

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025575.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 3:47
Sample : J1081-03 5X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.583	4.555	4.624	BH	814	5325	0.10%	0.003%
2	4.643	4.624	4.699	PH	220	2358	0.04%	0.001%
3	4.744	4.699	4.772	PH	237	2054	0.04%	0.001%
4	4.784	4.772	4.807	HH	260	3327	0.06%	0.002%
5	4.833	4.807	4.850	HH	1017	14040	0.26%	0.009%
6	4.873	4.850	4.902	HH	556	13922	0.26%	0.009%
7	4.912	4.902	4.941	HH	433	6449	0.12%	0.004%
8	4.953	4.941	4.971	HH	328	5228	0.10%	0.003%
9	4.994	4.971	5.017	HH	931	10659	0.20%	0.007%
10	5.025	5.017	5.033	HH	295	2182	0.04%	0.001%
11	5.059	5.033	5.111	HH	693	17712	0.33%	0.011%
12	5.128	5.111	5.168	HH	440	12390	0.23%	0.008%
13	5.187	5.168	5.202	HH	583	9707	0.18%	0.006%
14	5.212	5.202	5.218	HH	523	5015	0.09%	0.003%
15	5.228	5.218	5.238	HH	550	6093	0.11%	0.004%
16	5.261	5.238	5.296	HH	836	21845	0.41%	0.014%
17	5.323	5.296	5.365	HH	1043	30564	0.57%	0.019%
18	5.427	5.365	5.441	HH	806	32434	0.61%	0.020%
19	5.513	5.441	5.543	HH	1001	54695	1.02%	0.034%
20	5.554	5.543	5.568	HH	900	12800	0.24%	0.008%
21	5.620	5.568	5.641	HH	2035	51913	0.97%	0.033%
22	5.651	5.641	5.726	HH	1395	62463	1.17%	0.039%
23	5.810	5.726	5.834	HH	2014	96439	1.81%	0.061%
24	5.843	5.834	5.875	HH	1577	36566	0.69%	0.023%
25	5.920	5.875	5.951	HH	1862	74167	1.39%	0.047%
26	5.971	5.951	5.997	HH	1995	49313	0.92%	0.031%
27	6.010	5.997	6.064	HH	1876	70438	1.32%	0.044%
28	6.078	6.064	6.104	HH	1786	41042	0.77%	0.026%
29	6.122	6.104	6.130	HH	1948	28199	0.53%	0.018%
30	6.174	6.130	6.184	HH	2160	62979	1.18%	0.040%
31	6.212	6.184	6.251	HH	3529	109328	2.05%	0.069%
32	6.261	6.251	6.291	HH	2615	59619	1.12%	0.037%
33	6.312	6.291	6.345	HH	3035	82029	1.54%	0.051%
34	6.355	6.345	6.378	HH	2328	44514	0.83%	0.028%
35	6.398	6.378	6.427	HH	2362	67446	1.26%	0.042%
36	6.438	6.427	6.445	HH	2384	24779	0.46%	0.016%

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37	6.451	6.445	6.465	HH	2377	26966	0.51%	0.017%
38	6.480	6.465	6.518	HH	2474	75193	1.41%	0.047%
39	6.559	6.518	6.572	HH	2568	79744	1.49%	0.050%
40	6.600	6.572	6.622	HH	3410	85984	1.61%	0.054%
41	6.631	6.622	6.658	HH	2781	57989	1.09%	0.036%
42	6.746	6.658	6.775	HH	3807	204862	3.84%	0.129%
43	6.782	6.775	6.788	HH	3041	23887	0.45%	0.015%
44	6.807	6.788	6.845	HH	2998	98802	1.85%	0.062%
45	6.882	6.845	6.905	HH	3035	104946	1.97%	0.066%
46	6.923	6.905	6.947	HH	3183	77426	1.45%	0.049%
47	6.989	6.947	7.005	HH	3274	107193	2.01%	0.067%
48	7.020	7.005	7.045	HH	3523	80806	1.51%	0.051%
