

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041918\
Data File : FE026680.D
Signal(s) : FID1B.CH
Acq On : 19 Apr 2018 17:45
Sample : J2157-11 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.962	4.925	4.990	BH	258	2174	0.03%	0.002%
2	5.008	4.990	5.017	PH	183	1243	0.02%	0.001%
3	5.048	5.017	5.078	HH	467	9874	0.14%	0.008%
4	5.142	5.078	5.166	HH	1265	19133	0.27%	0.015%
5	5.210	5.166	5.251	HH	1794	35171	0.49%	0.027%
6	5.266	5.251	5.301	HH	576	14498	0.20%	0.011%
7	5.324	5.301	5.352	HH	579	15499	0.22%	0.012%
8	5.362	5.352	5.373	HH	636	6602	0.09%	0.005%
9	5.405	5.373	5.422	HH	695	16821	0.23%	0.013%
10	5.441	5.422	5.460	HH	742	13827	0.19%	0.011%
11	5.477	5.460	5.497	HH	687	12837	0.18%	0.010%
12	5.515	5.497	5.554	HH	741	21867	0.31%	0.017%
13	5.606	5.554	5.615	HH	753	23493	0.33%	0.018%
14	5.652	5.615	5.676	HH	914	28557	0.40%	0.022%
15	5.714	5.676	5.731	HH	1094	29913	0.42%	0.023%
16	5.742	5.731	5.748	HH	936	9013	0.13%	0.007%
17	5.757	5.748	5.785	HH	977	19692	0.28%	0.015%
18	5.798	5.785	5.820	HH	1174	20798	0.29%	0.016%
19	5.836	5.820	5.881	HH	1260	36855	0.51%	0.029%
20	5.915	5.881	5.934	HH	1158	31453	0.44%	0.025%
21	5.949	5.934	5.969	HH	1207	22031	0.31%	0.017%
22	5.989	5.969	6.002	HH	1466	23374	0.33%	0.018%
23	6.014	6.002	6.024	HH	1454	17681	0.25%	0.014%
24	6.037	6.024	6.053	HH	1416	21743	0.30%	0.017%
25	6.073	6.053	6.106	HH	1915	44724	0.62%	0.035%
26	6.141	6.106	6.165	HH	1296	41445	0.58%	0.032%
27	6.174	6.165	6.183	HH	1175	12919	0.18%	0.010%
28	6.198	6.183	6.208	HH	1235	17115	0.24%	0.013%
29	6.236	6.208	6.261	HH	1855	45876	0.64%	0.036%
30	6.309	6.261	6.321	HH	2671	61048	0.85%	0.048%
31	6.331	6.321	6.339	HH	2415	24086	0.34%	0.019%
32	6.352	6.339	6.366	HH	2917	39905	0.56%	0.031%
33	6.376	6.366	6.413	HH	2586	57832	0.81%	0.045%
34	6.429	6.413	6.470	HH	1946	59877	0.84%	0.047%
35	6.493	6.470	6.524	HH	1797	53530	0.75%	0.042%
36	6.551	6.524	6.584	HH	2114	68963	0.96%	0.054%

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37	6.608	6.584	6.636	HH	10818	138864	1.94%	0.108%
38	6.659	6.636	6.715	HH	2249	94867	1.32%	0.074%
39	6.726	6.715	6.757	HH	2308	50311	0.70%	0.039%
40	6.825	6.757	6.837	HH	2370	99747	1.39%	0.078%
41	6.864	6.837	6.881	HH	2290	57575	0.80%	0.045%
42	6.897	6.881	6.925	HH	2238	54643	0.76%	0.043%
43	6.978	6.925	6.992	HH	2755	92905	1.30%	0.072%
44	7.006	6.992	7.021	HH	2995	44940	0.63%	0.035%
45	7.045	7.021	7.093	HH	2482	98194	1.37%	0.077%
46	7.103	7.093	7.135	HH	2400	57407	0.80%	0.045%
47	7.157	7.135	7.202	HH	2592	95830	1.34%	0.075%
48	7.226	7.202	7.265	HH	2756	93778	1.31%	0.073%
49	7.317	7.265	7.332	HH	2948	105530	1.47%	0.082%
50	7.359	7.332	7.373	HH	3378	75672	1.06%	0.059%
51	7.383	7.373	7.401	HH	3267	53451	0.75%	0.042%
52	7.443	7.401	7.461	HH	4524	124312	1.74%	0.097%
53	7.479	7.461	7.535	HH	3204	131827	1.84%	0.103%
