0.005%
59	6.569	6.539	6.585	HH	426	8104	0.28%	0.008%
60	6.594	6.585	6.607	HH	349	3446	0.12%	0.003%
61	6.649	6.607	6.666	HH	499	8856	0.31%	0.008%
62	6.691	6.666	6.727	HH	1405	29667	1.03%	0.028%
63	6.740	6.727	6.757	HH	768	11740	0.41%	0.011%
64	6.774	6.757	6.789	HH	919	12535	0.43%	0.012%
65	6.799	6.789	6.831	HH	650	13097	0.45%	0.012%
66	6.866	6.831	6.885	HH	937	21962	0.76%	0.021%
67	6.901	6.885	6.922	HH	965	17889	0.62%	0.017%
68	6.948	6.922	6.964	HH	1076	21149	0.73%	0.020%
69	6.993	6.964	7.014	HH	6427	78946	2.73%	0.075%
70	7.021	7.014	7.061	HH	1328	23717	0.82%	0.022%
71	7.078	7.061	7.105	HH	1032	19442	0.67%	0.018%
72	7.129	7.105	7.151	HH	9303	97433	3.37%	0.092%
73	7.166	7.151	7.188	HH	1358	24755	0.86%	0.023%
74	7.200	7.188	7.214	HH	1134	15693	0.54%	0.015%
75	7.219	7.214	7.231	HH	991	8793	0.30%	0.008%
76	7.247	7.231	7.267	HH	1028	16851	0.58%	0.016%
77	7.296	7.267	7.326	HH	1338	28055	0.97%	0.027%
78	7.364	7.326	7.372	HH	627	14367	0.50%	0.014%
79	7.386	7.372	7.413	HH	674	13918	0.48%	0.013%
80	7.427	7.413	7.442	HH	564	8316	0.29%	0.008%
81	7.468	7.442	7.487	HH	737	15430	0.53%	0.015%
82	7.500	7.487	7.509	HH	631	7409	0.26%	0.007%
83	7.514	7.509	7.550	HH	597	11517	0.40%	0.011%
84	7.588	7.550	7.614	HH	662	17741	0.61%	0.017%
85	7.632	7.614	7.650	HH	732	12677	0.44%	0.012%
86	7.689	7.650	7.693	HH	643	14733	0.51%	0.014%
87	7.719	7.693	7.742	HH	2084	38303	1.33%	0.036%
88	7.755	7.742	7.764	HH	1231	14572	0.50%	0.014%
89	7.768	7.764	7.773	HH	1079	5482	0.19%	0.005%

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90	7.775	7.773	7.803	HH	1052	15001	0.52%	0.014%
91	7.819	7.803	7.838	HH	1097	18248	0.63%	0.017%
92	7.876	7.838	7.909	HH	2930	71007	2.46%	0.067%
93	7.918	7.909	7.929	HH	1404	15944	0.55%	0.015%
94	7.943	7.929	7.953	HH	1530	19687	0.68%	0.019%
95	7.970	7.953	7.976	HH	3774	37125	1.29%	0.035%
96	7.987	7.976	8.026	HH	4807	77071	2.67%	0.073%
97	8.061	8.026	8.066	HH	2462	42769	1.48%	0.040%
98	8.089	8.066	8.105	HH	14784	177754	6.16%	0.168%
99	8.117	8.105	8.129	HH	7442	76682	2.66%	0.073%
100	8.143	8.129	8.159	HH	8845	108438	3.76%	0.103%
101	8.165	8.159	8.197	HH	4526	59666	2.07%	0.056%
102	8.224	8.197	8.251	HH	18238	248366	8.60%	0.235%
103	8.274	8.251	8.313	HH	38350	493139	17.08%	0.466%
104	8.327	8.313	8.344	HH	2799	43892	1.52%	0.041%
105	8.363	8.344	8.402	HH	5092	81297	2.82%	0.077%
106	8.411	8.402	8.427	HH	1462	18954	0.66%	0.018%
107	8.442	8.427	8.475	HH	1200	30447	1.05%	0.029%
108	8.520	8.475	8.537	HH	1785	48310	1.67%	0.046%
109	8.569	8.537	8.597	HH	8052	122506	4.24%	0.116%