49	7.055	7.045	7.081	HH	3344	70141	1.31%	0.044%
50	7.105	7.081	7.120	HH	3615	81156	1.52%	0.051%
51	7.157	7.120	7.184	HH	3833	138653	2.60%	0.087%
52	7.201	7.184	7.227	HH	3846	97665	1.83%	0.061%
53	7.264	7.227	7.284	HH	5010	150915	2.83%	0.095%
54	7.298	7.284	7.371	HH	5506	226969	4.25%	0.142%
55	7.392	7.371	7.470	HH	5589	262871	4.93%	0.165%
56	7.489	7.470	7.506	HH	4091	87985	1.65%	0.055%
57	7.526	7.506	7.567	HH	4567	151802	2.84%	0.095%
58	7.578	7.567	7.595	HH	4073	68276	1.28%	0.043%
59	7.621	7.595	7.651	HH	4056	132462	2.48%	0.083%
60	7.666	7.651	7.674	HH	4040	55518	1.04%	0.035%
61	7.710	7.674	7.731	HH	4355	143396	2.69%	0.090%
62	7.738	7.731	7.748	HH	4192	42382	0.79%	0.027%
63	7.760	7.748	7.772	HH	4211	58771	1.10%	0.037%
64	7.782	7.772	7.799	HH	4214	67412	1.26%	0.042%
65	7.827	7.799	7.842	HH	4375	108713	2.04%	0.068%
66	7.867	7.842	7.885	HH	4785	114102	2.14%	0.072%
67	7.931	7.885	7.954	HH	4929	194319	3.64%	0.122%
68	7.974	7.954	7.985	HH	4955	88332	1.66%	0.055%
69	8.001	7.985	8.025	HH	5093	115324	2.16%	0.072%
70	8.046	8.025	8.070	HH	5054	130040	2.44%	0.082%
71	8.093	8.070	8.118	HH	4929	135340	2.54%	0.085%
72	8.144	8.118	8.194	HH	6217	240042	4.50%	0.151%
73	8.213	8.194	8.228	HH	6844	118705	2.22%	0.074%
74	8.252	8.228	8.291	HH	6479	221740	4.16%	0.139%
75	8.306	8.291	8.325	HH	5791	115637	2.17%	0.073%
76	8.348	8.325	8.366	HH	8779	168429	3.16%	0.106%
77	8.393	8.366	8.412	HH	10247	222431	4.17%	0.140%
78	8.428	8.412	8.459	HH	6710	179692	3.37%	0.113%
79	8.481	8.459	8.511	HH	13179	298683	5.60%	0.187%
80	8.535	8.511	8.611	HH	48862	1082975	20.29%	0.680%
81	8.622	8.611	8.737	HH	8359	518969	9.72%	0.326%
82	8.753	8.737	8.777	HH	6507	151465	2.84%	0.095%
83	8.833	8.777	8.868	HH	8832	400316	7.50%	0.251%
84	8.882	8.868	8.909	HH	8075	182409	3.42%	0.114%
85	8.929	8.909	8.958	HH	10877	234186	4.39%	0.147%
86	8.981	8.958	8.998	HH	7372	165819	3.11%	0.104%
87	9.012	8.998	9.033	HH	6649	135400	2.54%	0.085%
88	9.072	9.033	9.088	HH	7749	234462	4.39%	0.147%
89	9.119	9.088	9.179	HH	9813	454798	8.52%	0.285%

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90	9.215	9.179	9.259	HH	14124	434288	8.14%	0.273%
91	9.280	9.259	9.331	HH	8745	336628	6.31%	0.211%
92	9.355	9.331	9.370	HH	7441	168454	3.16%	0.106%
93	9.393	9.370	9.415	HH	9938	225983	4.23%	0.142%
94	9.431	9.415	9.468	HH	8673	249354	4.67%	0.156%
95	9.492	9.468	9.515	HH	9340	238292	4.47%	0.150%
96	9.529	9.515	9.560	HH	8726	221391	4.15%	0.139%
97	9.588	9.560	9.604	HH	10114	232531	4.36%	0.146%
98	9.624	9.604	9.658	HH	14350	374289	7.01%	0.235%