54	7.586	7.535	7.598	HH	3630	124339	1.74%	0.097%
55	7.614	7.598	7.635	HH	3717	77252	1.08%	0.060%
56	7.674	7.635	7.700	HH	24502	319884	4.47%	0.249%
57	7.714	7.700	7.734	HH	3927	72197	1.01%	0.056%
58	7.770	7.734	7.791	HH	3801	118651	1.66%	0.093%
59	7.813	7.791	7.874	HH	23478	349470	4.88%	0.273%
60	7.889	7.874	7.915	HH	3568	84537	1.18%	0.066%
61	7.939	7.915	7.992	HH	4921	185558	2.59%	0.145%
62	8.010	7.992	8.021	HH	3779	60778	0.85%	0.047%
63	8.032	8.021	8.046	HH	3805	55618	0.78%	0.043%
64	8.059	8.046	8.088	HH	3718	89365	1.25%	0.070%
65	8.111	8.088	8.128	HH	3791	88265	1.23%	0.069%
66	8.146	8.128	8.157	HH	4088	66278	0.93%	0.052%
67	8.169	8.157	8.225	HH	4160	156295	2.18%	0.122%
68	8.248	8.225	8.258	HH	3955	74471	1.04%	0.058%
69	8.286	8.258	8.311	HH	4428	131678	1.84%	0.103%
70	8.339	8.311	8.354	HH	4338	106054	1.48%	0.083%
71	8.367	8.354	8.381	HH	4367	70708	0.99%	0.055%
72	8.400	8.381	8.443	HH	5607	172646	2.41%	0.135%
73	8.481	8.443	8.494	HH	4451	131317	1.83%	0.102%
74	8.509	8.494	8.535	HH	5030	112654	1.57%	0.088%
75	8.564	8.535	8.594	HH	7788	207811	2.90%	0.162%
76	8.605	8.594	8.621	HH	5308	83717	1.17%	0.065%
77	8.675	8.621	8.727	HH	11906	453987	6.34%	0.354%
78	8.782	8.727	8.798	HH	23407	388499	5.43%	0.303%
79	8.812	8.798	8.877	HH	18632	417002	5.82%	0.325%
80	8.895	8.877	8.918	HH	11664	192036	2.68%	0.150%
81	8.944	8.918	8.958	HH	11022	212341	2.97%	0.166%
82	8.978	8.958	9.005	HH	16593	301608	4.21%	0.235%
83	9.016	9.005	9.044	HH	6460	148711	2.08%	0.116%
84	9.063	9.044	9.093	HH	10485	212358	2.97%	0.166%
85	9.105	9.093	9.135	HH	5627	135104	1.89%	0.105%
86	9.142	9.135	9.155	HH	5401	63829	0.89%	0.050%
87	9.168	9.155	9.178	HH	5394	73645	1.03%	0.057%
88	9.224	9.178	9.241	HH	6073	218930	3.06%	0.171%
89	9.275	9.241	9.293	HH	14968	274942	3.84%	0.214%

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90	9.304	9.293	9.339	HH	7851	189029	2.64%	0.147%
91	9.359	9.339	9.401	HH	8334	255234	3.56%	0.199%
92	9.414	9.401	9.440	HH	6717	151130	2.11%	0.118%
93	9.455	9.440	9.465	HH	6470	93212	1.30%	0.073%
94	9.505	9.465	9.528	HH	10003	282606	3.95%	0.220%
95	9.547	9.528	9.566	HH	10952	195582	2.73%	0.153%
96	9.580	9.566	9.600	HH	7959	148064	2.07%	0.115%
97	9.644	9.600	9.662	HH	13032	326506	4.56%	0.255%
98	9.678	9.662	9.697	HH	11054	179905	2.51%	0.140%
99	9.720	9.697	9.759	HH	12647	308073	4.30%	0.240%
100	9.778	9.759	9.803	HH	8128	190688	2.66%	0.149%
101	9.838	9.803	9.855	HH	12632	281178	3.93%	0.219%
102	9.870	9.855	9.891	HH	11414	188200	2.63%	0.147%
103	9.902	9.891	9.910	HH	7498	87215	1.22%	0.068%
104	9.930	9.910	9.944	HH	10151	174423	2.44%	0.136%
105	9.978	9.944	10.000	HH	11701	309451	4.32%	0.241%
106	10.028	10.000	10.048	HH	10307	253209	3.54%	0.197%
107	10.067	10.048	10.105	HH	23817	453258	6.33%	0.354%
108	10.116	10.105	10.130	HH	9111	131886	1.84%	0.103%
109	10.148	10.130	10.170	HH	12423	236936	3.31%	0.185%
