

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025731.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 21:14
Sample : J1210-08
Misc :
ALS Vial : 10 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	4.523	4.425	4.552	BH	-243	-11315	-0.14%	-0.004%
2	4.561	4.552	4.604	PH	-138	-9215	-0.11%	-0.004%
3	4.623	4.604	4.631	PH	-187	-4251	-0.05%	-0.002%
4	4.641	4.631	4.672	PH	-110	-5336	-0.07%	-0.002%
5	4.687	4.672	4.705	PH	-92	-4755	-0.06%	-0.002%
6	4.728	4.705	4.785	PH	936	10749	0.13%	0.004%
7	4.810	4.785	4.899	PH	1984	45068	0.55%	0.018%
8	4.928	4.899	4.948	HH	330	5296	0.06%	0.002%
9	4.970	4.948	4.992	PH	510	6247	0.08%	0.002%
10	5.009	4.992	5.018	HH	244	2400	0.03%	0.001%
11	5.038	5.018	5.067	HH	523	8916	0.11%	0.003%
12	5.078	5.067	5.092	HH	317	3580	0.04%	0.001%
13	5.107	5.092	5.142	HH	387	7211	0.09%	0.003%
14	5.163	5.142	5.179	HH	1197	14546	0.18%	0.006%
15	5.187	5.179	5.203	HH	676	7648	0.09%	0.003%
16	5.231	5.203	5.265	HH	629	18909	0.23%	0.007%
17	5.299	5.265	5.338	HH	960	30724	0.37%	0.012%
18	5.370	5.338	5.378	HH	717	15922	0.19%	0.006%
19	5.401	5.378	5.429	HH	1039	25970	0.32%	0.010%
20	5.456	5.429	5.468	HH	1292	26446	0.32%	0.010%
21	5.488	5.468	5.535	HH	1539	45447	0.55%	0.018%
22	5.543	5.535	5.575	HH	973	22033	0.27%	0.009%
23	5.628	5.575	5.640	HH	1951	56994	0.70%	0.022%
24	5.647	5.640	5.675	HH	1789	32536	0.40%	0.013%
25	5.687	5.675	5.710	HH	1403	25731	0.31%	0.010%
26	5.723	5.710	5.732	HH	1349	16375	0.20%	0.006%
27	5.743	5.732	5.762	HH	1390	23577	0.29%	0.009%
28	5.785	5.762	5.815	HH	2606	56051	0.68%	0.022%
29	5.838	5.815	5.861	HH	1705	41658	0.51%	0.016%
30	5.899	5.861	5.925	HH	3011	87937	1.07%	0.034%
31	5.946	5.925	5.974	HH	3102	71591	0.87%	0.028%
32	6.002	5.974	6.034	HH	2235	71077	0.87%	0.028%
33	6.055	6.034	6.078	HH	2115	51814	0.63%	0.020%
34	6.099	6.078	6.111	HH	2486	42768	0.52%	0.017%
35	6.122	6.111	6.137	HH	2416	34956	0.43%	0.014%
36	6.179	6.137	6.229	HH	14250	343036	4.19%	0.133%

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37	6.244	6.229	6.268	HH	4630	100899	1.23%	0.039%
38	6.287	6.268	6.323	HH	6318	137539	1.68%	0.054%
39	6.336	6.323	6.358	HH	3378	67979	0.83%	0.026%
40	6.383	6.358	6.400	HH	3457	82507	1.01%	0.032%
41	6.416	6.400	6.438	HH	3680	79427	0.97%	0.031%
42	6.458	6.438	6.480	HH	4133	90425	1.10%	0.035%
43	6.512	6.480	6.523	HH	3900	92472	1.13%	0.036%
44	6.536	6.523	6.551	HH	3951	59891	0.73%	0.023%
45	6.585	6.551	6.626	HH	4085	169754	2.07%	0.066%
46	6.635	6.626	6.651	HH	3694	54376	0.66%	0.021%
47	6.670	6.651	6.702	HH	4046	119162	1.45%	0.046%
48	6.723	6.702	6.748	HH	8794	154976	1.89%	0.060%
49	6.767	6.748	6.783	HH	5454	101993	1.24%	0.040%
