

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025557.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 17:24
Sample : J1114-16
Misc :
ALS Vial : 38 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	4.587	4.555	4.635	BH	1311	8030	0.21%	0.007%
2	4.645	4.635	4.688	PH	129	1532	0.04%	0.001%
3	4.700	4.688	4.718	PH	-13	-1834	-0.05%	-0.002%
4	4.752	4.718	4.779	PH	321	3015	0.08%	0.003%
5	4.795	4.779	4.827	HH	516	5182	0.13%	0.004%
6	4.839	4.827	4.865	PH	91	651	0.02%	0.001%
7	4.886	4.865	4.908	PH	199	1345	0.03%	0.001%
8	4.912	4.908	4.923	PH	169	368	0.01%	0.000%
9	4.937	4.923	4.965	PH	-6	-282	-0.01%	-0.000%
10	4.987	4.965	4.997	PH	104	377	0.01%	0.000%
11	5.028	4.997	5.037	PH	140	730	0.02%	0.001%
12	5.063	5.037	5.085	PH	214	2514	0.06%	0.002%
13	5.096	5.085	5.168	HH	147	2252	0.06%	0.002%
14	5.189	5.168	5.218	PH	1384	18243	0.47%	0.015%
15	5.234	5.218	5.245	HH	421	4973	0.13%	0.004%
16	5.253	5.245	5.297	HH	360	9423	0.24%	0.008%
17	5.329	5.297	5.371	HH	624	20134	0.52%	0.017%
18	5.384	5.371	5.443	HH	547	20457	0.53%	0.017%
19	5.472	5.443	5.577	HH	1492	64308	1.66%	0.054%
20	5.588	5.577	5.604	HH	685	10671	0.28%	0.009%
21	5.622	5.604	5.640	HH	1210	19030	0.49%	0.016%
22	5.671	5.640	5.706	HH	975	32715	0.85%	0.027%
23	5.750	5.706	5.768	HH	1032	32156	0.83%	0.027%
24	5.803	5.768	5.826	HH	1118	34890	0.90%	0.029%
25	5.836	5.826	5.848	HH	1222	14839	0.38%	0.012%
26	5.861	5.848	5.874	HH	1117	17188	0.44%	0.014%
27	5.890	5.874	5.901	HH	1217	18776	0.49%	0.016%
28	5.932	5.901	5.945	HH	1375	32003	0.83%	0.027%
29	5.977	5.945	6.012	HH	1502	53316	1.38%	0.045%
30	6.029	6.012	6.039	HH	1336	21200	0.55%	0.018%
31	6.046	6.039	6.052	HH	1321	9899	0.26%	0.008%
32	6.101	6.052	6.151	HH	1416	78812	2.04%	0.066%
33	6.224	6.151	6.278	HH	1967	127528	3.30%	0.107%
34	6.314	6.278	6.380	HH	9426	176980	4.58%	0.148%
35	6.411	6.380	6.464	HH	2056	98008	2.53%	0.082%
36	6.499	6.464	6.550	HH	2224	106444	2.75%	0.089%

