

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025729.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 20:03
Sample : J1210-02
Misc :
ALS Vial : 8 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	4.474	4.425	4.486	BH	-91	-4495	-0.11%	-0.002%
2	4.507	4.486	4.531	PH	-167	-7015	-0.17%	-0.004%
3	4.542	4.531	4.563	PH	-119	-4642	-0.11%	-0.002%
4	4.572	4.563	4.615	PH	-186	-9730	-0.23%	-0.005%
5	4.653	4.615	4.698	PH	-166	-16319	-0.39%	-0.009%
6	4.728	4.698	4.795	PH	260	-4072	-0.10%	-0.002%
7	4.811	4.795	4.846	PH	913	3939	0.09%	0.002%
8	4.859	4.846	4.878	PH	36	-1015	-0.02%	-0.001%
9	4.890	4.878	4.902	PH	65	-876	-0.02%	-0.000%
10	4.929	4.902	4.944	PH	232	-878	-0.02%	-0.000%
11	4.970	4.944	5.010	PH	456	1247	0.03%	0.001%
12	5.035	5.010	5.065	PH	207	888	0.02%	0.000%
13	5.106	5.065	5.118	PH	155	1404	0.03%	0.001%
14	5.123	5.118	5.145	HH	153	1292	0.03%	0.001%
15	5.163	5.145	5.217	PH	914	17242	0.41%	0.009%
16	5.253	5.217	5.271	HH	383	7647	0.18%	0.004%
17	5.302	5.271	5.318	HH	561	12210	0.29%	0.007%
18	5.345	5.318	5.384	HH	539	18264	0.44%	0.010%
19	5.400	5.384	5.416	HH	711	11018	0.26%	0.006%
20	5.449	5.416	5.475	HH	990	25633	0.61%	0.014%
21	5.491	5.475	5.501	HH	1175	15259	0.37%	0.008%
22	5.514	5.501	5.576	HH	989	38578	0.92%	0.021%
23	5.603	5.576	5.612	HH	1527	24368	0.58%	0.013%
24	5.628	5.612	5.651	HH	1797	31808	0.76%	0.017%
25	5.666	5.651	5.676	HH	1551	19085	0.46%	0.010%
26	5.687	5.676	5.708	HH	1352	22595	0.54%	0.012%
27	5.755	5.708	5.765	HH	1413	43856	1.05%	0.023%
28	5.785	5.765	5.817	HH	3211	61522	1.47%	0.033%
29	5.840	5.817	5.859	HH	2035	42064	1.01%	0.022%
30	5.879	5.859	5.925	HH	3285	83389	2.00%	0.044%
31	5.945	5.925	5.976	HH	2270	55464	1.33%	0.030%
32	6.004	5.976	6.030	HH	2290	61169	1.46%	0.033%
33	6.051	6.030	6.078	HH	2347	55662	1.33%	0.030%
34	6.099	6.078	6.118	HH	2735	55812	1.34%	0.030%
35	6.154	6.140	6.173	HH	2494	44407	1.06%	0.024%
36	6.198	6.173	6.213	HH	2856	57904	1.39%	0.031%

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37	6.221	6.213	6.235	HH	2508	31497	0.75%	0.017%
38	6.250	6.235	6.265	HH	2958	48156	1.15%	0.026%
39	6.287	6.265	6.314	HH	5291	102059	2.44%	0.054%
40	6.340	6.314	6.356	HH	3309	76175	1.82%	0.041%
41	6.388	6.356	6.403	HH	3576	91713	2.19%	0.049%
42	6.416	6.403	6.437	HH	3671	68379	1.64%	0.036%
43	6.457	6.437	6.481	HH	4880	100286	2.40%	0.054%
44	6.513	6.481	6.525	HH	4306	97801	2.34%	0.052%
45	6.537	6.525	6.555	HH	4457	69857	1.67%	0.037%
46	6.568	6.555	6.581	HH	3974	59043	1.41%	0.032%
47	6.596	6.581	6.625	HH	4295	101571	2.43%	0.054%
48	6.671	6.625	6.684	HH	4530	143344	3.43%	0.076%
49	6.694	6.684	6.704	HH	4480	49939	1.19%	0.027%