50	6.794	6.783	6.825	HH	4575	103970	1.27%	0.040%
51	6.850	6.825	6.866	HH	4808	107874	1.32%	0.042%
52	6.901	6.866	6.925	HH	5609	172370	2.10%	0.067%
53	6.939	6.925	6.950	HH	4929	69356	0.85%	0.027%
54	6.962	6.950	6.982	HH	4925	92208	1.13%	0.036%
55	6.995	6.982	7.009	HH	5001	76781	0.94%	0.030%
56	7.034	7.009	7.063	HH	5222	156648	1.91%	0.061%
57	7.081	7.063	7.092	HH	5813	90983	1.11%	0.035%
58	7.104	7.092	7.121	HH	5700	92530	1.13%	0.036%
59	7.141	7.121	7.163	HH	6342	149246	1.82%	0.058%
60	7.192	7.163	7.206	HH	6025	148521	1.81%	0.058%
61	7.233	7.206	7.255	HH	17034	319467	3.90%	0.124%
62	7.275	7.255	7.317	HH	16604	404845	4.94%	0.158%
63	7.331	7.317	7.344	HH	7924	124567	1.52%	0.048%
64	7.363	7.344	7.441	HH	14027	509871	6.22%	0.198%
65	7.464	7.441	7.482	HH	7044	162518	1.98%	0.063%
66	7.503	7.482	7.539	HH	8646	249230	3.04%	0.097%
67	7.555	7.539	7.568	HH	7073	118520	1.45%	0.046%
68	7.595	7.568	7.647	HH	7609	329127	4.02%	0.128%
69	7.673	7.647	7.702	HH	9137	259287	3.16%	0.101%
70	7.713	7.702	7.725	HH	7629	104773	1.28%	0.041%
71	7.737	7.725	7.748	HH	7598	102358	1.25%	0.040%
72	7.757	7.748	7.773	HH	7189	102348	1.25%	0.040%
73	7.800	7.773	7.819	HH	8435	210626	2.57%	0.082%
74	7.840	7.819	7.884	HH	9401	309312	3.77%	0.120%
75	7.958	7.884	8.002	HH	14206	674743	8.23%	0.263%
76	8.021	8.002	8.042	HH	9060	207632	2.53%	0.081%
77	8.071	8.042	8.090	HH	10490	263374	3.21%	0.102%
78	8.116	8.090	8.133	HH	14092	293724	3.58%	0.114%
79	8.146	8.133	8.169	HH	11292	215550	2.63%	0.084%
80	8.205	8.169	8.216	HH	21465	488022	5.96%	0.190%
81	8.222	8.216	8.267	HH	19059	433782	5.29%	0.169%
82	8.282	8.267	8.300	HH	12313	214508	2.62%	0.083%
83	8.321	8.300	8.338	HH	30685	455782	5.56%	0.177%
84	8.368	8.338	8.401	HH	26116	710649	8.67%	0.277%
85	8.418	8.401	8.432	HH	15230	248239	3.03%	0.097%
86	8.450	8.432	8.483	HH	117892	1486663	18.14%	0.579%
87	8.491	8.483	8.499	HH	22458	199686	2.44%	0.078%
88	8.513	8.499	8.580	HH	29139	934165	11.40%	0.364%
89	8.600	8.580	8.631	HH	16071	431529	5.27%	0.168%

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90	8.647	8.631	8.685	HH	13448	415959	5.08%	0.162%
91	8.698	8.685	8.709	HH	11647	163506	2.00%	0.064%
92	8.731	8.709	8.745	HH	14259	271391	3.31%	0.106%
93	8.765	8.745	8.778	HH	14345	276774	3.38%	0.108%
94	8.799	8.778	8.884	HH	91913	1874102	22.87%	0.729%
95	8.905	8.884	8.937	HH	39523	722203	8.81%	0.281%
96	8.955	8.937	8.971	HH	16760	318528	3.89%	0.124%
97	8.988	8.971	9.009	HH	18029	350202	4.27%	0.136%
98	9.039	9.009	9.061	HH	27919	629116	7.68%	0.245%
99	9.081	9.061	9.136	HH	52800	1261702	15.40%	0.491%
100	9.144	9.136	9.154	HH	19272	213162	2.60%	0.083%