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37	6.605	6.550	6.654	HH	2507	137267	3.55%	0.115%
38	6.708	6.654	6.731	HH	2489	106194	2.75%	0.089%
39	6.778	6.731	6.797	HH	2575	98737	2.55%	0.083%
40	6.830	6.797	6.845	HH	2723	72746	1.88%	0.061%
41	6.878	6.845	6.887	HH	2708	66181	1.71%	0.056%
42	6.909	6.887	7.010	HH	4576	232108	6.00%	0.195%
43	7.024	7.010	7.071	HH	2761	97747	2.53%	0.082%
44	7.101	7.071	7.178	HH	3034	184623	4.77%	0.155%
45	7.194	7.178	7.220	HH	2974	71085	1.84%	0.060%
46	7.235	7.220	7.248	HH	3066	49412	1.28%	0.041%
47	7.267	7.248	7.277	HH	3222	53493	1.38%	0.045%
48	7.311	7.277	7.393	HH	5459	263780	6.82%	0.221%
49	7.430	7.393	7.463	HH	3652	143164	3.70%	0.120%
50	7.485	7.463	7.508	HH	3619	90706	2.35%	0.076%
51	7.529	7.508	7.585	HH	4047	157700	4.08%	0.132%
52	7.623	7.585	7.637	HH	3330	100206	2.59%	0.084%
53	7.652	7.637	7.669	HH	3462	63931	1.65%	0.054%
54	7.676	7.669	7.683	HH	3399	27290	0.71%	0.023%
55	7.694	7.683	7.714	HH	3510	64271	1.66%	0.054%
56	7.773	7.714	7.798	HH	3646	173596	4.49%	0.146%
57	7.881	7.798	7.890	HH	3699	197590	5.11%	0.166%
58	7.936	7.890	7.958	HH	5725	178735	4.62%	0.150%
59	8.007	7.958	8.029	HH	4793	185052	4.78%	0.155%
60	8.049	8.029	8.068	HH	4110	94582	2.45%	0.079%
61	8.093	8.068	8.124	HH	4575	136335	3.52%	0.114%
62	8.150	8.124	8.165	HH	4590	103223	2.67%	0.087%
63	8.217	8.165	8.247	HH	5712	225451	5.83%	0.189%
64	8.266	8.247	8.280	HH	5498	96084	2.48%	0.081%
65	8.308	8.280	8.335	HH	6215	171793	4.44%	0.144%
66	8.397	8.335	8.431	HH	17436	418459	10.82%	0.351%
67	8.444	8.431	8.458	HH	5305	82173	2.12%	0.069%
68	8.479	8.458	8.615	HH	72775	1508739	39.01%	1.265%
69	8.638	8.615	8.664	HH	6060	172261	4.45%	0.144%
70	8.687	8.664	8.708	HH	5815	148154	3.83%	0.124%
71	8.721	8.708	8.737	HH	5584	94785	2.45%	0.079%
72	8.760	8.737	8.781	HH	6137	150237	3.88%	0.126%
73	8.816	8.781	8.828	HH	7182	183895	4.75%	0.154%
74	8.843	8.828	8.867	HH	8075	162880	4.21%	0.137%
75	8.888	8.867	8.905	HH	8106	161022	4.16%	0.135%
76	8.932	8.905	8.959	HH	14992	291981	7.55%	0.245%
77	8.986	8.959	9.028	HH	8765	282301	7.30%	0.237%
78	9.051	9.028	9.068	HH	8193	178161	4.61%	0.149%
79	9.079	9.068	9.118	HH	7974	215188	5.56%	0.180%
80	9.153	9.118	9.194	HH	8406	343516	8.88%	0.288%
81	9.219	9.194	9.268	HH	41698	661130	17.09%	0.555%
82	9.303	9.268	9.325	HH	8908	267682	6.92%	0.225%
83	9.340	9.325	9.382	HH	7636	250439	6.47%	0.210%
84	9.400	9.382	9.426	HH	8150	201336	5.21%	0.169%
85	9.455	9.426	9.470	HH	7756	193094	4.99%	0.162%
86	9.517	9.470	9.535	HH	8014	298198	7.71%	0.250%
87	9.550	9.535	9.564	HH	7618	131531	3.40%	0.110%
88	9.595	9.564	9.622	HH	12508	342311	8.85%	0.287%
89	9.637	9.622	9.653	HH	11545	192395	4.97%	0.161%