110	10.187	10.170	10.198	HH	9594	143833	2.01%	0.112%
111	10.216	10.198	10.261	HH	12968	384034	5.36%	0.300%
112	10.279	10.261	10.314	HH	10842	283026	3.95%	0.221%
113	10.333	10.314	10.356	HH	10173	220100	3.07%	0.172%
114	10.385	10.356	10.407	HH	12047	289824	4.05%	0.226%
115	10.430	10.407	10.451	HH	16964	305594	4.27%	0.238%
116	10.463	10.451	10.470	HH	8693	95034	1.33%	0.074%
117	10.489	10.470	10.505	HH	11108	203859	2.85%	0.159%
118	10.514	10.505	10.543	HH	9720	205150	2.87%	0.160%
119	10.556	10.543	10.574	HH	9094	163544	2.28%	0.128%
120	10.584	10.574	10.602	HH	8434	136560	1.91%	0.107%
121	10.644	10.602	10.700	HH	9254	498861	6.97%	0.389%
122	10.722	10.700	10.735	HH	8249	169699	2.37%	0.132%
123	10.779	10.735	10.791	HH	9502	297047	4.15%	0.232%
124	10.825	10.791	10.851	HH	12065	365224	5.10%	0.285%
125	10.873	10.851	10.891	HH	9240	207553	2.90%	0.162%
126	10.915	10.891	10.932	HH	12718	261365	3.65%	0.204%
127	10.954	10.932	10.979	HH	16824	362948	5.07%	0.283%
128	10.997	10.979	11.026	HH	16496	329455	4.60%	0.257%
129	11.076	11.026	11.117	HH	15538	624818	8.73%	0.487%
130	11.133	11.117	11.153	HH	13518	259749	3.63%	0.203%
131	11.174	11.153	11.200	HH	18521	368998	5.15%	0.288%
132	11.246	11.200	11.264	HH	16018	482439	6.74%	0.376%
133	11.291	11.264	11.328	HH	15093	467417	6.53%	0.365%
134	11.374	11.328	11.395	HH	11710	432810	6.04%	0.338%
135	11.406	11.395	11.413	HH	10320	111141	1.55%	0.087%
136	11.429	11.413	11.438	HH	10356	153218	2.14%	0.120%
137	11.491	11.438	11.533	HH	74432	1221442	17.06%	0.953%
138	11.566	11.533	11.625	HH	29709	791740	11.06%	0.618%
139	11.645	11.625	11.665	HH	10896	257018	3.59%	0.200%
140	11.690	11.665	11.715	HH	11057	318806	4.45%	0.249%
141	11.738	11.715	11.750	HH	10887	224605	3.14%	0.175%

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142	11.776	11.750	11.813	HH	13403	456827	6.38%	0.356%
143	11.846	11.813	11.862	HH	12989	359908	5.03%	0.281%
144	11.882	11.862	11.902	HH	19992	354410	4.95%	0.276%
145	11.915	11.902	11.942	HH	12260	282008	3.94%	0.220%
146	11.976	11.942	11.998	HH	15808	447714	6.25%	0.349%
147	12.018	11.998	12.058	HH	18265	480647	6.71%	0.375%
148	12.080	12.058	12.101	HH	14068	321252	4.49%	0.251%
149	12.147	12.101	12.166	HH	16887	520944	7.28%	0.406%
150	12.180	12.166	12.231	HH	12933	478495	6.68%	0.373%
151	12.248	12.231	12.266	HH	12712	257674	3.60%	0.201%
152	12.298	12.266	12.314	HH	32507	559338	7.81%	0.436%
153	12.330	12.314	12.356	HH	35324	538032	7.51%	0.420%
154	12.397	12.356	12.408	HH	21792	470166	6.57%	0.367%
155	12.422	12.408	12.435	HH	25809	341347	4.77%	0.266%
156	12.450	12.435	12.465	HH	27596	382608	5.34%	0.298%
157	12.482	12.465	12.522	HH	31461	633328	8.84%	0.494%
158	12.557	12.522	12.583	HH	18641	551913	7.71%	0.430%
159	12.612	12.583	12.641	HH	121587	1503801	21.00%	1.173%
160	12.661	12.641	12.683	HH	15903	363881	5.08%	0.284%
