

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025726.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 18:17
Sample : J1018-08 10X
Misc :
ALS Vial : 5 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	4.476	4.425	4.491	BH	365	1632	0.03%	0.001%
2	4.562	4.491	4.598	PH	1274	25779	0.46%	0.018%
3	4.627	4.598	4.695	HH	852	18109	0.32%	0.012%
4	4.731	4.695	4.745	HH	665	13954	0.25%	0.010%
5	4.759	4.745	4.771	HH	1056	11912	0.21%	0.008%
6	4.784	4.771	4.795	HH	846	9886	0.18%	0.007%
7	4.812	4.795	4.830	HH	2323	27133	0.48%	0.019%
8	4.845	4.830	4.855	HH	1125	13579	0.24%	0.009%
9	4.862	4.855	4.876	HH	1035	11651	0.21%	0.008%
10	4.891	4.876	4.917	HH	1097	18601	0.33%	0.013%
11	4.932	4.917	4.948	HH	1178	14755	0.26%	0.010%
12	4.970	4.948	5.011	HH	2620	42457	0.75%	0.029%
13	5.038	5.011	5.068	HH	1876	37108	0.66%	0.025%
14	5.081	5.068	5.093	HH	950	12057	0.21%	0.008%
15	5.108	5.093	5.145	HH	1270	27897	0.50%	0.019%
16	5.170	5.145	5.181	HH	1216	19047	0.34%	0.013%
17	5.194	5.181	5.223	HH	1488	29892	0.53%	0.021%
18	5.239	5.223	5.249	HH	1479	19144	0.34%	0.013%
19	5.254	5.249	5.265	HH	1341	11230	0.20%	0.008%
20	5.301	5.265	5.355	HH	2082	74386	1.32%	0.051%
21	5.366	5.355	5.380	HH	1109	15800	0.28%	0.011%
22	5.402	5.380	5.432	HH	1558	40431	0.72%	0.028%
23	5.458	5.432	5.471	HH	1663	33625	0.60%	0.023%
24	5.493	5.471	5.508	HH	2225	40475	0.72%	0.028%
25	5.517	5.508	5.534	HH	1827	25188	0.45%	0.017%
26	5.550	5.534	5.577	HH	1522	36190	0.64%	0.025%
27	5.599	5.577	5.615	HH	3635	54081	0.96%	0.037%
28	5.628	5.615	5.648	HH	2970	48729	0.87%	0.033%
29	5.664	5.648	5.701	HH	2425	61601	1.09%	0.042%
30	5.734	5.701	5.763	HH	1839	62210	1.10%	0.043%
31	5.786	5.763	5.814	HH	3613	71388	1.27%	0.049%
32	5.834	5.814	5.859	HH	2226	54223	0.96%	0.037%
33	5.901	5.859	5.931	HH	3052	104473	1.86%	0.072%
34	5.949	5.931	5.978	HH	2625	66461	1.18%	0.046%
35	6.003	5.978	6.031	HH	2819	79163	1.41%	0.054%
36	6.059	6.031	6.085	HH	2549	75361	1.34%	0.052%

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37	6.099	6.085	6.111	HH	2663	41072	0.73%	0.028%
38	6.121	6.111	6.135	HH	2653	36831	0.65%	0.025%
39	6.154	6.135	6.177	HH	2793	65786	1.17%	0.045%
40	6.202	6.177	6.224	HH	3462	85340	1.52%	0.059%
41	6.237	6.224	6.271	HH	3589	93117	1.65%	0.064%
42	6.295	6.271	6.362	HH	3614	176301	3.13%	0.121%
43	6.383	6.362	6.408	HH	3458	86367	1.53%	0.059%
44	6.419	6.408	6.442	HH	3392	64250	1.14%	0.044%
45	6.459	6.442	6.477	HH	3431	67250	1.19%	0.046%
46	6.513	6.477	6.524	HH	3625	92499	1.64%	0.063%
47	6.540	6.524	6.564	HH	3708	82715	1.47%	0.057%
48	6.583	6.564	6.664	HH	5142	230080	4.09%	0.158%