99	9.679	9.658	9.707	HH	9542	273272	5.12%	0.171%
100	9.717	9.707	9.735	HH	9118	146612	2.75%	0.092%
101	9.772	9.735	9.810	HH	11604	425586	7.97%	0.267%
102	9.831	9.810	9.867	HH	9371	300199	5.63%	0.188%
103	9.889	9.867	9.923	HH	10718	321347	6.02%	0.202%
104	9.944	9.923	9.975	HH	12950	330762	6.20%	0.208%
105	9.993	9.975	10.023	HH	17378	347203	6.51%	0.218%
106	10.052	10.023	10.091	HH	11815	419008	7.85%	0.263%
107	10.112	10.091	10.185	HH	10755	540997	10.14%	0.340%
108	10.199	10.185	10.254	HH	9224	368005	6.90%	0.231%
109	10.272	10.254	10.281	HH	8928	146041	2.74%	0.092%
110	10.289	10.281	10.297	HH	8736	82462	1.55%	0.052%
111	10.382	10.297	10.411	HH	13293	687422	12.88%	0.431%
112	10.430	10.411	10.443	HH	9838	185854	3.48%	0.117%
113	10.465	10.443	10.490	HH	10863	288706	5.41%	0.181%
114	10.511	10.490	10.536	HH	11459	301328	5.65%	0.189%
115	10.549	10.536	10.572	HH	11272	230626	4.32%	0.145%
116	10.617	10.572	10.643	HH	12011	463458	8.68%	0.291%
117	10.656	10.643	10.668	HH	11544	168071	3.15%	0.105%
118	10.708	10.668	10.718	HH	18285	417971	7.83%	0.262%
119	10.731	10.718	10.766	HH	19791	435087	8.15%	0.273%
120	10.805	10.766	10.821	HH	16160	470305	8.81%	0.295%
121	10.832	10.821	10.904	HH	15849	622749	11.67%	0.391%
122	10.922	10.904	10.938	HH	12849	241377	4.52%	0.151%
123	10.947	10.938	10.977	HH	11511	259778	4.87%	0.163%
124	11.024	10.977	11.087	HH	146591	2418554	45.32%	1.518%
125	11.108	11.087	11.161	HH	50527	1150746	21.56%	0.722%
126	11.172	11.161	11.276	HH	15378	922986	17.30%	0.579%
127	11.342	11.276	11.398	HH	24068	1120936	21.00%	0.703%
128	11.433	11.398	11.471	HH	17211	617188	11.57%	0.387%
129	11.526	11.471	11.536	HH	15231	531908	9.97%	0.334%
130	11.552	11.536	11.601	HH	17303	573075	10.74%	0.360%
131	11.620	11.601	11.640	HH	14873	327073	6.13%	0.205%
132	11.686	11.640	11.735	HH	14885	775169	14.53%	0.486%
133	11.752	11.735	11.775	HH	14341	335656	6.29%	0.211%
134	11.829	11.775	11.847	HH	31695	792835	14.86%	0.498%
135	11.864	11.847	11.915	HH	34729	837013	15.68%	0.525%
136	11.945	11.915	11.967	HH	33012	701304	13.14%	0.440%
137	11.982	11.967	11.996	HH	23462	358637	6.72%	0.225%
138	12.013	11.996	12.068	HH	27745	815596	15.28%	0.512%
139	12.102	12.068	12.146	HH	17582	753494	14.12%	0.473%
140	12.160	12.146	12.213	HH	15777	616766	11.56%	0.387%
141	12.235	12.213	12.278	HH	31811	839072	15.72%	0.527%

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142	12.298	12.278	12.351	HH	26967	840732	15.75%	0.528%
143	12.373	12.351	12.428	HH	16186	727536	13.63%	0.457%
144	12.442	12.428	12.458	HH	16382	285228	5.34%	0.179%