161	12.704	12.683	12.738	HH	16098	483725	6.76%	0.377%
162	12.766	12.738	12.782	HH	19766	419072	5.85%	0.327%
163	12.803	12.782	12.823	HH	31806	542777	7.58%	0.423%
164	12.837	12.823	12.859	HH	18194	371155	5.18%	0.289%
165	12.876	12.859	12.895	HH	17158	347845	4.86%	0.271%
166	12.918	12.895	12.932	HH	16568	358670	5.01%	0.280%
167	12.950	12.932	12.967	HH	17405	342418	4.78%	0.267%
168	12.988	12.967	13.011	HH	16866	431156	6.02%	0.336%
169	13.045	13.011	13.072	HH	18146	621165	8.67%	0.484%
170	13.094	13.072	13.135	HH	23575	715362	9.99%	0.558%
171	13.170	13.135	13.184	HH	18684	507645	7.09%	0.396%
172	13.207	13.184	13.226	HH	38968	674781	9.42%	0.526%
173	13.243	13.226	13.260	HH	24281	451077	6.30%	0.352%
174	13.271	13.260	13.289	HH	23130	357677	5.00%	0.279%
175	13.334	13.289	13.377	HH	68169	1469377	20.52%	1.146%
176	13.396	13.377	13.408	HH	16869	301369	4.21%	0.235%
177	13.426	13.408	13.440	HH	18851	342130	4.78%	0.267%
178	13.473	13.440	13.496	HH	26582	690099	9.64%	0.538%
179	13.527	13.496	13.560	HH	23231	772674	10.79%	0.603%
180	13.579	13.560	13.598	HH	21274	440250	6.15%	0.343%
181	13.651	13.598	13.684	HH	500068	7160536	100.00%	5.585%
182	13.703	13.684	13.723	HH	255097	2750631	38.41%	2.145%
183	13.734	13.723	13.782	HH	41053	899309	12.56%	0.701%
184	13.818	13.782	13.850	HH	22279	837016	11.69%	0.653%
185	13.874	13.850	13.941	HH	60766	1540804	21.52%	1.202%
186	13.960	13.941	13.993	HH	25074	682830	9.54%	0.533%
187	14.050	13.993	14.074	HH	27072	1107550	15.47%	0.864%
188	14.097	14.074	14.121	HH	27533	662246	9.25%	0.517%
189	14.135	14.121	14.151	HH	22122	378264	5.28%	0.295%
190	14.173	14.151	14.191	HH	22665	514517	7.19%	0.401%
191	14.228	14.191	14.270	HH	37083	1259925	17.60%	0.983%
192	14.284	14.270	14.301	HH	22067	398146	5.56%	0.311%
193	14.337	14.301	14.362	HH	30504	892688	12.47%	0.696%
194	14.382	14.362	14.399	HH	32793	591550	8.26%	0.461%

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195	14.408	14.399	14.435	HH	25154	507325	7.09%	0.396%
196	14.464	14.435	14.494	HH	24817	831034	11.61%	0.648%
197	14.515	14.494	14.536	HH	33799	670675	9.37%	0.523%
198	14.556	14.536	14.578	HH	31287	646368	9.03%	0.504%
199	14.590	14.578	14.611	HH	21769	433860	6.06%	0.338%
200	14.630	14.611	14.664	HH	22528	706625	9.87%	0.551%
201	14.690	14.664	14.713	HH	23069	657064	9.18%	0.512%
202	14.723	14.713	14.767	HH	22667	722389	10.09%	0.563%
203	14.818	14.767	14.850	HH	24203	1146155	16.01%	0.894%
204	14.871	14.850	14.888	HH	25179	554230	7.74%	0.432%
205	14.934	14.888	14.953	HH	28418	1012063	14.13%	0.789%
206	14.972	14.953	15.003	HH	29906	787201	10.99%	0.614%
207	15.034	15.003	15.060	HH	29992	941551	13.15%	0.734%
208	15.075	15.060	15.121	HH	28821	969973	13.55%	0.757%
209	15.155	15.121	15.168	HH	30238	757734	10.58%	0.591%
210	15.180	15.168	15.195	HH	29104	441278	6.16%	0.344%
