

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025750.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 8:18
Sample : J1238-09MS
Misc :
ALS Vial : 27 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	4.509	4.425	4.521	BH	-240	-8300	-0.04%	-0.004%
2	4.555	4.521	4.635	PH	132304	1270733	6.46%	0.684%
3	4.672	4.635	4.703	PH	738	11803	0.06%	0.006%
4	4.723	4.703	4.751	HH	1067	18782	0.10%	0.010%
5	4.763	4.751	4.797	HH	839	13158	0.07%	0.007%
6	4.808	4.797	4.826	HH	304	3882	0.02%	0.002%
7	4.850	4.826	4.905	HH	197	3182	0.02%	0.002%
8	4.925	4.905	4.936	PH	50	-804	-0.00%	-0.000%
9	4.955	4.936	4.968	PH	-8	-1331	-0.01%	-0.001%
10	4.981	4.968	4.995	PH	0	-865	-0.00%	-0.000%
11	5.006	4.995	5.061	PH	68	-529	-0.00%	-0.000%
12	5.072	5.061	5.115	PH	129	376	0.00%	0.000%
13	5.160	5.115	5.198	PH	1058	16341	0.08%	0.009%
14	5.209	5.198	5.221	HH	221	2831	0.01%	0.002%
15	5.234	5.221	5.258	HH	333	5471	0.03%	0.003%
16	5.298	5.258	5.318	HH	452	12206	0.06%	0.007%
17	5.364	5.318	5.381	HH	702	19132	0.10%	0.010%
18	5.448	5.381	5.525	HH	1190	64001	0.33%	0.034%
19	5.553	5.525	5.577	HH	1033	24725	0.13%	0.013%
20	5.596	5.577	5.628	HH	1688	32158	0.16%	0.017%
21	5.640	5.628	5.698	HH	921	35336	0.18%	0.019%
22	5.719	5.698	5.750	HH	1136	29517	0.15%	0.016%
23	5.872	5.750	5.888	HH	1126	78114	0.40%	0.042%
24	5.898	5.888	5.923	HH	1055	21107	0.11%	0.011%
25	5.948	5.923	5.958	HH	1288	23276	0.12%	0.013%
26	5.971	5.958	5.980	HH	1215	15637	0.08%	0.008%
27	6.056	5.980	6.089	HH	1985	92015	0.47%	0.050%
28	6.151	6.089	6.164	HH	1585	62880	0.32%	0.034%
29	6.191	6.164	6.248	HH	2539	95474	0.49%	0.051%
30	6.287	6.248	6.358	HH	4255	156070	0.79%	0.084%
31	6.374	6.358	6.430	HH	2354	88646	0.45%	0.048%
32	6.455	6.430	6.523	HH	2236	116901	0.59%	0.063%
33	6.535	6.523	6.545	HH	2132	26828	0.14%	0.014%
34	6.574	6.545	6.642	HH	177769	1760258	8.94%	0.948%
35	6.659	6.642	6.695	HH	4150	111269	0.57%	0.060%
36	6.721	6.695	6.791	HH	3526	177181	0.90%	0.095%