110	8.616	8.597	8.671	HH	4248	109968	3.81%	0.104%
111	8.702	8.671	8.722	HH	4272	88343	3.06%	0.084%
112	8.736	8.722	8.746	HH	2777	34425	1.19%	0.033%
113	8.755	8.746	8.773	HH	2771	37939	1.31%	0.036%
114	8.807	8.773	8.826	HH	5190	104368	3.61%	0.099%
115	8.841	8.826	8.866	HH	4284	73763	2.55%	0.070%
116	8.883	8.866	8.888	HH	4045	43364	1.50%	0.041%
117	8.899	8.888	8.921	HH	4418	74009	2.56%	0.070%
118	8.932	8.921	8.951	HH	3679	53625	1.86%	0.051%
119	8.983	8.951	9.002	HH	14028	218925	7.58%	0.207%
120	9.017	9.002	9.051	HH	10381	146520	5.07%	0.139%
121	9.074	9.051	9.101	HH	5207	93019	3.22%	0.088%
122	9.133	9.101	9.150	HH	10509	153932	5.33%	0.146%
123	9.164	9.150	9.183	HH	7993	97973	3.39%	0.093%
124	9.216	9.183	9.234	HH	8570	142395	4.93%	0.135%
125	9.268	9.234	9.290	HH	8433	159398	5.52%	0.151%
126	9.311	9.290	9.332	HH	10037	146991	5.09%	0.139%
127	9.351	9.332	9.410	HH	12320	321677	11.14%	0.304%
128	9.430	9.410	9.464	HH	8375	176019	6.10%	0.166%
129	9.494	9.464	9.518	HH	11468	211459	7.32%	0.200%
130	9.532	9.518	9.542	HH	5122	68379	2.37%	0.065%
131	9.560	9.542	9.579	HH	6063	107488	3.72%	0.102%
132	9.610	9.579	9.642	HH	8880	184144	6.38%	0.174%
133	9.673	9.642	9.691	HH	7439	165464	5.73%	0.156%
134	9.694	9.691	9.714	HH	6342	76785	2.66%	0.073%
135	9.724	9.714	9.742	HH	5168	75565	2.62%	0.071%
136	9.765	9.742	9.783	HH	18268	261847	9.07%	0.248%
137	9.791	9.783	9.815	HH	7915	108483	3.76%	0.103%
138	9.833	9.815	9.854	HH	4586	89116	3.09%	0.084%
139	9.870	9.854	9.902	HH	3995	97430	3.37%	0.092%
140	9.934	9.902	9.957	HH	4879	118854	4.12%	0.112%
141	9.971	9.957	9.992	HH	3527	65123	2.26%	0.062%

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142	10.012	9.992	10.024	HH	3002	53508	1.85%	0.051%
143	10.043	10.024	10.059	HH	4008	72327	2.50%	0.068%
144	10.097	10.059	10.131	HH	7036	197581	6.84%	0.187%
145	10.153	10.131	10.174	HH	7311	141121	4.89%	0.133%
146	10.205	10.174	10.214	HH	8555	158473	5.49%	0.150%
147	10.231	10.214	10.254	HH	13359	220213	7.63%	0.208%
148	10.271	10.254	10.312	HH	11129	236620	8.19%	0.224%
149	10.349	10.312	10.377	HH	12072	287495	9.96%	0.272%
150	10.399	10.377	10.417	HH	13406	221649	7.68%	0.210%
151	10.428	10.417	10.444	HH	8211	119610	4.14%	0.113%
152	10.455	10.444	10.473	HH	7280	119214	4.13%	0.113%
153	10.503	10.473	10.534	HH	17818	401124	13.89%	0.379%
154	10.554	10.534	10.571	HH	13840	241338	8.36%	0.228%
155	10.575	10.571	10.596	HH	10279	123749	4.29%	0.117%
156	10.623	10.596	10.637	HH	7088	162745	5.64%	0.154%
157	10.646	10.637	10.664	HH	7259	102862	3.56%	0.097%
158	10.677	10.664	10.704	HH	5717	130529	4.52%	0.123%
