

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025938.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 00:56
Sample : J1290-08
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.541	4.495	4.583	BH	20953	213233	3.03%	0.082%
2	4.607	4.583	4.618	HH	655	8023	0.11%	0.003%
3	4.630	4.618	4.688	HH	604	10627	0.15%	0.004%
4	4.706	4.688	4.741	PH	1462	26337	0.37%	0.010%
5	4.761	4.741	4.789	HH	820	16199	0.23%	0.006%
6	4.809	4.789	4.862	HH	744	9874	0.14%	0.004%
7	4.895	4.862	4.906	PH	21	-3756	-0.05%	-0.001%
8	4.931	4.906	4.944	PH	574	6325	0.09%	0.002%
9	4.955	4.944	4.983	HH	799	12205	0.17%	0.005%
10	4.996	4.983	5.007	HH	465	6087	0.09%	0.002%
11	5.020	5.007	5.072	HH	817	12908	0.18%	0.005%
12	5.083	5.072	5.091	PH	84	6	0.00%	0.000%
13	5.118	5.091	5.148	PH	480	4700	0.07%	0.002%
14	5.198	5.148	5.222	PH	407	7632	0.11%	0.003%
15	5.241	5.222	5.255	HH	546	8295	0.12%	0.003%
16	5.279	5.255	5.301	HH	939	18652	0.27%	0.007%
17	5.324	5.301	5.366	HH	2650	38087	0.54%	0.015%
18	5.390	5.366	5.432	HH	2927	56310	0.80%	0.022%
19	5.442	5.432	5.485	HH	1013	21003	0.30%	0.008%
20	5.493	5.485	5.501	HH	456	4224	0.06%	0.002%
21	5.526	5.501	5.542	HH	863	16727	0.24%	0.006%
22	5.554	5.542	5.615	HH	1594	45173	0.64%	0.017%
23	5.669	5.615	5.701	HH	1887	59341	0.84%	0.023%
24	5.723	5.701	5.731	HH	2132	31300	0.45%	0.012%
25	5.740	5.731	5.805	HH	2145	69947	1.00%	0.027%
26	5.833	5.805	5.885	HH	1776	78047	1.11%	0.030%
27	5.902	5.885	5.920	HH	1961	37256	0.53%	0.014%
28	5.931	5.920	5.962	HH	1723	40379	0.57%	0.016%
29	5.977	5.962	5.995	HH	1561	29635	0.42%	0.011%
30	6.010	5.995	6.035	HH	1885	40595	0.58%	0.016%
31	6.049	6.035	6.061	HH	1767	25880	0.37%	0.010%
32	6.085	6.061	6.112	HH	2269	62547	0.89%	0.024%
33	6.131	6.112	6.222	HH	4260	172686	2.46%	0.067%
34	6.244	6.222	6.265	HH	9273	120535	1.72%	0.046%
35	6.274	6.265	6.296	HH	2880	46774	0.67%	0.018%
36	6.306	6.296	6.318	HH	2362	30499	0.43%	0.012%

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37	6.328	6.318	6.350	HH	2444	42836	0.61%	0.017%
38	6.363	6.350	6.371	HH	2209	27211	0.39%	0.010%
39	6.393	6.371	6.415	HH	4073	78359	1.12%	0.030%
40	6.427	6.415	6.437	HH	3000	38447	0.55%	0.015%
41	6.462	6.437	6.495	HH	3605	114317	1.63%	0.044%
42	6.503	6.495	6.517	HH	3284	41434	0.59%	0.016%
43	6.532	6.517	6.600	HH	4080	151832	2.16%	0.059%
44	6.631	6.600	6.665	HH	3698	117049	1.67%	0.045%
45	6.681	6.665	6.708	HH	3192	76604	1.09%	0.030%
46	6.728	6.708	6.745	HH	2822	59771	0.85%	0.023%
47	6.756	6.745	6.791	HH	2800	72190	1.03%	0.028%
48	6.828	6.791	6.844	HH	2816	85206	1.21%	0.033%
49	6.884	6.844	6.905	HH	3081	105660	1.50%	0.041%