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37	6.806	6.791	6.859	HH	3006	116043	0.59%	0.062%
38	6.898	6.859	6.967	HH	2950	183566	0.93%	0.099%
39	7.083	6.967	7.105	HH	3135	241162	1.23%	0.130%
40	7.121	7.105	7.170	HH	3161	118784	0.60%	0.064%
41	7.206	7.170	7.225	HH	3262	100274	0.51%	0.054%
42	7.280	7.225	7.312	HH	4692	193577	0.98%	0.104%
43	7.322	7.312	7.358	HH	3617	96705	0.49%	0.052%
44	7.408	7.358	7.485	HH	4176	294843	1.50%	0.159%
45	7.501	7.485	7.562	HH	4665	179564	0.91%	0.097%
46	7.670	7.562	7.701	HH	3876	305238	1.55%	0.164%
47	7.715	7.701	7.753	HH	3903	116194	0.59%	0.063%
48	7.789	7.753	7.875	HH	4774	316970	1.61%	0.171%
49	7.906	7.875	7.927	HH	4939	143062	0.73%	0.077%
50	7.956	7.927	7.993	HH	5039	184164	0.94%	0.099%
51	8.006	7.993	8.011	HH	4486	46856	0.24%	0.025%
52	8.029	8.011	8.044	HH	4764	91664	0.47%	0.049%
53	8.063	8.044	8.105	HH	5373	172999	0.88%	0.093%
54	8.122	8.105	8.150	HH	5227	136246	0.69%	0.073%
55	8.190	8.150	8.219	HH	6204	233676	1.19%	0.126%
56	8.233	8.219	8.244	HH	5919	87687	0.45%	0.047%
57	8.260	8.244	8.315	HH	7336	258685	1.31%	0.139%
58	8.369	8.315	8.403	HH	228916	2304103	11.71%	1.240%
59	8.415	8.403	8.427	HH	7794	102341	0.52%	0.055%
60	8.449	8.427	8.521	HH	127830	1788058	9.08%	0.963%
61	8.541	8.521	8.595	HH	21208	626130	3.18%	0.337%
62	8.607	8.595	8.708	HH	9722	518502	2.63%	0.279%
63	8.726	8.708	8.738	HH	6859	121053	0.62%	0.065%
64	8.812	8.738	8.837	HH	9338	466924	2.37%	0.251%
65	8.859	8.837	8.875	HH	9621	194419	0.99%	0.105%
66	8.902	8.875	8.935	HH	15414	360639	1.83%	0.194%
67	8.956	8.935	9.000	HH	9803	307308	1.56%	0.165%
68	9.017	9.000	9.035	HH	7601	154343	0.78%	0.083%
69	9.051	9.035	9.061	HH	8108	121351	0.62%	0.065%
70	9.069	9.061	9.085	HH	7723	106467	0.54%	0.057%
71	9.120	9.085	9.165	HH	9362	394018	2.00%	0.212%
72	9.190	9.165	9.235	HH	42699	662460	3.37%	0.357%
73	9.273	9.235	9.298	HH	9190	313972	1.60%	0.169%
74	9.312	9.298	9.351	HH	8277	251905	1.28%	0.136%
75	9.371	9.351	9.391	HH	8670	194345	0.99%	0.105%
76	9.423	9.391	9.438	HH	8084	220231	1.12%	0.119%
77	9.488	9.438	9.505	HH	8600	324413	1.65%	0.175%
78	9.566	9.505	9.592	HH	13094	504165	2.56%	0.271%
79	9.608	9.592	9.623	HH	13009	208014	1.06%	0.112%
80	9.649	9.623	9.673	HH	12342	329152	1.67%	0.177%
81	9.694	9.673	9.712	HH	14534	261062	1.33%	0.141%
82	9.724	9.712	9.733	HH	11246	137787	0.70%	0.074%
83	9.747	9.733	9.782	HH	13831	305196	1.55%	0.164%
84	9.806	9.782	9.854	HH	11020	404551	2.06%	0.218%
85	9.889	9.854	9.899	HH	10220	253893	1.29%	0.137%
86	9.918	9.899	9.940	HH	12481	281344	1.43%	0.151%
87	9.970	9.940	10.017	HH	283055	2961029	15.04%	1.594%
88	10.035	10.017	10.062	HH	12065	313507	1.59%	0.169%
89	10.070	10.062	10.121	HH	11452	375564	1.91%	0.202%