159	10.721	10.704	10.725	HH	7049	77964	2.70%	0.074%
160	10.751	10.725	10.779	HH	132799	1499969	51.94%	1.418%
161	10.784	10.779	10.789	HH	5314	31374	1.09%	0.030%
162	10.825	10.789	10.866	HH	44649	704034	24.38%	0.666%
163	10.880	10.866	10.916	HH	6410	176386	6.11%	0.167%
164	10.922	10.916	10.938	HH	5643	72860	2.52%	0.069%
165	10.958	10.938	10.981	HH	5698	133559	4.63%	0.126%
166	11.007	10.981	11.020	HH	5674	122350	4.24%	0.116%
167	11.040	11.020	11.082	HH	13325	325380	11.27%	0.308%
168	11.111	11.082	11.126	HH	7533	173655	6.01%	0.164%
169	11.146	11.126	11.158	HH	8841	152228	5.27%	0.144%
170	11.175	11.158	11.189	HH	11453	180898	6.26%	0.171%
171	11.204	11.189	11.223	HH	13028	201021	6.96%	0.190%
172	11.275	11.223	11.283	HH	15287	395992	13.71%	0.374%
173	11.288	11.283	11.320	HH	14924	226399	7.84%	0.214%
174	11.353	11.320	11.374	HH	11351	263117	9.11%	0.249%
175	11.401	11.374	11.424	HH	18771	346490	12.00%	0.328%
176	11.445	11.424	11.468	HH	14018	267150	9.25%	0.253%
177	11.479	11.468	11.489	HH	6839	82187	2.85%	0.078%
178	11.513	11.489	11.525	HH	7619	158237	5.48%	0.150%
179	11.555	11.525	11.569	HH	51368	676291	23.42%	0.639%
180	11.585	11.569	11.624	HH	56749	769611	26.65%	0.728%
181	11.668	11.624	11.684	HH	29938	636114	22.03%	0.601%
182	11.702	11.684	11.716	HH	42269	518423	17.95%	0.490%
183	11.733	11.716	11.787	HH	49697	798415	27.65%	0.755%
184	11.810	11.787	11.830	HH	8177	188377	6.52%	0.178%
185	11.874	11.830	11.888	HH	13028	354282	12.27%	0.335%
186	11.908	11.888	11.920	HH	24760	350147	12.13%	0.331%
187	11.930	11.920	11.981	HH	21565	546804	18.94%	0.517%
188	11.991	11.981	12.000	HH	8041	90125	3.12%	0.085%
189	12.025	12.000	12.044	HH	24216	405222	14.03%	0.383%
190	12.054	12.044	12.068	HH	12092	156864	5.43%	0.148%
191	12.086	12.068	12.100	HH	13947	237177	8.21%	0.224%
192	12.124	12.100	12.156	HH	67907	1064917	36.88%	1.007%
193	12.167	12.156	12.187	HH	15382	266350	9.22%	0.252%
194	12.201	12.187	12.216	HH	12975	208401	7.22%	0.197%

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195	12.231	12.216	12.242	HH	12974	190995	6.61%	0.181%
196	12.254	12.242	12.263	HH	13216	159240	5.51%	0.151%
197	12.278	12.263	12.284	HH	14490	172558	5.98%	0.163%
198	12.298	12.284	12.322	HH	16045	310056	10.74%	0.293%
199	12.343	12.322	12.382	HH	24326	596019	20.64%	0.564%
200	12.402	12.382	12.431	HH	22244	451580	15.64%	0.427%
201	12.453	12.431	12.473	HH	51809	774645	26.83%	0.732%
202	12.488	12.473	12.503	HH	27513	417250	14.45%	0.395%
203	12.517	12.503	12.536	HH	28270	437157	15.14%	0.413%