50	6.926	6.905	6.935	HH	3204	53519	0.76%	0.021%
51	6.952	6.935	7.014	HH	3308	149585	2.13%	0.058%
52	7.039	7.014	7.061	HH	3386	91902	1.31%	0.035%
53	7.132	7.061	7.165	HH	4048	233441	3.32%	0.090%
54	7.187	7.165	7.201	HH	5948	108086	1.54%	0.042%
55	7.216	7.201	7.280	HH	6007	238605	3.40%	0.092%
56	7.338	7.280	7.385	HH	6631	315959	4.50%	0.122%
57	7.404	7.385	7.431	HH	4858	128967	1.84%	0.050%
58	7.456	7.431	7.509	HH	7073	238151	3.39%	0.092%
59	7.542	7.509	7.585	HH	4675	205653	2.93%	0.079%
60	7.598	7.585	7.607	HH	4712	61695	0.88%	0.024%
61	7.629	7.607	7.661	HH	5045	156390	2.23%	0.060%
62	7.691	7.661	7.742	HH	5176	236119	3.36%	0.091%
63	7.764	7.742	7.778	HH	4916	104748	1.49%	0.040%
64	7.862	7.778	7.898	HH	6097	385890	5.49%	0.149%
65	7.913	7.898	7.922	HH	6156	82001	1.17%	0.032%
66	7.932	7.922	7.959	HH	6083	127244	1.81%	0.049%
67	7.977	7.959	7.993	HH	5745	107328	1.53%	0.041%
68	8.020	7.993	8.041	HH	6339	161066	2.29%	0.062%
69	8.077	8.041	8.098	HH	6964	210146	2.99%	0.081%
70	8.114	8.098	8.129	HH	6888	118690	1.69%	0.046%
71	8.146	8.129	8.172	HH	8392	187800	2.67%	0.072%
72	8.183	8.172	8.201	HH	6748	116769	1.66%	0.045%
73	8.231	8.201	8.255	HH	9700	244124	3.47%	0.094%
74	8.275	8.255	8.288	HH	8066	144335	2.05%	0.056%
75	8.325	8.288	8.363	HH	24554	498049	7.09%	0.192%
76	8.372	8.363	8.381	HH	7499	77033	1.10%	0.030%
77	8.403	8.381	8.447	HH	94778	1121488	15.96%	0.432%
78	8.465	8.447	8.509	HH	15298	395653	5.63%	0.153%
79	8.517	8.509	8.534	HH	8081	120771	1.72%	0.047%
80	8.552	8.534	8.586	HH	7989	236236	3.36%	0.091%
81	8.615	8.586	8.632	HH	7762	207334	2.95%	0.080%
82	8.652	8.632	8.664	HH	7533	141624	2.02%	0.055%
83	8.683	8.664	8.704	HH	8845	191197	2.72%	0.074%
84	8.753	8.704	8.786	HH	18910	555078	7.90%	0.214%
85	8.814	8.786	8.840	HH	11291	326777	4.65%	0.126%
86	8.860	8.840	8.882	HH	19924	324781	4.62%	0.125%
87	8.913	8.882	8.945	HH	13010	385167	5.48%	0.149%
88	8.956	8.945	8.968	HH	9897	133490	1.90%	0.051%
89	8.989	8.968	8.998	HH	10642	177691	2.53%	0.069%

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90	9.007	8.998	9.023	HH	10770	158709	2.26%	0.061%
91	9.039	9.023	9.051	HH	11198	175849	2.50%	0.068%
92	9.072	9.051	9.109	HH	13141	389430	5.54%	0.150%
93	9.147	9.109	9.187	HH	54037	870169	12.38%	0.336%
94	9.228	9.187	9.252	HH	12508	419910	5.98%	0.162%
95	9.278	9.252	9.297	HH	10597	279255	3.97%	0.108%
96	9.324	9.297	9.338	HH	11293	261879	3.73%	0.101%
97	9.350	9.338	9.370	HH	11098	202101	2.88%	0.078%
98	9.384	9.370	9.395	HH	10573	153450	2.18%	0.059%
99	9.413	9.395	9.433	HH	11082	249880	3.56%	0.096%
100	9.445	9.433	9.468	HH	11145	222593	3.17%	0.086%