145	12.479	12.458	12.495	HH	16511	359652	6.74%	0.226%
146	12.513	12.495	12.528	HH	16378	317609	5.95%	0.199%
147	12.574	12.528	12.598	HH	18469	716766	13.43%	0.450%
148	12.622	12.598	12.635	HH	21060	417674	7.83%	0.262%
149	12.646	12.635	12.671	HH	19526	379014	7.10%	0.238%
150	12.722	12.671	12.754	HH	36526	1214654	22.76%	0.762%
151	12.768	12.754	12.784	HH	22372	388314	7.28%	0.244%
152	12.796	12.784	12.827	HH	22727	528639	9.91%	0.332%
153	12.856	12.827	12.929	HH	290835	4135968	77.50%	2.596%
154	12.946	12.929	12.975	HH	22853	570383	10.69%	0.358%
155	12.998	12.975	13.024	HH	48691	907910	17.01%	0.570%
156	13.050	13.024	13.089	HH	27060	954509	17.89%	0.599%
157	13.110	13.089	13.130	HH	27868	605812	11.35%	0.380%
158	13.155	13.130	13.195	HH	226643	3055185	57.25%	1.917%
159	13.210	13.195	13.223	HH	27381	436428	8.18%	0.274%
160	13.241	13.223	13.315	HH	46289	1559498	29.22%	0.979%
161	13.334	13.315	13.368	HH	29308	800258	15.00%	0.502%
162	13.393	13.368	13.418	HH	28997	831255	15.58%	0.522%
163	13.432	13.418	13.464	HH	35983	812081	15.22%	0.510%
164	13.481	13.464	13.511	HH	25540	693334	12.99%	0.435%
165	13.530	13.511	13.546	HH	26253	528787	9.91%	0.332%
166	13.564	13.546	13.593	HH	29668	756056	14.17%	0.474%
167	13.618	13.593	13.684	HH	38230	1523497	28.55%	0.956%
168	13.753	13.684	13.782	HH	44597	1868928	35.02%	1.173%
169	13.801	13.782	13.822	HH	30665	691720	12.96%	0.434%
170	13.858	13.822	13.879	HH	33356	991953	18.59%	0.623%
171	13.900	13.879	13.928	HH	42323	974993	18.27%	0.612%
172	13.938	13.928	13.955	HH	29049	460929	8.64%	0.289%
173	13.990	13.955	14.013	HH	33957	1068581	20.02%	0.671%
174	14.030	14.013	14.053	HH	37768	781845	14.65%	0.491%
175	14.072	14.053	14.111	HH	36149	1056421	19.80%	0.663%
176	14.157	14.111	14.168	HH	29713	964645	18.08%	0.605%
177	14.180	14.168	14.203	HH	29833	604046	11.32%	0.379%
178	14.215	14.203	14.231	HH	28718	481923	9.03%	0.302%
179	14.251	14.231	14.299	HH	28260	1115235	20.90%	0.700%
180	14.336	14.299	14.371	HH	29273	1237468	23.19%	0.777%
181	14.444	14.371	14.460	HH	37422	1611953	30.21%	1.012%
182	14.469	14.460	14.492	HH	31758	599784	11.24%	0.376%
183	14.518	14.492	14.569	HH	61433	1841669	34.51%	1.156%
184	14.588	14.569	14.628	HH	35261	1142399	21.41%	0.717%
185	14.687	14.628	14.703	HH	48012	1692028	31.71%	1.062%
186	14.717	14.703	14.727	HH	49129	650125	12.18%	0.408%
187	14.740	14.727	14.770	HH	51313	1063093	19.92%	0.667%
188	14.790	14.770	14.815	HH	43336	1015450	19.03%	0.637%
189	14.838	14.815	14.874	HH	91492	1996966	37.42%	1.253%