49	6.676	6.664	6.704	HH	3392	81472	1.45%	0.056%
50	6.725	6.704	6.749	HH	5562	111500	1.98%	0.077%
51	6.767	6.749	6.786	HH	4367	89118	1.58%	0.061%
52	6.796	6.786	6.828	HH	3742	87080	1.55%	0.060%
53	6.851	6.828	6.866	HH	3884	81759	1.45%	0.056%
54	6.904	6.866	6.927	HH	4309	141371	2.51%	0.097%
55	6.942	6.927	6.955	HH	4031	63327	1.12%	0.043%
56	6.971	6.955	6.983	HH	3957	65927	1.17%	0.045%
57	7.004	6.983	7.061	HH	4583	199398	3.54%	0.137%
58	7.080	7.061	7.119	HH	4886	156070	2.77%	0.107%
59	7.138	7.119	7.160	HH	4744	109711	1.95%	0.075%
60	7.179	7.160	7.213	HH	5069	142017	2.52%	0.097%
61	7.236	7.213	7.248	HH	5538	104721	1.86%	0.072%
62	7.276	7.248	7.323	HH	7531	259977	4.62%	0.178%
63	7.332	7.323	7.350	HH	5118	80684	1.43%	0.055%
64	7.380	7.350	7.444	HH	7825	331698	5.89%	0.228%
65	7.465	7.444	7.483	HH	5247	119686	2.13%	0.082%
66	7.505	7.483	7.544	HH	9404	237171	4.21%	0.163%
67	7.556	7.544	7.574	HH	5218	89746	1.59%	0.062%
68	7.597	7.574	7.647	HH	5237	218911	3.89%	0.150%
69	7.674	7.647	7.735	HH	5581	269084	4.78%	0.185%
70	7.744	7.735	7.781	HH	5034	135981	2.42%	0.093%
71	7.800	7.781	7.820	HH	5276	115614	2.05%	0.079%
72	7.844	7.820	7.861	HH	5721	129574	2.30%	0.089%
73	7.901	7.861	7.918	HH	5557	186755	3.32%	0.128%
74	7.954	7.918	7.968	HH	6035	167204	2.97%	0.115%
75	7.982	7.968	8.003	HH	5993	122347	2.17%	0.084%
76	8.023	8.003	8.048	HH	6190	154645	2.75%	0.106%
77	8.070	8.048	8.095	HH	6416	161669	2.87%	0.111%
78	8.124	8.095	8.170	HH	7794	287431	5.10%	0.197%
79	8.190	8.170	8.208	HH	8648	162145	2.88%	0.111%
80	8.240	8.208	8.272	HH	7972	282237	5.01%	0.194%
81	8.282	8.272	8.308	HH	6909	143004	2.54%	0.098%
82	8.331	8.308	8.349	HH	12280	236053	4.19%	0.162%
83	8.371	8.349	8.407	HH	15577	360259	6.40%	0.247%
84	8.419	8.407	8.443	HH	7897	157799	2.80%	0.108%
85	8.472	8.443	8.492	HH	10837	270893	4.81%	0.186%
86	8.523	8.492	8.586	HH	12685	556659	9.89%	0.382%
87	8.608	8.586	8.636	HH	8810	233161	4.14%	0.160%
88	8.644	8.636	8.689	HH	7071	215113	3.82%	0.148%
89	8.731	8.689	8.742	HH	7055	208702	3.71%	0.143%

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90	8.767	8.742	8.788	HH	7197	194950	3.46%	0.134%
91	8.811	8.788	8.850	HH	13397	369232	6.56%	0.253%
92	8.865	8.850	8.886	HH	8722	178646	3.17%	0.123%
93	8.905	8.886	8.931	HH	12223	250625	4.45%	0.172%
94	8.957	8.931	8.974	HH	8090	194358	3.45%	0.133%
95	8.989	8.974	9.011	HH	7780	165994	2.95%	0.114%
96	9.051	9.011	9.090	HH	9452	379485	6.74%	0.260%
97	9.115	9.090	9.161	HH	10004	388390	6.90%	0.267%
98	9.193	9.161	9.243	HH	17705	525033	9.32%	0.360%
99	9.264	9.243	9.324	HH	10222	426557	7.58%	0.293%