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90	10.142	10.121	10.161	HH	11329	257262	1.31%	0.138%
91	10.179	10.161	10.225	HH	10674	396168	2.01%	0.213%
92	10.246	10.225	10.266	HH	10813	257316	1.31%	0.139%
93	10.314	10.266	10.326	HH	14437	417365	2.12%	0.225%
94	10.357	10.326	10.380	HH	22078	500081	2.54%	0.269%
95	10.403	10.380	10.427	HH	18029	396142	2.01%	0.213%
96	10.446	10.427	10.479	HH	16127	417306	2.12%	0.225%
97	10.499	10.479	10.521	HH	15499	326369	1.66%	0.176%
98	10.537	10.521	10.548	HH	11406	176837	0.90%	0.095%
99	10.560	10.548	10.578	HH	11523	202759	1.03%	0.109%
100	10.601	10.578	10.612	HH	12242	242081	1.23%	0.130%
101	10.634	10.612	10.653	HH	13427	312527	1.59%	0.168%
102	10.672	10.653	10.684	HH	14488	245348	1.25%	0.132%
103	10.706	10.684	10.741	HH	47735	761376	3.87%	0.410%
104	10.776	10.741	10.805	HH	19259	573754	2.92%	0.309%
105	10.828	10.805	10.863	HH	13510	446405	2.27%	0.240%
106	10.878	10.863	10.898	HH	12088	256115	1.30%	0.138%
107	10.929	10.898	10.989	HH	37243	948198	4.82%	0.510%
108	11.020	10.989	11.063	HH	20056	707587	3.60%	0.381%
109	11.078	11.063	11.087	HH	15190	210310	1.07%	0.113%
110	11.101	11.087	11.146	HH	15674	506705	2.57%	0.273%
111	11.159	11.146	11.178	HH	14708	259931	1.32%	0.140%
112	11.212	11.178	11.245	HH	14616	513021	2.61%	0.276%
113	11.278	11.245	11.304	HH	12944	438120	2.23%	0.236%
114	11.341	11.304	11.367	HH	13108	470955	2.39%	0.254%
115	11.411	11.367	11.469	HH	254001	3085331	15.68%	1.661%
116	11.500	11.469	11.556	HH	15796	712594	3.62%	0.384%
117	11.606	11.556	11.631	HH	33651	779666	3.96%	0.420%
118	11.654	11.631	11.688	HH	30648	646090	3.28%	0.348%
119	11.721	11.688	11.745	HH	17563	504953	2.57%	0.272%
120	11.758	11.745	11.781	HH	13488	290729	1.48%	0.157%
121	11.812	11.781	11.848	HH	18275	602246	3.06%	0.324%
122	11.888	11.848	11.910	HH	14827	530443	2.70%	0.286%
123	11.933	11.910	11.955	HH	21639	450367	2.29%	0.242%
124	11.965	11.955	11.991	HH	15104	309358	1.57%	0.167%
125	12.013	11.991	12.045	HH	14490	450924	2.29%	0.243%
126	12.077	12.045	12.114	HH	22809	671632	3.41%	0.362%
127	12.150	12.114	12.170	HH	19980	539536	2.74%	0.290%
128	12.181	12.170	12.245	HH	15374	642121	3.26%	0.346%
129	12.254	12.245	12.271	HH	13482	213622	1.09%	0.115%
130	12.295	12.271	12.334	HH	14605	522022	2.65%	0.281%
131	12.369	12.334	12.395	HH	14174	509596	2.59%	0.274%
132	12.412	12.395	12.431	HH	15340	306081	1.56%	0.165%
133	12.452	12.431	12.473	HH	15562	371373	1.89%	0.200%
134	12.490	12.473	12.525	HH	15349	443010	2.25%	0.238%
135	12.545	12.525	12.574	HH	15574	431714	2.19%	0.232%
136	12.640	12.574	12.678	HH	16776	961930	4.89%	0.518%
137	12.720	12.678	12.752	HH	247170	2918176	14.83%	1.571%
138	12.768	12.752	12.800	HH	18443	466942	2.37%	0.251%
139	12.841	12.800	12.885	HH	25065	915236	4.65%	0.493%
140	12.897	12.885	12.945	HH	16102	565543	2.87%	0.304%
141	12.991	12.945	13.011	HH	15732	610391	3.10%	0.329%