211	15.217	15.195	15.239	HH	33897	784675	10.96%	0.612%
212	15.251	15.239	15.265	HH	28061	419353	5.86%	0.327%
213	15.280	15.265	15.293	HH	27965	466064	6.51%	0.364%
214	15.313	15.293	15.364	HH	37776	1260273	17.60%	0.983%
215	15.382	15.364	15.392	HH	27766	458895	6.41%	0.358%
216	15.406	15.392	15.435	HH	27984	696379	9.73%	0.543%
217	15.495	15.435	15.505	HH	31481	1147981	16.03%	0.895%
218	15.531	15.505	15.553	HH	53943	1126295	15.73%	0.878%
219	15.574	15.553	15.601	HH	54479	1078072	15.06%	0.841%
220	15.612	15.601	15.625	HH	28788	417956	5.84%	0.326%
221	15.634	15.625	15.647	HH	28741	382946	5.35%	0.299%
222	15.699	15.647	15.728	HH	35590	1536150	21.45%	1.198%
223	15.743	15.728	15.760	HH	32268	607640	8.49%	0.474%
224	15.768	15.760	15.795	HH	31808	653636	9.13%	0.510%
225	15.837	15.795	15.869	HH	34102	1430119	19.97%	1.115%
226	15.888	15.869	15.908	HH	33760	771284	10.77%	0.602%
227	15.922	15.908	15.944	HH	33397	697839	9.75%	0.544%
228	16.002	15.944	16.016	HH	35755	1489738	20.80%	1.162%
229	16.045	16.016	16.063	HH	35993	972040	13.57%	0.758%
230	16.102	16.063	16.143	HH	37080	1687978	23.57%	1.317%
231	16.164	16.143	16.182	HH	36820	819309	11.44%	0.639%
232	16.209	16.182	16.230	HH	47685	1119710	15.64%	0.873%
233	16.248	16.230	16.285	HH	40182	1197361	16.72%	0.934%
234	16.302	16.285	16.310	HH	36374	529913	7.40%	0.413%
235	16.325	16.310	16.337	HH	36604	590270	8.24%	0.460%
236	16.381	16.337	16.421	HH	41338	1931488	26.97%	1.506%
237	16.446	16.421	16.468	HH	36439	1005842	14.05%	0.785%
238	16.493	16.468	16.511	HH	36064	917786	12.82%	0.716%
239	16.548	16.511	16.581	HH	38265	1520804	21.24%	1.186%
240	16.600	16.581	16.614	HH	36949	729454	10.19%	0.569%
241	16.641	16.614	16.665	HH	37674	1125281	15.72%	0.878%
242	16.684	16.665	16.696	HH	36957	675991	9.44%	0.527%
243	16.722	16.696	16.733	HH	37738	827378	11.55%	0.645%
244	16.744	16.733	16.755	HH	37934	499211	6.97%	0.389%
245	16.809	16.755	16.830	HH	41305	1769734	24.72%	1.380%
246	16.848	16.830	16.865	HH	41950	865033	12.08%	0.675%

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247	16.891	16.865	16.931	HH	42780	1654082	23.10%	1.290%
248	16.961	16.931	16.970	HH	43010	994714	13.89%	0.776%
249	17.029	16.970	17.057	HH	47706	2322328	32.43%	1.811%
250	17.110	17.057	17.128	HH	65452	2163743	30.22%	1.688%
251	17.137	17.128	17.168	HH	53126	1173969	16.39%	0.916%
252	17.242	17.168	17.263	HH	52695	2665021	37.22%	2.079%
253	17.278	17.263	17.312	HH	47365	1386906	19.37%	1.082%
254	17.333	17.312	17.343	HH	47194	867035	12.11%	0.676%
255	17.370	17.343	17.384	HH	52177	1237124	17.28%	0.965%
256	17.403	17.384	17.419	HH	55842	1105728	15.44%	0.862%
257	17.438	17.419	17.464	HH	64689	1467871	20.50%	1.145%
258	17.498	17.464	17.523	HH	74594	2000683	27.94%	1.560%
						Sum of corrected areas:	128211888	

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