101	9.192	9.154	9.233	HH	49925	1233163	15.05%	0.480%
102	9.252	9.233	9.311	HH	27993	942941	11.51%	0.367%
103	9.329	9.311	9.344	HH	17553	328998	4.01%	0.128%
104	9.365	9.344	9.386	HH	28037	542213	6.62%	0.211%
105	9.404	9.386	9.443	HH	25538	673256	8.22%	0.262%
106	9.504	9.443	9.543	HH	25543	1203484	14.69%	0.468%
107	9.591	9.543	9.628	HH	80853	1821255	22.23%	0.709%
108	9.664	9.628	9.686	HH	29877	927011	11.31%	0.361%
109	9.710	9.686	9.720	HH	26555	528578	6.45%	0.206%
110	9.742	9.720	9.779	HH	31776	979819	11.96%	0.381%
111	9.802	9.779	9.846	HH	27239	942482	11.50%	0.367%
112	9.880	9.846	9.895	HH	25293	675893	8.25%	0.263%
113	9.914	9.895	9.947	HH	42060	965669	11.78%	0.376%
114	9.970	9.947	9.998	HH	60342	1071507	13.08%	0.417%
115	10.021	9.998	10.061	HH	39718	1131122	13.80%	0.440%
116	10.078	10.061	10.127	HH	31657	1051126	12.83%	0.409%
117	10.175	10.127	10.227	HH	24727	1349783	16.47%	0.525%
118	10.249	10.227	10.269	HH	22872	543605	6.63%	0.212%
119	10.358	10.269	10.391	HH	46200	2010577	24.54%	0.782%
120	10.407	10.391	10.418	HH	26161	410925	5.01%	0.160%
121	10.439	10.418	10.458	HH	30527	684724	8.36%	0.266%
122	10.479	10.458	10.493	HH	36494	656195	8.01%	0.255%
123	10.508	10.493	10.550	HH	34808	1018101	12.42%	0.396%
124	10.591	10.550	10.628	HH	37831	1362711	16.63%	0.530%
125	10.644	10.628	10.668	HH	30836	694727	8.48%	0.270%
126	10.708	10.668	10.737	HH	60675	1595848	19.47%	0.621%
127	10.781	10.737	10.840	HH	62332	2398840	29.27%	0.934%
128	10.847	10.840	10.882	HH	27915	678689	8.28%	0.264%
129	10.897	10.882	10.937	HH	32558	938098	11.45%	0.365%
130	10.964	10.937	10.978	HH	28359	678678	8.28%	0.264%
131	10.999	10.978	11.061	HH	183773	3145507	38.39%	1.224%
132	11.082	11.061	11.120	HH	90199	1836231	22.41%	0.715%
133	11.135	11.120	11.153	HH	39359	685338	8.36%	0.267%
134	11.160	11.153	11.176	HH	32111	431550	5.27%	0.168%
135	11.186	11.176	11.247	HH	30078	1183333	14.44%	0.461%
136	11.259	11.247	11.276	HH	26195	440659	5.38%	0.171%
137	11.315	11.276	11.377	HH	42414	1953599	23.84%	0.760%
138	11.410	11.377	11.449	HH	40110	1399830	17.08%	0.545%
139	11.502	11.449	11.555	HH	48332	2131917	26.02%	0.830%
140	11.566	11.555	11.582	HH	28419	454582	5.55%	0.177%
141	11.598	11.582	11.625	HH	30649	749510	9.15%	0.292%

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142	11.658	11.625	11.694	HH	31547	1216783	14.85%	0.474%
143	11.723	11.694	11.748	HH	28780	900149	10.98%	0.350%
144	11.805	11.748	11.824	HH	45561	1431433	17.47%	0.557%
145	11.840	11.824	11.877	HH	47875	1105504	13.49%	0.430%
146	11.918	11.877	11.943	HH	100777	1981868	24.19%	0.771%
147	11.956	11.943	11.972	HH	44599	697068	8.51%	0.271%