204	12.570	12.536	12.617	HH	195265	2621414	90.78%	2.478%
205	12.624	12.617	12.644	HH	9524	147695	5.11%	0.140%
206	12.666	12.644	12.682	HH	14058	263376	9.12%	0.249%
207	12.704	12.682	12.719	HH	26357	430687	14.91%	0.407%
208	12.729	12.719	12.741	HH	18479	223608	7.74%	0.211%
209	12.757	12.741	12.796	HH	24250	646883	22.40%	0.612%
210	12.808	12.796	12.832	HH	17842	345312	11.96%	0.326%
211	12.868	12.832	12.903	HH	198451	2627266	90.98%	2.484%
212	12.945	12.903	12.981	HH	46356	1199635	41.54%	1.134%
213	13.001	12.981	13.020	HH	28371	480236	16.63%	0.454%
214	13.037	13.020	13.051	HH	22679	364739	12.63%	0.345%
215	13.058	13.051	13.094	HH	18702	371383	12.86%	0.351%
216	13.134	13.094	13.150	HH	20649	519818	18.00%	0.491%
217	13.174	13.150	13.187	HH	22958	447456	15.50%	0.423%
218	13.200	13.187	13.230	HH	22212	447578	15.50%	0.423%
219	13.264	13.230	13.280	HH	21303	489802	16.96%	0.463%
220	13.294	13.280	13.302	HH	18906	243846	8.44%	0.231%
221	13.328	13.302	13.341	HH	54513	867034	30.02%	0.820%
222	13.354	13.341	13.404	HH	46845	1020173	35.33%	0.965%
223	13.455	13.404	13.494	HH	56207	1499526	51.93%	1.418%
224	13.525	13.494	13.541	HH	18562	468344	16.22%	0.443%
225	13.565	13.541	13.583	HH	31110	578614	20.04%	0.547%
226	13.602	13.583	13.623	HH	45319	720726	24.96%	0.681%
227	13.637	13.623	13.667	HH	18416	459178	15.90%	0.434%
228	13.686	13.667	13.700	HH	23053	395572	13.70%	0.374%
229	13.732	13.700	13.753	HH	48136	948335	32.84%	0.897%
230	13.772	13.753	13.817	HH	41403	887664	30.74%	0.839%
231	13.846	13.817	13.870	HH	17819	509681	17.65%	0.482%
232	13.885	13.870	13.898	HH	15656	260130	9.01%	0.246%
233	13.937	13.898	13.972	HH	19006	730752	25.31%	0.691%
234	13.999	13.972	14.024	HH	18321	516068	17.87%	0.488%
235	14.040	14.024	14.053	HH	17934	290745	10.07%	0.275%
236	14.073	14.053	14.090	HH	22737	440603	15.26%	0.417%
237	14.098	14.090	14.113	HH	19156	250663	8.68%	0.237%
238	14.125	14.113	14.130	HH	18685	187202	6.48%	0.177%
239	14.154	14.130	14.169	HH	26291	550854	19.08%	0.521%
240	14.188	14.169	14.232	HH	38474	972144	33.66%	0.919%
241	14.274	14.232	14.280	HH	25294	588399	20.38%	0.556%
242	14.292	14.280	14.328	HH	26037	637234	22.07%	0.602%
243	14.369	14.328	14.387	HH	36310	961390	33.29%	0.909%
244	14.397	14.387	14.411	HH	25546	337604	11.69%	0.319%
245	14.432	14.411	14.453	HH	52434	872869	30.23%	0.825%
246	14.467	14.453	14.471	HH	23392	239286	8.29%	0.226%

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247	14.491	14.471	14.527	HH	39753	868891	30.09%	0.822%
248	14.556	14.527	14.574	HH	21628	525302	18.19%	0.497%