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90	9.679	9.653	9.702	HH	11751	299106	7.73%	0.251%
91	9.723	9.702	9.741	HH	13514	252750	6.53%	0.212%
92	9.754	9.741	9.764	HH	10498	136784	3.54%	0.115%
93	9.778	9.764	9.803	HH	12549	233708	6.04%	0.196%
94	9.837	9.803	9.885	HH	10697	449890	11.63%	0.377%
95	9.913	9.885	9.937	HH	17457	408595	10.56%	0.343%
96	9.949	9.937	9.978	HH	13327	309447	8.00%	0.260%
97	9.998	9.978	10.048	HH	51862	823691	21.30%	0.691%
98	10.066	10.048	10.154	HH	11533	677904	17.53%	0.569%
99	10.172	10.154	10.190	HH	10180	211796	5.48%	0.178%
100	10.210	10.190	10.241	HH	10391	308697	7.98%	0.259%
101	10.276	10.241	10.294	HH	10563	315816	8.17%	0.265%
102	10.316	10.294	10.324	HH	10987	188422	4.87%	0.158%
103	10.344	10.324	10.358	HH	14063	254920	6.59%	0.214%
104	10.387	10.358	10.415	HH	20687	505043	13.06%	0.424%
105	10.435	10.415	10.457	HH	13288	300249	7.76%	0.252%
106	10.477	10.457	10.507	HH	14596	364199	9.42%	0.305%
107	10.530	10.507	10.567	HH	14575	451902	11.68%	0.379%
108	10.587	10.567	10.609	HH	12204	294897	7.62%	0.247%
109	10.634	10.609	10.645	HH	12424	254126	6.57%	0.213%
110	10.665	10.645	10.687	HH	13610	326610	8.44%	0.274%
111	10.736	10.687	10.776	HH	40504	934036	24.15%	0.783%
112	10.806	10.776	10.836	HH	18209	519499	13.43%	0.436%
113	10.874	10.836	10.898	HH	12957	463405	11.98%	0.389%
114	10.914	10.898	10.938	HH	12220	284242	7.35%	0.238%
115	10.955	10.938	10.973	HH	12200	245191	6.34%	0.206%
116	10.989	10.973	11.030	HH	11982	404183	10.45%	0.339%
117	11.056	11.030	11.095	HH	18257	571949	14.79%	0.480%
118	11.109	11.095	11.118	HH	13974	188089	4.86%	0.158%
119	11.133	11.118	11.175	HH	14419	453558	11.73%	0.380%
120	11.191	11.175	11.217	HH	13505	312701	8.08%	0.262%
121	11.244	11.217	11.282	HH	13062	473390	12.24%	0.397%
122	11.300	11.282	11.322	HH	11969	281724	7.28%	0.236%
123	11.336	11.322	11.346	HH	11967	170273	4.40%	0.143%
124	11.377	11.346	11.401	HH	12476	407725	10.54%	0.342%
125	11.439	11.401	11.497	HH	22587	830258	21.47%	0.696%
126	11.529	11.497	11.577	HH	14586	614564	15.89%	0.515%
127	11.597	11.577	11.621	HH	12046	316747	8.19%	0.266%
128	11.637	11.621	11.662	HH	13320	300930	7.78%	0.252%
129	11.685	11.662	11.701	HH	12486	280399	7.25%	0.235%
130	11.728	11.701	11.773	HH	12783	541755	14.01%	0.454%
131	11.792	11.773	11.812	HH	12519	287292	7.43%	0.241%
132	11.852	11.812	11.880	HH	14069	541748	14.01%	0.454%
133	11.897	11.880	11.944	HH	13801	501752	12.97%	0.421%
134	11.970	11.944	11.980	HH	13703	285311	7.38%	0.239%
135	11.998	11.980	12.022	HH	14962	355807	9.20%	0.298%
136	12.039	12.022	12.079	HH	14175	469913	12.15%	0.394%
137	12.107	12.079	12.141	HH	17104	531545	13.74%	0.446%
138	12.165	12.141	12.199	HH	25155	584993	15.12%	0.491%
139	12.216	12.199	12.241	HH	14116	344505	8.91%	0.289%
140	12.251	12.241	12.302	HH	13423	480712	12.43%	0.403%
141	12.330	12.302	12.371	HH	14776	578435	14.95%	0.485%

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142	12.402	12.371	12.431	HH	14405	505123	13.06%	0.424%
143	12.447	12.431	12.467	HH	15473	306003	7.91%	0.257%
144	12.486	12.467	12.503	HH	14594	312012	8.07%	0.262%
145	12.523	12.503	12.556	HH	14983	461092	11.92%	0.387%
146	12.587	12.556	12.606	HH	14867	444241	11.49%	0.373%
147	12.645	12.606	12.678	HH	15327	644949	16.67%	0.541%
148	12.705	12.678	12.725	HH	15436	435460	11.26%	0.365%
149	12.750	12.725	12.785	HH	18957	603885	15.61%	0.507%
150	12.808	12.785	12.831	HH	16559	450351	11.64%	0.378%
151	12.874	12.831	12.931	HH	27025	1141545	29.51%	0.957%
152	12.946	12.931	12.978	HH	17222	480712	12.43%	0.403%
153	13.029	12.978	13.048	HH	17447	716291	18.52%	0.601%
154	13.065	13.048	13.097	HH	17582	501892	12.98%	0.421%
155	13.135	13.097	13.152	HH	18672	585543	15.14%	0.491%
156	13.175	13.152	13.210	HH	29250	800269	20.69%	0.671%
157	13.223	13.210	13.252	HH	20290	495755	12.82%	0.416%
158	13.274	13.252	13.300	HH	25081	599208	15.49%	0.503%
159	13.315	13.300	13.325	HH	19660	297112	7.68%	0.249%
160	13.360	13.325	13.397	HH	21328	864309	22.35%	0.725%
161	13.418	13.397	13.453	HH	23879	701439	18.14%	0.588%
162	13.495	13.453	13.527	HH	19931	868553	22.46%	0.728%
163	13.544	13.527	13.563	HH	19724	428251	11.07%	0.359%
164	13.586	13.563	13.621	HH	24102	737193	19.06%	0.618%
165	13.644	13.621	13.703	HH	21304	1015776	26.26%	0.852%
166	13.715	13.703	13.728	HH	20065	302383	7.82%	0.254%
167	13.782	13.728	13.826	HH	22651	1270417	32.85%	1.066%
168	13.838	13.826	13.861	HH	21128	433532	11.21%	0.364%
169	13.901	13.861	13.924	HH	29201	902026	23.32%	0.757%
170	13.945	13.924	13.963	HH	28338	577047	14.92%	0.484%
171	13.972	13.963	14.002	HH	23245	528555	13.67%	0.443%
172	14.015	14.002	14.033	HH	22522	418251	10.81%	0.351%
173	14.049	14.033	14.075	HH	22424	548490	14.18%	0.460%
174	14.098	14.075	14.125	HH	22462	660128	17.07%	0.554%
175	14.138	14.125	14.151	HH	21675	345406	8.93%	0.290%
176	14.177	14.151	14.219	HH	22354	894632	23.13%	0.750%
177	14.243	14.219	14.263	HH	22979	579275	14.98%	0.486%
178	14.270	14.263	14.287	HH	22572	332489	8.60%	0.279%
179	14.310	14.287	14.334	HH	22634	634666	16.41%	0.532%
180	14.361	14.334	14.401	HH	24408	922172	23.84%	0.773%
181	14.448	14.401	14.471	HH	30750	1066545	27.57%	0.895%
182	14.508	14.471	14.522	HH	27767	784376	20.28%	0.658%
183	14.544	14.522	14.567	HH	34305	813442	21.03%	0.682%
184	14.588	14.567	14.652	HH	42443	1517131	39.22%	1.272%
185	14.664	14.652	14.684	HH	24858	463990	12.00%	0.389%
186	14.707	14.684	14.728	HH	25945	667321	17.25%	0.560%
187	14.752	14.728	14.811	HH	33049	1366659	35.33%	1.146%
188	14.848	14.811	14.878	HH	277632	3867873	100.00%	3.244%
189	14.890	14.878	14.922	HH	27339	693958	17.94%	0.582%
190	14.945	14.922	14.971	HH	26256	780431	20.18%	0.655%
191	15.010	14.971	15.030	HH	28759	948889	24.53%	0.796%
192	15.049	15.030	15.058	HH	30102	479255	12.39%	0.402%
193	15.100	15.058	15.188	HH	46009	2537434	65.60%	2.128%
194	15.203	15.188	15.214	HH	27952	442182	11.43%	0.371%