50	6.723	6.704	6.746	HH	14271	199739	4.78%	0.107%
51	6.768	6.746	6.784	HH	7078	129641	3.10%	0.069%
52	6.794	6.784	6.824	HH	5782	117665	2.82%	0.063%
53	6.851	6.824	6.872	HH	6202	150332	3.60%	0.080%
54	6.903	6.872	6.928	HH	6944	193174	4.62%	0.103%
55	6.966	6.928	7.008	HH	6016	249618	5.97%	0.133%
56	7.033	7.008	7.061	HH	6163	172162	4.12%	0.092%
57	7.082	7.061	7.093	HH	7452	117635	2.81%	0.063%
58	7.104	7.093	7.119	HH	7202	104363	2.50%	0.056%
59	7.135	7.119	7.163	HH	6904	171684	4.11%	0.092%
60	7.193	7.163	7.220	HH	7443	233148	5.58%	0.124%
61	7.230	7.220	7.249	HH	6857	108260	2.59%	0.058%
62	7.276	7.249	7.321	HH	26518	525175	12.56%	0.280%
63	7.332	7.321	7.349	HH	9219	133220	3.19%	0.071%
64	7.382	7.349	7.415	HH	10185	322463	7.71%	0.172%
65	7.426	7.415	7.441	HH	7878	115783	2.77%	0.062%
66	7.466	7.441	7.487	HH	9689	226469	5.42%	0.121%
67	7.509	7.487	7.538	HH	9644	268392	6.42%	0.143%
68	7.555	7.538	7.573	HH	9519	191520	4.58%	0.102%
69	7.672	7.647	7.701	HH	14844	371377	8.88%	0.198%
70	7.805	7.775	7.821	HH	11781	289018	6.91%	0.154%
71	7.841	7.821	7.868	HH	13467	316641	7.58%	0.169%
72	7.878	7.868	7.888	HH	10312	121280	2.90%	0.065%
73	7.941	7.888	7.963	HH	12438	499767	11.96%	0.267%
74	7.976	7.963	7.993	HH	12184	205699	4.92%	0.110%
75	8.022	7.993	8.041	HH	12317	331181	7.92%	0.177%
76	8.073	8.041	8.088	HH	15212	356832	8.54%	0.190%
77	8.118	8.088	8.133	HH	16711	369279	8.83%	0.197%
78	8.148	8.133	8.170	HH	14651	294654	7.05%	0.157%
79	8.190	8.170	8.210	HH	43476	564960	13.52%	0.301%
80	8.229	8.210	8.239	HH	17667	281788	6.74%	0.150%
81	8.248	8.239	8.268	HH	17359	265176	6.34%	0.141%
82	8.284	8.268	8.304	HH	16734	314066	7.51%	0.168%
83	8.327	8.304	8.338	HH	18801	345663	8.27%	0.184%
84	8.370	8.338	8.388	HH	28486	613510	14.68%	0.327%
85	8.418	8.388	8.431	HH	24603	490945	11.75%	0.262%
86	8.450	8.431	8.506	HH	99794	1739372	41.61%	0.928%
87	8.514	8.506	8.527	HH	21479	257506	6.16%	0.137%
88	8.541	8.527	8.579	HH	24631	633257	15.15%	0.338%
89	8.600	8.579	8.631	HH	21424	597962	14.31%	0.319%

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90	8.661	8.631	8.687	HH	21196	648074	15.50%	0.346%
91	8.699	8.687	8.711	HH	17595	242941	5.81%	0.130%
92	8.730	8.711	8.744	HH	22871	393339	9.41%	0.210%
93	8.764	8.744	8.784	HH	23076	497054	11.89%	0.265%
94	8.800	8.784	8.812	HH	22340	360855	8.63%	0.193%
95	8.834	8.812	8.850	HH	27114	533859	12.77%	0.285%
96	8.906	8.850	8.929	HH	77951	1603843	38.37%	0.856%
97	8.949	8.929	8.971	HH	24756	563142	13.47%	0.300%
98	8.989	8.971	9.007	HH	29075	526602	12.60%	0.281%
99	9.049	9.007	9.096	HH	32117	1396324	33.41%	0.745%
100	9.126	9.096	9.134	HH	29208	609633	14.58%	0.325%