101	9.521	9.468	9.530	HH	16454	450167	6.41%	0.174%
102	9.544	9.530	9.582	HH	18923	483600	6.88%	0.186%
103	9.607	9.582	9.630	HH	15630	390466	5.56%	0.151%
104	9.651	9.630	9.671	HH	17645	346371	4.93%	0.134%
105	9.704	9.671	9.731	HH	16560	494242	7.03%	0.191%
106	9.760	9.731	9.799	HH	15566	534338	7.60%	0.206%
107	9.812	9.799	9.826	HH	12487	198954	2.83%	0.077%
108	9.869	9.826	9.898	HH	17794	626879	8.92%	0.242%
109	9.924	9.898	9.950	HH	63152	844943	12.02%	0.326%
110	9.990	9.950	10.004	HH	14431	449922	6.40%	0.173%
111	10.029	10.004	10.065	HH	15525	535446	7.62%	0.206%
112	10.090	10.065	10.119	HH	17242	486300	6.92%	0.188%
113	10.133	10.119	10.181	HH	13710	488278	6.95%	0.188%
114	10.202	10.181	10.226	HH	13992	357594	5.09%	0.138%
115	10.270	10.226	10.284	HH	17258	503758	7.17%	0.194%
116	10.313	10.284	10.340	HH	26763	643973	9.16%	0.248%
117	10.360	10.340	10.378	HH	17507	357135	5.08%	0.138%
118	10.402	10.378	10.440	HH	18777	597303	8.50%	0.230%
119	10.457	10.440	10.493	HH	18457	513791	7.31%	0.198%
120	10.513	10.493	10.525	HH	16238	296668	4.22%	0.114%
121	10.549	10.525	10.568	HH	17354	433238	6.16%	0.167%
122	10.593	10.568	10.610	HH	19159	444383	6.32%	0.171%
123	10.662	10.610	10.697	HH	55299	1283240	18.26%	0.495%
124	10.734	10.697	10.788	HH	23626	1039269	14.79%	0.401%
125	10.797	10.788	10.820	HH	17243	313696	4.46%	0.121%
126	10.849	10.820	10.865	HH	18724	450062	6.40%	0.174%
127	10.881	10.865	10.903	HH	17134	381819	5.43%	0.147%
128	10.949	10.903	11.014	HH	104679	2067555	29.42%	0.797%
129	11.032	11.014	11.102	HH	39274	1232959	17.54%	0.475%
130	11.116	11.102	11.153	HH	20145	559280	7.96%	0.216%
131	11.168	11.153	11.207	HH	18135	543145	7.73%	0.209%
132	11.236	11.207	11.247	HH	19131	430791	6.13%	0.166%
133	11.266	11.247	11.324	HH	25607	943937	13.43%	0.364%
134	11.364	11.324	11.405	HH	37964	1061468	15.10%	0.409%
135	11.412	11.405	11.418	HH	17556	136640	1.94%	0.053%
136	11.455	11.418	11.495	HH	22057	900110	12.81%	0.347%
137	11.558	11.495	11.578	HH	20630	925259	13.17%	0.357%
138	11.609	11.578	11.635	HH	21689	660245	9.39%	0.255%
139	11.674	11.635	11.704	HH	19358	791753	11.27%	0.305%
140	11.755	11.704	11.773	HH	30168	913379	13.00%	0.352%
141	11.789	11.773	11.835	HH	30687	864127	12.30%	0.333%

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142	11.870	11.835	11.892	HH	34397	855800	12.18%	0.330%
143	11.907	11.892	11.920	HH	26310	422534	6.01%	0.163%
144	11.937	11.920	11.992	HH	29883	1013240	14.42%	0.391%
145	12.034	11.992	12.052	HH	30866	882900	12.56%	0.340%
146	12.060	12.052	12.080	HH	24481	378503	5.39%	0.146%
147	12.135	12.080	12.148	HH	26402	934672	13.30%	0.360%