148	11.988	11.972	12.029	HH	46185	1208991	14.75%	0.470%
149	12.079	12.029	12.127	HH	34938	1788315	21.82%	0.696%
150	12.180	12.127	12.194	HH	29513	1164577	14.21%	0.453%
151	12.210	12.194	12.220	HH	31875	462001	5.64%	0.180%
152	12.230	12.220	12.255	HH	31870	645871	7.88%	0.251%
153	12.272	12.255	12.329	HH	47856	1506416	18.38%	0.586%
154	12.350	12.329	12.400	HH	30736	1228409	14.99%	0.478%
155	12.416	12.400	12.437	HH	30507	622559	7.60%	0.242%
156	12.488	12.437	12.506	HH	30000	1172602	14.31%	0.456%
157	12.524	12.506	12.534	HH	29259	489657	5.98%	0.191%
158	12.550	12.534	12.574	HH	31232	687988	8.40%	0.268%
159	12.598	12.574	12.613	HH	36161	741873	9.05%	0.289%
160	12.624	12.613	12.653	HH	31732	727159	8.87%	0.283%
161	12.706	12.653	12.760	HH	51342	2328075	28.41%	0.906%
162	12.773	12.760	12.803	HH	35601	836310	10.21%	0.325%
163	12.831	12.803	12.906	HH	410285	5892396	71.91%	2.293%
164	12.926	12.906	12.956	HH	32934	916547	11.18%	0.357%
165	12.976	12.956	13.000	HH	37221	852839	10.41%	0.332%
166	13.025	13.000	13.067	HH	38684	1387397	16.93%	0.540%
167	13.082	13.067	13.097	HH	33071	568093	6.93%	0.221%
168	13.130	13.097	13.166	HH	271982	3923702	47.88%	1.527%
169	13.184	13.166	13.201	HH	56121	932885	11.38%	0.363%
170	13.218	13.201	13.264	HH	60738	1588323	19.38%	0.618%
171	13.279	13.264	13.297	HH	33224	646137	7.89%	0.251%
172	13.331	13.297	13.356	HH	37605	1216178	14.84%	0.473%
173	13.379	13.356	13.394	HH	38089	816076	9.96%	0.318%
174	13.410	13.394	13.440	HH	45601	1058128	12.91%	0.412%
175	13.456	13.440	13.492	HH	35110	1021491	12.47%	0.398%
176	13.510	13.492	13.525	HH	34234	664554	8.11%	0.259%
177	13.543	13.525	13.573	HH	38042	1019758	12.44%	0.397%
178	13.595	13.573	13.668	HH	45126	2023114	24.69%	0.787%
179	13.727	13.668	13.765	HH	72787	2594542	31.66%	1.010%
180	13.780	13.765	13.801	HH	39223	793640	9.69%	0.309%
181	13.832	13.801	13.857	HH	64694	1514620	18.48%	0.589%
182	13.876	13.857	13.898	HH	51804	1129564	13.78%	0.440%
183	13.916	13.898	13.948	HH	56325	1349340	16.47%	0.525%
184	13.972	13.948	13.991	HH	44716	1073689	13.10%	0.418%
185	14.006	13.991	14.030	HH	46794	988695	12.07%	0.385%
186	14.051	14.030	14.092	HH	44915	1470654	17.95%	0.572%
187	14.102	14.092	14.115	HH	37342	518121	6.32%	0.202%
188	14.156	14.115	14.173	HH	40777	1328252	16.21%	0.517%
189	14.196	14.173	14.213	HH	39746	932296	11.38%	0.363%
190	14.241	14.213	14.274	HH	39887	1415385	17.27%	0.551%
191	14.315	14.274	14.333	HH	40559	1409816	17.20%	0.549%
192	14.365	14.333	14.378	HH	42286	1118901	13.65%	0.435%
193	14.393	14.378	14.407	HH	43917	740708	9.04%	0.288%
194	14.441	14.407	14.465	HH	50377	1604357	19.58%	0.624%