101	9.145	9.134	9.156	HH	30253	372427	8.91%	0.199%
102	9.192	9.156	9.234	HH	59187	1683337	40.27%	0.898%
103	9.252	9.234	9.265	HH	38836	610237	14.60%	0.326%
104	9.276	9.265	9.301	HH	35451	673350	16.11%	0.359%
105	9.329	9.301	9.345	HH	28686	716313	17.14%	0.382%
106	9.365	9.345	9.387	HH	39987	795527	19.03%	0.424%
107	9.406	9.387	9.418	HH	33373	557697	13.34%	0.298%
108	9.427	9.418	9.444	HH	31694	455335	10.89%	0.243%
109	9.488	9.444	9.546	HH	35356	1919458	45.92%	1.024%
110	9.566	9.546	9.582	HH	42716	741756	17.75%	0.396%
111	9.609	9.582	9.624	HH	37178	869009	20.79%	0.464%
112	9.645	9.624	9.715	HH	47059	2113076	50.55%	1.127%
113	9.728	9.715	9.742	HH	42696	614329	14.70%	0.328%
114	9.755	9.742	9.775	HH	37331	719274	17.21%	0.384%
115	9.809	9.775	9.846	HH	36752	1479852	35.40%	0.790%
116	9.886	9.846	9.901	HH	39536	1169858	27.99%	0.624%
117	9.926	9.901	9.954	HH	48762	1376870	32.94%	0.735%
118	9.971	9.954	9.991	HH	79096	1242609	29.73%	0.663%
119	10.002	9.991	10.018	HH	42516	673649	16.12%	0.359%
120	10.031	10.018	10.045	HH	43160	652682	15.61%	0.348%
121	10.056	10.045	10.065	HH	40979	466866	11.17%	0.249%
122	10.075	10.065	10.088	HH	41646	556083	13.30%	0.297%
123	10.100	10.088	10.127	HH	40120	879638	21.04%	0.469%
124	10.175	10.127	10.194	HH	43293	1552443	37.14%	0.828%
125	10.204	10.194	10.230	HH	38980	782872	18.73%	0.418%
126	10.250	10.230	10.273	HH	39535	949052	22.71%	0.506%
127	10.293	10.273	10.302	HH	39128	640060	15.31%	0.341%
128	10.323	10.302	10.337	HH	46180	896617	21.45%	0.478%
129	10.359	10.337	10.393	HH	102488	2067238	49.46%	1.103%
130	10.408	10.393	10.418	HH	43357	616298	14.74%	0.329%
131	10.438	10.418	10.480	HH	52664	1721817	41.19%	0.919%
132	10.508	10.480	10.543	HH	61457	1800182	43.07%	0.960%
133	10.595	10.543	10.611	HH	49671	1738410	41.59%	0.928%
134	10.643	10.611	10.674	HH	51921	1785220	42.71%	0.952%
135	10.710	10.674	10.741	HH	81917	2217323	53.05%	1.183%
136	10.783	10.741	10.809	HH	175461	3459202	82.76%	1.846%
137	10.819	10.809	10.867	HH	51301	1630004	39.00%	0.870%
138	10.883	10.867	10.910	HH	44776	1135328	27.16%	0.606%
139	10.926	10.910	10.936	HH	44919	676054	16.17%	0.361%
140	10.963	10.936	10.979	HH	50128	1203452	28.79%	0.642%
141	11.012	10.979	11.067	HH	54249	2569550	61.47%	1.371%

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142	11.103	11.067	11.149	HH	58790	2311978	55.31%	1.234%
143	11.165	11.149	11.175	HH	45147	673974	16.12%	0.360%
144	11.191	11.175	11.208	HH	48974	899847	21.53%	0.480%
145	11.218	11.208	11.226	HH	44097	478043	11.44%	0.255%
146	11.240	11.226	11.252	HH	44706	693844	16.60%	0.370%
147	11.264	11.252	11.281	HH	45338	763003	18.25%	0.407%