148	12.167	12.148	12.202	HH	35417	870773	12.39%	0.336%
149	12.237	12.202	12.276	HH	30022	1130088	16.08%	0.436%
150	12.307	12.276	12.350	HH	24931	1060056	15.08%	0.409%
151	12.368	12.350	12.380	HH	26178	444304	6.32%	0.171%
152	12.397	12.380	12.424	HH	26809	656035	9.34%	0.253%
153	12.443	12.424	12.458	HH	24780	499635	7.11%	0.193%
154	12.471	12.458	12.484	HH	24814	374817	5.33%	0.145%
155	12.502	12.484	12.522	HH	27798	585407	8.33%	0.226%
156	12.548	12.522	12.561	HH	27709	589494	8.39%	0.227%
157	12.578	12.561	12.599	HH	31472	635733	9.05%	0.245%
158	12.618	12.599	12.632	HH	27084	514398	7.32%	0.198%
159	12.655	12.632	12.664	HH	35200	596051	8.48%	0.230%
160	12.676	12.664	12.708	HH	36158	850490	12.10%	0.328%
161	12.732	12.708	12.754	HH	39686	879665	12.52%	0.339%
162	12.780	12.754	12.835	HH	194832	3074208	43.74%	1.185%
163	12.846	12.835	12.857	HH	27930	369209	5.25%	0.142%
164	12.873	12.857	12.887	HH	30615	513774	7.31%	0.198%
165	12.908	12.887	12.952	HH	51228	1420208	20.21%	0.548%
166	12.982	12.952	13.018	HH	32853	1203089	17.12%	0.464%
167	13.037	13.018	13.058	HH	32943	746050	10.62%	0.288%
168	13.081	13.058	13.115	HH	166291	2483374	35.34%	0.958%
169	13.133	13.115	13.152	HH	46107	839609	11.95%	0.324%
170	13.168	13.152	13.212	HH	43445	1299471	18.49%	0.501%
171	13.231	13.212	13.245	HH	35816	703427	10.01%	0.271%
172	13.257	13.245	13.273	HH	36369	589617	8.39%	0.227%
173	13.290	13.273	13.342	HH	37055	1477860	21.03%	0.570%
174	13.358	13.342	13.387	HH	40455	999687	14.23%	0.385%
175	13.406	13.387	13.431	HH	35288	898669	12.79%	0.347%
176	13.455	13.431	13.475	HH	37228	949183	13.51%	0.366%
177	13.505	13.475	13.518	HH	39018	984431	14.01%	0.380%
178	13.542	13.518	13.608	HH	44131	2082692	29.64%	0.803%
179	13.678	13.608	13.708	HH	57954	2624897	37.35%	1.012%
180	13.726	13.708	13.748	HH	44951	1018926	14.50%	0.393%
181	13.782	13.748	13.807	HH	51733	1588372	22.60%	0.612%
182	13.830	13.807	13.859	HH	59413	1598590	22.75%	0.616%
183	13.873	13.859	13.885	HH	53309	773018	11.00%	0.298%
184	13.899	13.885	13.940	HH	52775	1650527	23.49%	0.636%
185	13.955	13.940	13.978	HH	53430	1123865	15.99%	0.433%
186	14.008	13.978	14.053	HH	57455	2293238	32.63%	0.884%
187	14.110	14.053	14.130	HH	51837	2299190	32.72%	0.887%
188	14.144	14.130	14.155	HH	51872	779169	11.09%	0.300%
189	14.297	14.155	14.318	HH	75068	5594209	79.60%	2.157%
190	14.359	14.318	14.385	HH	101444	2821097	40.14%	1.088%
191	14.449	14.385	14.490	HH	74621	4217046	60.01%	1.626%
192	14.519	14.490	14.578	HH	70851	3631074	51.67%	1.400%
193	14.640	14.578	14.655	HH	83924	3482245	49.55%	1.343%