100	9.372	9.324	9.396	HH	11739	390601	6.94%	0.268%
101	9.415	9.396	9.456	HH	9660	316464	5.62%	0.217%
102	9.508	9.456	9.547	HH	10180	501985	8.92%	0.345%
103	9.568	9.547	9.585	HH	10972	222414	3.95%	0.153%
104	9.607	9.585	9.660	HH	17384	575634	10.22%	0.395%
105	9.671	9.660	9.685	HH	11113	159622	2.83%	0.110%
106	9.695	9.685	9.712	HH	10810	162937	2.89%	0.112%
107	9.725	9.712	9.735	HH	9925	131472	2.33%	0.090%
108	9.753	9.735	9.788	HH	11697	331799	5.89%	0.228%
109	9.809	9.788	9.857	HH	10074	390870	6.94%	0.268%
110	9.890	9.857	9.908	HH	9826	285169	5.06%	0.196%
111	9.931	9.908	9.951	HH	11688	279994	4.97%	0.192%
112	9.970	9.951	10.016	HH	21064	486834	8.65%	0.334%
113	10.054	10.016	10.084	HH	10536	410336	7.29%	0.282%
114	10.098	10.084	10.141	HH	9865	332428	5.90%	0.228%
115	10.179	10.141	10.238	HH	10196	561811	9.98%	0.386%
116	10.247	10.238	10.267	HH	9464	160993	2.86%	0.111%
117	10.358	10.267	10.395	HH	14379	818790	14.54%	0.562%
118	10.408	10.395	10.422	HH	10679	167344	2.97%	0.115%
119	10.444	10.422	10.468	HH	12642	318364	5.65%	0.219%
120	10.495	10.468	10.516	HH	13507	367350	6.52%	0.252%
121	10.529	10.516	10.560	HH	13198	311425	5.53%	0.214%
122	10.598	10.560	10.618	HH	13970	412984	7.33%	0.283%
123	10.633	10.618	10.665	HH	12130	334111	5.93%	0.229%
124	10.708	10.665	10.748	HH	21491	679258	12.06%	0.466%
125	10.777	10.748	10.798	HH	16186	425451	7.56%	0.292%
126	10.820	10.798	10.891	HH	15641	713097	12.66%	0.489%
127	10.921	10.891	10.968	HH	11986	535588	9.51%	0.368%
128	11.003	10.968	11.070	HH	75632	1659729	29.48%	1.139%
129	11.093	11.070	11.151	HH	28213	907208	16.11%	0.623%
130	11.162	11.151	11.178	HH	13841	214387	3.81%	0.147%
131	11.191	11.178	11.203	HH	13032	194900	3.46%	0.134%
132	11.214	11.203	11.251	HH	13193	365263	6.49%	0.251%
133	11.263	11.251	11.288	HH	12332	268329	4.77%	0.184%
134	11.318	11.288	11.331	HH	13638	335822	5.96%	0.231%
135	11.352	11.331	11.382	HH	15394	445787	7.92%	0.306%
136	11.409	11.382	11.456	HH	21929	695210	12.35%	0.477%
137	11.499	11.456	11.517	HH	15948	521253	9.26%	0.358%
138	11.537	11.517	11.588	HH	17567	635213	11.28%	0.436%
139	11.604	11.588	11.627	HH	14826	325454	5.78%	0.223%
140	11.671	11.627	11.745	HH	16927	1037494	18.43%	0.712%
141	11.772	11.745	11.783	HH	14284	325881	5.79%	0.224%

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142	11.809	11.783	11.830	HH	30450	585800	10.40%	0.402%
143	11.846	11.830	11.883	HH	30611	680779	12.09%	0.467%
144	11.890	11.883	11.903	HH	16106	197294	3.50%	0.135%
145	11.925	11.903	11.947	HH	33700	624503	11.09%	0.429%
146	11.962	11.947	11.978	HH	25193	404315	7.18%	0.278%