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195	14.480	14.465	14.498	HH	45895	898039	10.96%	0.349%
196	14.514	14.498	14.538	HH	50634	1146449	13.99%	0.446%
197	14.561	14.538	14.627	HH	52346	2515840	30.70%	0.979%
198	14.654	14.627	14.678	HH	53701	1513088	18.46%	0.589%
199	14.694	14.678	14.704	HH	57441	832864	10.16%	0.324%
200	14.718	14.704	14.758	HH	61345	1730403	21.12%	0.673%
201	14.775	14.758	14.791	HH	54742	1018870	12.43%	0.397%
202	14.820	14.791	14.851	HH	301675	4622893	56.41%	1.799%
203	14.863	14.851	14.887	HH	53362	1139918	13.91%	0.444%
204	14.906	14.887	14.935	HH	54583	1473934	17.99%	0.574%
205	15.024	14.935	15.046	HH	127705	4608286	56.24%	1.793%
206	15.067	15.046	15.139	HH	144808	4273013	52.14%	1.663%
207	15.158	15.139	15.172	HH	58302	1106813	13.51%	0.431%
208	15.189	15.172	15.225	HH	69853	1975543	24.11%	0.769%
209	15.232	15.225	15.282	HH	59784	1977725	24.13%	0.770%
210	15.337	15.282	15.349	HH	61074	2357421	28.77%	0.917%
211	15.410	15.349	15.522	HH	119828	8194486	100.00%	3.189%
212	15.539	15.522	15.547	HH	72206	1052248	12.84%	0.409%
213	15.566	15.547	15.604	HH	105715	2665868	32.53%	1.037%
214	15.626	15.604	15.674	HH	111230	3292604	40.18%	1.281%
215	15.706	15.674	15.732	HH	81717	2537534	30.97%	0.988%
216	15.757	15.732	15.791	HH	71914	2448655	29.88%	0.953%
217	15.810	15.791	15.824	HH	71649	1386428	16.92%	0.540%
218	15.852	15.824	15.866	HH	77819	1870857	22.83%	0.728%
219	15.883	15.866	15.921	HH	75818	2420690	29.54%	0.942%
220	15.937	15.921	15.984	HH	76075	2802229	34.20%	1.091%
221	16.042	15.984	16.075	HH	95114	4301015	52.49%	1.674%
222	16.105	16.075	16.120	HH	79152	2070078	25.26%	0.806%
223	16.163	16.120	16.188	HH	80948	3236870	39.50%	1.260%
224	16.197	16.188	16.208	HH	79008	935907	11.42%	0.364%
225	16.259	16.208	16.285	HH	81704	3689002	45.02%	1.436%
226	16.353	16.285	16.377	HH	87862	4647203	56.71%	1.809%
227	16.409	16.377	16.431	HH	91175	2798968	34.16%	1.089%
228	16.496	16.431	16.511	HH	98080	4469945	54.55%	1.740%
229	16.525	16.511	16.543	HH	98108	1832928	22.37%	0.713%
230	16.555	16.543	16.578	HH	94738	1990257	24.29%	0.775%
231	16.608	16.578	16.667	HH	165915	6445853	78.66%	2.508%
232	16.680	16.667	16.722	HH	105036	3377055	41.21%	1.314%
233	16.747	16.722	16.797	HH	114608	4740639	57.85%	1.845%
234	16.816	16.797	16.827	HH	102502	1812227	22.12%	0.705%
235	16.848	16.827	16.882	HH	129961	3652708	44.58%	1.421%
236	16.891	16.882	16.905	HH	104890	1446169	17.65%	0.563%
237	16.935	16.905	16.971	HH	131099	4540101	55.40%	1.767%
238	16.998	16.971	17.052	HHA	162950	6355428	77.56%	2.473%
					Sum of corrected areas: 256962702			

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