194	14.668	14.655	14.700	HH	83354	2074034	29.51%	0.800%

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195	14.722	14.700	14.743	HH	79772	1985693	28.26%	0.766%
196	14.777	14.743	14.807	HH	309197	5545638	78.91%	2.138%
197	14.820	14.807	14.834	HH	77278	1253496	17.84%	0.483%
198	14.854	14.834	14.882	HH	79912	2239495	31.87%	0.864%
199	14.973	14.882	14.996	HH	186260	6786909	96.57%	2.617%
200	15.017	14.996	15.077	HH	159929	5079644	72.28%	1.959%
201	15.107	15.077	15.117	HH	82988	1955857	27.83%	0.754%
202	15.140	15.117	15.162	HH	96269	2379250	33.86%	0.917%
203	15.184	15.162	15.215	HH	88928	2735072	38.92%	1.055%
204	15.225	15.215	15.238	HH	84044	1168453	16.63%	0.451%
205	15.259	15.238	15.285	HH	88383	2428035	34.55%	0.936%
206	15.306	15.285	15.318	HH	91520	1752498	24.94%	0.676%
207	15.333	15.318	15.395	HH	92324	4025020	57.27%	1.552%
208	15.422	15.395	15.442	HH	88177	2427060	34.54%	0.936%
209	15.495	15.442	15.508	HH	109622	3913379	55.69%	1.509%
210	15.521	15.508	15.552	HH	115532	2695066	38.35%	1.039%
211	15.579	15.552	15.617	HH	108466	3667370	52.18%	1.414%
212	15.654	15.617	15.677	HH	104748	3398021	48.35%	1.310%
213	15.695	15.677	15.733	HH	97693	3083076	43.87%	1.189%
214	15.755	15.733	15.777	HH	94140	2447188	34.82%	0.944%
215	15.798	15.777	15.815	HH	97973	2144733	30.52%	0.827%
216	15.827	15.815	15.851	HH	98634	2082210	29.63%	0.803%
217	15.883	15.851	15.908	HH	97061	3215331	45.75%	1.240%
218	15.924	15.908	15.938	HH	94487	1681932	23.93%	0.649%
219	15.998	15.938	16.016	HH	105038	4576315	65.12%	1.765%
220	16.023	16.016	16.040	HH	97165	1389718	19.77%	0.536%
221	16.065	16.040	16.078	HH	97838	2202464	31.34%	0.849%
222	16.100	16.078	16.126	HH	101731	2858168	40.67%	1.102%
223	16.205	16.126	16.238	HH	104062	6792717	96.66%	2.619%
224	16.309	16.238	16.328	HH	105554	5626615	80.06%	2.170%
225	16.362	16.328	16.394	HH	114597	4327395	61.58%	1.669%
226	16.426	16.394	16.441	HH	115843	3141627	44.70%	1.211%
227	16.484	16.441	16.498	HH	118889	3990001	56.78%	1.539%
228	16.558	16.498	16.576	HH	195834	6472459	92.10%	2.496%
229	16.585	16.576	16.631	HH	151069	4430295	63.04%	1.708%
230	16.638	16.631	16.672	HH	124670	2929134	41.68%	1.129%
231	16.697	16.672	16.737	HH	133445	4979255	70.85%	1.920%
232	16.762	16.737	16.783	HH	125400	3444995	49.02%	1.328%
233	16.804	16.783	16.828	HH	130833	3449110	49.08%	1.330%
234	16.841	16.828	16.854	HH	131669	2071685	29.48%	0.799%
235	16.885	16.854	16.928	HH	166573	6307646	89.75%	2.432%
236	16.950	16.928	17.002	HHA	193952	7027664	100.00%	2.710%
					Sum of corrected areas:	259341842		

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