147	11.994	11.978	12.048	HH	26644	834108	14.81%	0.573%
148	12.080	12.048	12.109	HH	22070	634381	11.27%	0.435%
149	12.135	12.109	12.197	HH	87232	1534187	27.25%	1.053%
150	12.217	12.197	12.244	HH	18178	466628	8.29%	0.320%
151	12.284	12.244	12.301	HH	21420	616205	10.94%	0.423%
152	12.311	12.301	12.331	HH	18772	315473	5.60%	0.217%
153	12.354	12.331	12.403	HH	19280	757503	13.45%	0.520%
154	12.421	12.403	12.441	HH	17480	388260	6.90%	0.267%
155	12.468	12.441	12.476	HH	18023	361774	6.43%	0.248%
156	12.491	12.476	12.519	HH	19017	460934	8.19%	0.316%
157	12.551	12.519	12.577	HH	19505	633223	11.25%	0.435%
158	12.602	12.577	12.617	HH	24234	498500	8.85%	0.342%
159	12.627	12.617	12.653	HH	20515	415614	7.38%	0.285%
160	12.712	12.653	12.762	HH	36636	1555450	27.62%	1.068%
161	12.774	12.762	12.805	HH	24469	554599	9.85%	0.381%
162	12.831	12.805	12.911	HH	107600	2370099	42.09%	1.627%
163	12.946	12.911	12.962	HH	20431	599540	10.65%	0.412%
164	12.984	12.962	13.005	HH	23853	547452	9.72%	0.376%
165	13.027	13.005	13.071	HH	23269	856988	15.22%	0.588%
166	13.085	13.071	13.102	HH	21407	382608	6.80%	0.263%
167	13.157	13.102	13.191	HH	325215	5630660	100.00%	3.865%
168	13.211	13.191	13.233	HH	176737	2136703	37.95%	1.467%
169	13.243	13.233	13.304	HH	37637	1131398	20.09%	0.777%
170	13.330	13.304	13.364	HH	27754	842500	14.96%	0.578%
171	13.388	13.364	13.443	HH	51592	1412749	25.09%	0.970%
172	13.459	13.443	13.498	HH	26568	790906	14.05%	0.543%
173	13.519	13.498	13.533	HH	24005	487182	8.65%	0.334%
174	13.553	13.533	13.580	HH	26177	680142	12.08%	0.467%
175	13.603	13.580	13.668	HH	29017	1305974	23.19%	0.896%
176	13.736	13.668	13.805	HH	36742	2235892	39.71%	1.535%
177	13.839	13.805	13.863	HH	33971	961428	17.07%	0.660%
178	13.882	13.863	13.901	HH	34286	680478	12.09%	0.467%
179	13.915	13.901	13.952	HH	33143	885759	15.73%	0.608%
180	13.976	13.952	13.991	HH	29110	660146	11.72%	0.453%
181	14.009	13.991	14.035	HH	33757	783084	13.91%	0.538%
182	14.055	14.035	14.122	HH	32177	1441782	25.61%	0.990%
183	14.208	14.122	14.222	HH	28798	1596313	28.35%	1.096%
184	14.234	14.222	14.262	HH	27972	642884	11.42%	0.441%
185	14.276	14.262	14.295	HH	26387	514343	9.13%	0.353%
186	14.327	14.295	14.357	HH	28464	1024902	18.20%	0.703%
187	14.371	14.357	14.406	HH	28506	812891	14.44%	0.558%
188	14.443	14.406	14.457	HH	32453	938107	16.66%	0.644%
189	14.476	14.457	14.498	HH	33459	760711	13.51%	0.522%
190	14.536	14.498	14.596	HH	34048	1865181	33.13%	1.280%
191	14.610	14.596	14.641	HH	30436	819905	14.56%	0.563%
192	14.662	14.641	14.683	HH	34946	822881	14.61%	0.565%
193	14.700	14.683	14.709	HH	36566	539237	9.58%	0.370%