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142	13.034	13.011	13.061	HH	15805	465094	2.36%	0.250%
143	13.102	13.061	13.112	HH	16180	477437	2.43%	0.257%
144	13.144	13.112	13.226	HH	27933	1461637	7.43%	0.787%
145	13.242	13.226	13.250	HH	19596	276410	1.40%	0.149%
146	13.268	13.250	13.306	HH	24974	647474	3.29%	0.349%
147	13.328	13.306	13.368	HH	31829	788134	4.00%	0.424%
148	13.402	13.368	13.435	HH	23083	802683	4.08%	0.432%
149	13.461	13.435	13.505	HH	32922	951473	4.83%	0.512%
150	13.521	13.505	13.536	HH	18139	326593	1.66%	0.176%
151	13.559	13.536	13.585	HH	18813	533721	2.71%	0.287%
152	13.605	13.585	13.621	HH	18027	387603	1.97%	0.209%
153	13.631	13.621	13.643	HH	17955	227554	1.16%	0.123%
154	13.662	13.643	13.694	HH	18710	544868	2.77%	0.293%
155	13.716	13.694	13.731	HH	18978	416017	2.11%	0.224%
156	13.767	13.731	13.797	HH	19334	747197	3.80%	0.402%
157	13.813	13.797	13.826	HH	19237	325514	1.65%	0.175%
158	13.866	13.826	13.886	HH	23367	740995	3.76%	0.399%
159	13.919	13.886	13.971	HH	306496	4017137	20.41%	2.163%
160	13.982	13.971	14.002	HH	20340	379663	1.93%	0.204%
161	14.023	14.002	14.051	HH	19862	571814	2.91%	0.308%
162	14.068	14.051	14.095	HH	19436	502735	2.55%	0.271%
163	14.106	14.095	14.120	HH	18841	283991	1.44%	0.153%
164	14.222	14.120	14.243	HH	19899	1425068	7.24%	0.767%
165	14.256	14.243	14.263	HH	20118	239161	1.22%	0.129%
166	14.322	14.263	14.404	HH	66173	3253098	16.53%	1.751%
167	14.420	14.404	14.446	HH	31042	720163	3.66%	0.388%
168	14.478	14.446	14.501	HH	104279	1610358	8.18%	0.867%
169	14.518	14.501	14.535	HH	32551	547485	2.78%	0.295%
170	14.556	14.535	14.575	HH	49119	867556	4.41%	0.467%
171	14.588	14.575	14.655	HH	37899	1251992	6.36%	0.674%
172	14.684	14.655	14.696	HH	23979	573887	2.92%	0.309%
173	14.733	14.696	14.757	HH	25355	897696	4.56%	0.483%
174	14.818	14.757	14.846	HH	318749	4593750	23.34%	2.473%
175	14.859	14.846	14.874	HH	26505	424061	2.15%	0.228%
176	14.912	14.874	14.951	HH	30410	1304020	6.63%	0.702%
177	14.973	14.951	14.991	HH	33555	717041	3.64%	0.386%
178	15.024	14.991	15.049	HH	405700	4949508	25.15%	2.665%
179	15.071	15.049	15.114	HH	100264	1908036	9.69%	1.027%
180	15.129	15.114	15.155	HH	35379	750222	3.81%	0.404%
181	15.168	15.155	15.185	HH	26653	472885	2.40%	0.255%
182	15.208	15.185	15.233	HH	26335	737756	3.75%	0.397%
183	15.256	15.233	15.278	HH	27201	692578	3.52%	0.373%
184	15.353	15.278	15.380	HH	29210	1641100	8.34%	0.883%
185	15.419	15.380	15.486	HH	853349	13653695	69.37%	7.351%
186	15.500	15.486	15.519	HH	67704	1119202	5.69%	0.603%
187	15.541	15.519	15.579	HH	157767	2455915	12.48%	1.322%
188	15.628	15.579	15.715	HH	271167	5710606	29.01%	3.074%
189	15.727	15.715	15.747	HH	32820	622839	3.16%	0.335%
190	15.760	15.747	15.796	HH	31389	887785	4.51%	0.478%
191	15.860	15.796	15.888	HH	34755	1739794	8.84%	0.937%
192	15.957	15.888	15.981	HH	56086	2440987	12.40%	1.314%
193	16.005	15.981	16.018	HH	57186	1133597	5.76%	0.610%
194	16.045	16.018	16.083	HH	357783	5117940	26.00%	2.755%

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195	16.109	16.083	16.237	HH	190767	4685421	23.81%	2.522%
196	16.265	16.237	16.283	HH	32208	866814	4.40%	0.467%
197	16.353	16.283	16.385	HH	42393	2177951	11.07%	1.173%
198	16.437	16.385	16.497	HH	1181327	19681956	100.00%	10.596%
199	16.528	16.497	16.575	HH	255452	4966008	25.23%	2.673%
200	16.615	16.575	16.735	HH	207275	6287513	31.95%	3.385%
201	16.826	16.735	16.846	HH	43474	2633893	13.38%	1.418%
202	16.912	16.846	16.937	HH	68837	2831568	14.39%	1.524%
203	16.960	16.937	16.966	HH	81439	1290477	6.56%	0.695%
204	16.995	16.966	17.023	HH	374946	5504204	27.97%	2.963%
205	17.035	17.023	17.051	HHA	53414	933714	4.74%	0.503%

Sum of corrected areas: 185750366

FE011218.M Tue Jan 23 16:07:20 2018 RPT-1