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195	15.235	15.214	15.260	HH	28427	770023	19.91%	0.646%
196	15.282	15.260	15.308	HH	28815	809742	20.94%	0.679%
197	15.388	15.308	15.413	HH	29986	1797258	46.47%	1.507%
198	15.432	15.413	15.457	HH	29924	778722	20.13%	0.653%
199	15.537	15.457	15.581	HH	58701	3665134	94.76%	3.074%
200	15.595	15.581	15.621	HH	60078	1294267	33.46%	1.086%
201	15.626	15.621	15.635	HH	47820	381088	9.85%	0.320%
202	15.656	15.635	15.734	HH	92867	2823341	72.99%	2.368%
203	15.749	15.734	15.780	HH	34818	931254	24.08%	0.781%
204	15.796	15.780	15.824	HH	33193	855060	22.11%	0.717%
205	15.857	15.824	15.879	HH	33456	1090790	28.20%	0.915%
206	15.899	15.879	15.909	HH	33549	602403	15.57%	0.505%
207	15.935	15.909	15.947	HH	33823	763765	19.75%	0.641%
208	15.990	15.947	16.010	HH	40709	1367194	35.35%	1.147%
209	16.033	16.010	16.050	HH	35479	825420	21.34%	0.692%
210	16.070	16.050	16.088	HH	37950	827303	21.39%	0.694%
211	16.137	16.088	16.188	HH	42790	2261396	58.47%	1.897%
212	16.209	16.188	16.248	HH	37580	1335161	34.52%	1.120%
213	16.258	16.248	16.273	HH	37374	565025	14.61%	0.474%
214	16.295	16.273	16.321	HH	38911	1068336	27.62%	0.896%
215	16.382	16.321	16.405	HH	39705	1938067	50.11%	1.626%
216	16.422	16.405	16.467	HH	41803	1509919	39.04%	1.266%
217	16.556	16.467	16.565	HH	45790	2466923	63.78%	2.069%
218	16.645	16.565	16.670	HH	66956	3252359	84.09%	2.728%
219	16.684	16.670	16.760	HH	53454	2698991	69.78%	2.264%
220	16.788	16.760	16.820	HH	48096	1697636	43.89%	1.424%
221	16.840	16.820	16.865	HH	46898	1235623	31.95%	1.036%
222	16.911	16.865	16.948	HH	50213	2424818	62.69%	2.034%
223	16.980	16.948	16.998	HH	54458	1565461	40.47%	1.313%
224	17.019	16.998	17.033	HH	62585	1199484	31.01%	1.006%
225	17.056	17.033	17.082	HH	61171	1702750	44.02%	1.428%

Sum of corrected areas: 119226636

FE011218.M Mon Jan 15 09:26:08 2018 RPT-1