190	14.887	14.874	14.905	HH	36657	663897	12.44%	0.417%
191	14.923	14.905	14.958	HH	39146	1123659	21.06%	0.705%
192	14.981	14.958	14.991	HH	33652	668040	12.52%	0.419%
193	15.015	14.991	15.024	HH	52583	843298	15.80%	0.529%
194	15.046	15.024	15.066	HH	160561	2372574	44.46%	1.489%

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195	15.088	15.066	15.150	HH	168111	3593108	67.33%	2.255%
196	15.176	15.150	15.194	HH	40560	1047778	19.63%	0.658%
197	15.213	15.194	15.227	HH	46190	849201	15.91%	0.533%
198	15.248	15.227	15.307	HH	63110	2231402	41.81%	1.400%
199	15.325	15.307	15.355	HH	44882	1203435	22.55%	0.755%
200	15.402	15.355	15.468	HH	52691	2991666	56.06%	1.878%
201	15.498	15.468	15.524	HH	42469	1376690	25.80%	0.864%
202	15.542	15.524	15.555	HH	44830	810986	15.20%	0.509%
203	15.564	15.555	15.594	HH	44209	1029824	19.30%	0.646%
204	15.615	15.594	15.662	HH	46567	1826593	34.23%	1.146%
205	15.678	15.662	15.698	HH	47288	962365	18.03%	0.604%
206	15.724	15.698	15.747	HH	70728	1574166	29.50%	0.988%
207	15.766	15.747	15.805	HH	58096	1722431	32.28%	1.081%
208	15.828	15.805	15.848	HH	46778	1150531	21.56%	0.722%
209	15.870	15.848	15.886	HH	55360	1143493	21.43%	0.718%
210	15.901	15.886	15.919	HH	52515	971592	18.21%	0.610%
211	15.929	15.919	15.939	HH	48119	574991	10.77%	0.361%
212	15.954	15.939	15.975	HH	49103	1008307	18.89%	0.633%
213	15.993	15.975	16.020	HH	46195	1244395	23.32%	0.781%
214	16.041	16.020	16.053	HH	49145	917524	17.19%	0.576%
215	16.067	16.053	16.091	HH	49275	1093217	20.49%	0.686%
216	16.117	16.091	16.139	HH	47954	1341175	25.13%	0.842%
217	16.170	16.139	16.197	HH	50996	1717627	32.19%	1.078%
218	16.213	16.197	16.228	HH	51334	923492	17.30%	0.580%
219	16.247	16.228	16.260	HH	49718	970098	18.18%	0.609%
220	16.324	16.260	16.345	HH	52462	2555948	47.89%	1.604%
221	16.373	16.345	16.386	HH	53148	1283127	24.04%	0.805%
222	16.410	16.386	16.456	HH	64401	2425620	45.45%	1.522%
223	16.519	16.456	16.532	HH	61743	2591717	48.56%	1.627%
224	16.546	16.532	16.591	HH	63720	2091700	39.20%	1.313%
225	16.625	16.591	16.643	HH	225521	3792324	71.06%	2.380%
226	16.653	16.643	16.688	HH	119635	2412237	45.20%	1.514%
227	16.700	16.688	16.723	HH	63564	1316596	24.67%	0.826%
228	16.761	16.723	16.828	HH	91893	4278314	80.17%	2.685%
229	16.874	16.828	16.896	HH	103564	2965190	55.56%	1.861%
230	16.909	16.896	16.920	HH	69974	978659	18.34%	0.614%
231	16.951	16.920	16.988	HH	136793	3562410	66.75%	2.236%
232	17.015	16.988	17.085	HH	167451	5336620	100.00%	3.349%
					Sum of corrected areas:		159342930	

FE011218.M Mon Jan 15 09:53:50 2018 RPT-1