148	11.303	11.281	11.329	HH	48285	1289633	30.85%	0.688%
149	11.348	11.329	11.358	HH	50673	843372	20.18%	0.450%
150	11.365	11.358	11.379	HH	49796	610913	14.62%	0.326%
151	11.411	11.379	11.451	HH	61507	2168378	51.88%	1.157%
152	11.503	11.451	11.555	HH	111475	3659320	87.55%	1.952%
153	11.568	11.555	11.590	HH	46093	955226	22.85%	0.510%
154	11.603	11.590	11.623	HH	43572	838452	20.06%	0.447%
155	11.674	11.623	11.694	HH	48763	1908265	45.65%	1.018%
156	11.716	11.694	11.745	HH	48083	1414164	33.83%	0.755%
157	11.778	11.745	11.789	HH	44040	1127340	26.97%	0.601%
158	11.814	11.789	11.836	HH	49592	1244906	29.78%	0.664%
159	11.853	11.836	11.871	HH	44150	904471	21.64%	0.483%
160	11.895	11.871	11.910	HH	45323	1018103	24.36%	0.543%
161	11.928	11.910	11.948	HH	49558	1037041	24.81%	0.553%
162	11.964	11.948	11.980	HH	50559	927161	22.18%	0.495%
163	11.996	11.980	12.026	HH	48911	1236318	29.58%	0.660%
164	12.060	12.026	12.085	HH	60015	1760755	42.12%	0.939%
165	12.146	12.129	12.171	HH	45338	1118689	26.76%	0.597%
166	12.212	12.198	12.255	HH	48199	1463882	35.02%	0.781%
167	12.419	12.403	12.436	HH	41421	767055	18.35%	0.409%
168	12.466	12.436	12.478	HH	41041	1005225	24.05%	0.536%
169	12.490	12.478	12.535	HH	42102	1370029	32.78%	0.731%
170	12.552	12.535	12.562	HH	40450	630605	15.09%	0.336%
171	12.601	12.562	12.617	HH	44188	1350955	32.32%	0.721%
172	12.641	12.617	12.675	HH	43750	1418611	33.94%	0.757%
173	12.713	12.675	12.739	HH	53534	1714286	41.01%	0.915%
174	12.750	12.739	12.763	HH	42955	605519	14.49%	0.323%
175	12.777	12.763	12.804	HH	43598	964797	23.08%	0.515%
176	12.835	12.804	12.909	HH	71661	2759273	66.01%	1.472%
177	12.947	12.909	12.968	HH	37887	1276986	30.55%	0.681%
178	13.001	12.968	13.027	HH	35905	1256047	30.05%	0.670%
179	13.042	13.027	13.068	HH	36348	867951	20.76%	0.463%
180	13.082	13.068	13.118	HH	35578	1022892	24.47%	0.546%
181	13.136	13.118	13.172	HH	65515	1512470	36.18%	0.807%
182	13.189	13.172	13.199	HH	40031	620656	14.85%	0.331%
183	13.219	13.199	13.310	HH	43635	2464649	58.96%	1.315%
184	13.331	13.310	13.364	HH	35369	1084401	25.94%	0.579%
185	13.392	13.364	13.441	HH	34965	1557706	37.27%	0.831%
186	13.459	13.441	13.487	HH	34847	902331	21.59%	0.481%
187	13.511	13.487	13.529	HH	31341	760019	18.18%	0.406%
188	13.557	13.529	13.583	HH	36243	1075848	25.74%	0.574%
189	13.604	13.583	13.691	HH	33116	1995593	47.74%	1.065%
190	13.747	13.691	13.799	HH	33695	1992139	47.66%	1.063%
191	13.841	13.799	13.858	HH	32079	1096665	26.24%	0.585%
192	13.916	13.894	13.958	HH	45871	1289931	30.86%	0.688%
193	13.977	13.958	13.994	HH	30737	646688	15.47%	0.345%
194	14.010	13.994	14.036	HH	30272	727791	17.41%	0.388%