194	14.721	14.709	14.764	HH	36791	1128302	20.04%	0.774%

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195	14.781	14.764	14.793	HH	33473	575134	10.21%	0.395%
196	14.815	14.793	14.861	HH	54795	1564360	27.78%	1.074%
197	14.876	14.861	14.891	HH	33356	589950	10.48%	0.405%
198	14.913	14.891	14.943	HH	34393	1012980	17.99%	0.695%
199	15.026	14.943	15.050	HH	71902	2600940	46.19%	1.785%
200	15.069	15.050	15.137	HH	68597	2338144	41.53%	1.605%
201	15.160	15.137	15.178	HH	36795	885693	15.73%	0.608%
202	15.192	15.178	15.228	HH	40240	1119508	19.88%	0.768%
203	15.242	15.228	15.251	HH	37147	511501	9.08%	0.351%
204	15.266	15.251	15.309	HH	36627	1235502	21.94%	0.848%
205	15.341	15.309	15.363	HH	38127	1202287	21.35%	0.825%
206	15.391	15.363	15.419	HH	39140	1286974	22.86%	0.883%
207	15.475	15.419	15.521	HH	41485	2408692	42.78%	1.653%
208	15.538	15.521	15.573	HH	42680	1247821	22.16%	0.857%
209	15.622	15.573	15.645	HH	44736	1748982	31.06%	1.201%
210	15.660	15.645	15.681	HH	39501	855918	15.20%	0.588%
211	15.709	15.681	15.735	HH	50944	1425063	25.31%	0.978%
212	15.753	15.735	15.791	HH	44285	1409030	25.02%	0.967%
213	15.810	15.791	15.828	HH	43466	932747	16.57%	0.640%
214	15.854	15.828	15.868	HH	45633	1046777	18.59%	0.719%
215	15.885	15.868	15.921	HH	45637	1400342	24.87%	0.961%
216	15.939	15.921	15.967	HH	43653	1180885	20.97%	0.811%
217	16.039	15.967	16.072	HH	47965	2794379	49.63%	1.918%
218	16.100	16.072	16.118	HH	44940	1213158	21.55%	0.833%
219	16.160	16.118	16.174	HH	45429	1506958	26.76%	1.034%
220	16.184	16.174	16.211	HH	45023	1008993	17.92%	0.693%
221	16.261	16.211	16.278	HH	47332	1842539	32.72%	1.265%
222	16.305	16.278	16.320	HH	48383	1202083	21.35%	0.825%
223	16.354	16.320	16.373	HH	50443	1538886	27.33%	1.056%
224	16.414	16.373	16.438	HH	50941	1907782	33.88%	1.310%
225	16.493	16.438	16.505	HH	52423	1993087	35.40%	1.368%
226	16.523	16.505	16.538	HH	55575	1069485	18.99%	0.734%
227	16.548	16.538	16.564	HH	52771	817402	14.52%	0.561%
228	16.609	16.564	16.629	HH	79250	2400584	42.63%	1.648%
229	16.640	16.629	16.704	HH	65637	2681499	47.62%	1.841%
230	16.714	16.704	16.728	HH	56856	785536	13.95%	0.539%
231	16.753	16.728	16.788	HH	61916	2095489	37.22%	1.438%
232	16.809	16.788	16.828	HH	56686	1353859	24.04%	0.929%
233	16.847	16.828	16.861	HH	59251	1138116	20.21%	0.781%
234	16.885	16.861	16.913	HH	59207	1805527	32.07%	1.239%
235	16.937	16.913	16.971	HH	69459	2173339	38.60%	1.492%
236	17.004	16.971	17.051	HHA	79521	3421457	60.76%	2.348%
					Sum of corrected areas:	145687266		

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