249	14.611	14.574	14.672	HH	72376	1818623	62.98%	1.719%
250	14.696	14.672	14.713	HH	25747	499640	17.30%	0.472%
251	14.743	14.713	14.762	HH	104895	1582660	54.81%	1.496%
252	14.785	14.762	14.812	HH	128566	1905881	66.00%	1.802%
253	14.829	14.812	14.851	HH	21717	472714	16.37%	0.447%
254	14.903	14.851	14.937	HH	41584	1370364	47.45%	1.296%
255	14.949	14.937	14.961	HH	24612	347021	12.02%	0.328%
256	14.980	14.961	15.008	HH	28540	694977	24.07%	0.657%
257	15.049	15.008	15.077	HH	32455	1087309	37.65%	1.028%
258	15.083	15.077	15.089	HH	26720	184885	6.40%	0.175%
259	15.099	15.089	15.139	HH	26863	710391	24.60%	0.672%
260	15.186	15.139	15.203	HH	30910	1005929	34.83%	0.951%
261	15.208	15.203	15.248	HH	28204	697810	24.16%	0.660%
262	15.261	15.248	15.276	HH	23257	380754	13.19%	0.360%
263	15.335	15.276	15.360	HH	32861	1391267	48.18%	1.315%
264	15.378	15.360	15.382	HH	34603	441386	15.28%	0.417%
265	15.417	15.382	15.437	HH	66010	1487186	51.50%	1.406%
266	15.454	15.437	15.481	HH	47469	1005315	34.81%	0.951%
267	15.499	15.481	15.510	HH	33339	563968	19.53%	0.533%
268	15.583	15.510	15.615	HH	47266	2339230	81.01%	2.212%
269	15.657	15.615	15.681	HH	33676	1181891	40.93%	1.117%
270	15.698	15.681	15.717	HH	29257	623187	21.58%	0.589%
271	15.740	15.717	15.759	HH	32977	748717	25.93%	0.708%
272	15.776	15.759	15.797	HH	31945	713659	24.71%	0.675%
273	15.807	15.797	15.815	HH	30130	313649	10.86%	0.297%
274	15.836	15.815	15.869	HH	35245	1025408	35.51%	0.970%
275	15.895	15.869	15.934	HH	32657	1178421	40.81%	1.114%
276	15.944	15.934	15.964	HH	30211	535941	18.56%	0.507%
277	16.025	15.964	16.042	HH	38532	1522999	52.74%	1.440%
278	16.053	16.042	16.068	HH	34188	509208	17.63%	0.481%
279	16.086	16.068	16.099	HH	34625	619780	21.46%	0.586%
280	16.123	16.099	16.152	HH	38226	1135062	39.31%	1.073%
281	16.186	16.152	16.192	HH	36137	831556	28.80%	0.786%
282	16.226	16.192	16.255	HH	45030	1414788	48.99%	1.338%
283	16.303	16.255	16.321	HH	130641	2749176	95.20%	2.599%
284	16.328	16.321	16.369	HH	77731	1410391	48.84%	1.333%
285	16.396	16.369	16.407	HH	38088	841227	29.13%	0.795%
286	16.431	16.407	16.456	HH	55682	1314390	45.52%	1.243%
287	16.470	16.456	16.521	HH	38527	1413014	48.93%	1.336%
288	16.549	16.521	16.566	HH	38440	989179	34.25%	0.935%
289	16.622	16.566	16.649	HH	104315	2887737	100.00%	2.730%
290	16.680	16.649	16.727	HH	117823	2776800	96.16%	2.625%
291	16.754	16.727	16.758	HH	41887	741422	25.67%	0.701%
292	16.781	16.758	16.809	HH	65926	1550109	53.68%	1.466%
293	16.832	16.809	16.837	HH	47603	785043	27.19%	0.742%
Sum of corrected areas:					105766351			