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195	14.062	14.036	14.089	HH	29434	896510	21.45%	0.478%
196	14.102	14.089	14.117	HH	27349	459794	11.00%	0.245%
197	14.151	14.117	14.178	HH	29872	1027854	24.59%	0.548%
198	14.183	14.178	14.195	HH	27455	281512	6.73%	0.150%
199	14.277	14.264	14.288	HH	27889	396208	9.48%	0.211%
200	14.304	14.288	14.316	HH	27949	461251	11.03%	0.246%
201	14.346	14.316	14.358	HH	28690	710967	17.01%	0.379%
202	14.397	14.387	14.459	HH	28784	1223230	29.26%	0.653%
203	14.477	14.459	14.499	HH	30259	674632	16.14%	0.360%
204	14.521	14.499	14.541	HH	29469	722119	17.28%	0.385%
205	14.557	14.541	14.574	HH	30499	588851	14.09%	0.314%
206	14.589	14.574	14.647	HH	31109	1231300	29.46%	0.657%
207	14.673	14.647	14.688	HH	28790	684072	16.37%	0.365%
208	14.725	14.688	14.767	HH	32133	1397232	33.43%	0.745%
209	14.819	14.767	14.845	HH	284625	4179909	100.00%	2.230%
210	14.858	14.845	14.893	HH	31896	861405	20.61%	0.460%
211	14.915	14.893	14.955	HH	28828	1037928	24.83%	0.554%
212	14.981	14.955	14.995	HH	29076	684682	16.38%	0.365%
213	15.032	14.995	15.052	HH	43751	1226778	29.35%	0.655%
214	15.159	15.140	15.172	HH	29775	566472	13.55%	0.302%
215	15.195	15.172	15.235	HH	31430	1130353	27.04%	0.603%
216	15.252	15.235	15.263	HH	30398	515235	12.33%	0.275%
217	15.267	15.263	15.313	HH	30267	895014	21.41%	0.478%
218	15.342	15.313	15.367	HH	30625	972326	23.26%	0.519%
219	15.420	15.367	15.522	HH	52454	3864979	92.47%	2.062%
220	15.536	15.522	15.550	HH	36884	604848	14.47%	0.323%
221	15.563	15.550	15.581	HH	37149	662235	15.84%	0.353%
222	15.623	15.581	15.681	HH	54803	2206044	52.78%	1.177%
223	15.716	15.681	15.743	HH	35497	1262503	30.20%	0.674%
224	15.759	15.743	15.795	HH	33635	1021920	24.45%	0.545%
225	15.816	15.795	15.828	HH	33715	660953	15.81%	0.353%
226	15.856	15.828	15.875	HH	35240	981361	23.48%	0.524%
227	15.888	15.875	15.917	HH	34547	865260	20.70%	0.462%
228	15.959	15.917	15.983	HH	35510	1353334	32.38%	0.722%
229	16.003	15.983	16.017	HH	35071	725949	17.37%	0.387%
230	16.037	16.017	16.060	HH	39269	941782	22.53%	0.502%
231	16.127	16.119	16.148	HH	35994	614252	14.70%	0.328%
232	16.169	16.148	16.184	HH	36334	776679	18.58%	0.414%
233	16.196	16.184	16.210	HH	35929	564445	13.50%	0.301%
234	16.331	16.300	16.340	HH	37703	886012	21.20%	0.473%
235	16.416	16.377	16.431	HH	38361	1220660	29.20%	0.651%
236	16.521	16.506	16.574	HH	43340	1672090	40.00%	0.892%
237	16.611	16.574	16.633	HH	59749	1671635	39.99%	0.892%
238	16.643	16.633	16.721	HH	47594	2309145	55.24%	1.232%
239	16.753	16.721	16.794	HH	44289	1865244	44.62%	0.995%
240	16.813	16.794	16.828	HH	41825	835260	19.98%	0.446%

Sum of corrected areas: 187427325