

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025631.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 9:11
Sample : J1137-01
Misc :
ALS Vial : 40 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	4.572	4.555	4.608	BH	2501	13730	0.17%	0.006%
2	4.629	4.608	4.674	PH	660	-1333	-0.02%	-0.001%
3	4.703	4.674	4.718	PH	166	-403	-0.00%	-0.000%
4	4.736	4.718	4.759	PH	734	5934	0.07%	0.002%
5	4.780	4.759	4.796	PH	1069	11716	0.15%	0.005%
6	4.823	4.796	4.845	HH	2081	33755	0.42%	0.014%
7	4.860	4.845	4.895	HH	574	6762	0.08%	0.003%
8	4.905	4.895	4.927	PH	-124	-4558	-0.06%	-0.002%
9	4.943	4.927	4.967	PH	-126	-5429	-0.07%	-0.002%
10	4.987	4.967	5.024	PH	634	8055	0.10%	0.003%
11	5.052	5.024	5.103	PH	989	12035	0.15%	0.005%
12	5.118	5.103	5.158	PH	83	-3962	-0.05%	-0.002%
13	5.190	5.158	5.237	PH	1653	31489	0.39%	0.013%
14	5.258	5.237	5.287	HH	2595	30587	0.38%	0.012%
15	5.314	5.287	5.334	HH	784	16873	0.21%	0.007%
16	5.344	5.334	5.370	HH	692	12274	0.15%	0.005%
17	5.384	5.370	5.396	HH	743	9666	0.12%	0.004%
18	5.414	5.396	5.433	HH	822	13388	0.17%	0.005%
19	5.453	5.433	5.484	HH	1542	31182	0.39%	0.013%
20	5.501	5.484	5.547	HH	965	26632	0.33%	0.011%
21	5.570	5.547	5.592	HH	3768	46762	0.58%	0.019%
22	5.609	5.592	5.629	HH	3139	42478	0.53%	0.017%
23	5.645	5.629	5.673	HH	1565	33639	0.42%	0.014%
24	5.701	5.673	5.715	HH	1292	26386	0.33%	0.011%
25	5.728	5.715	5.756	HH	1165	25641	0.32%	0.010%
26	5.780	5.756	5.846	HH	8022	147980	1.83%	0.060%
27	5.859	5.846	5.871	HH	1697	22769	0.28%	0.009%
28	5.895	5.871	5.918	HH	3714	70307	0.87%	0.029%
29	5.933	5.918	6.050	HH	5886	221717	2.75%	0.090%
30	6.071	6.050	6.124	HH	4417	123996	1.54%	0.050%
31	6.137	6.124	6.158	HH	2702	52362	0.65%	0.021%
32	6.189	6.158	6.235	HH	12821	298247	3.70%	0.121%
33	6.247	6.235	6.281	HH	3445	82802	1.03%	0.034%
34	6.308	6.281	6.367	HH	28442	467171	5.79%	0.190%
35	6.379	6.367	6.440	HH	4343	145661	1.81%	0.059%
36	6.457	6.440	6.495	HH	3103	91126	1.13%	0.037%

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37	6.519	6.495	6.536	HH	2718	63668	0.79%	0.026%
38	6.552	6.536	6.561	HH	2618	37349	0.46%	0.015%
39	6.590	6.561	6.642	HH	5160	148925	1.85%	0.060%
40	6.679	6.642	6.701	HH	3276	104259	1.29%	0.042%
41	6.709	6.701	6.717	HH	3255	28722	0.36%	0.012%
42	6.736	6.717	6.768	HH	4557	110839	1.37%	0.045%
43	6.787	6.768	6.798	HH	3264	55573	0.69%	0.023%
44	6.814	6.798	6.835	HH	3397	70325	0.87%	0.029%
45	6.877	6.835	6.975	HH	83643	1237042	15.33%	0.502%
46	7.000	6.975	7.035	HH	4291	144165	1.79%	0.059%
47	7.053	7.035	7.108	HH	23176	423877	5.25%	0.172%
48	7.119	7.108	7.135	HH	5337	79480	0.99%	0.032%
49	7.147	7.135	7.175	HH	4853	106829	1.32%	0.043%
50	7.209	7.175	7.222	HH	8986	172958	2.14%	0.070%
51	7.242	7.222	7.280	HH	18813	486656	6.03%	0.198%
52	7.290	7.280	7.331	HH	12618	283123	3.51%	0.115%
53	7.347	7.331	7.357	HH	8188	112142	1.39%	0.046%
54	7.375	7.357	7.468	HH	17417	520447	6.45%	0.211%
55	7.471	7.468	7.493	HH	5009	70528	0.87%	0.029%
56	7.513	7.493	7.559	HH	8769	213819	2.65%	0.087%
57	7.568	7.559	7.595	HH	4263	89558	1.11%	0.036%
58	7.605	7.595	7.628	HH	4424	82643	1.02%	0.034%
59	7.636	7.628	7.645	HH	4173	41193	0.51%	0.017%
60	7.654	7.645	7.668	HH	4216	57769	0.72%	0.023%
61	7.702	7.668	7.716	HH	4454	122043	1.51%	0.050%
62	7.733	7.716	7.745	HH	4436	75190	0.93%	0.031%
63	7.755	7.745	7.788	HH	4418	111205	1.38%	0.045%
64	7.814	7.788	7.841	HH	5122	148015	1.83%	0.060%
65	7.855	7.841	7.871	HH	4869	81796	1.01%	0.033%
66	7.923	7.871	7.937	HH	5543	193033	2.39%	0.078%
67	7.973	7.937	8.055	HH	9600	414989	5.14%	0.169%
68	8.079	8.055	8.102	HH	5530	143071	1.77%	0.058%
69	8.127	8.102	8.184	HH	7391	296358	3.67%	0.120%
70	8.236	8.184	8.277	HH	9685	400123	4.96%	0.163%
71	8.292	8.277	8.312	HH	7771	143478	1.78%	0.058%
72	8.334	8.312	8.350	HH	19119	265648	3.29%	0.108%
73	8.364	8.350	8.374	HH	14400	176122	2.18%	0.072%
74	8.383	8.374	8.440	HH	14034	342264	4.24%	0.139%
75	8.466	8.440	8.511	HH	207206	2313468	28.68%	0.940%
76	8.525	8.511	8.593	HH	26033	632098	7.83%	0.257%
77	8.611	8.593	8.637	HH	9448	200935	2.49%	0.082%
78	8.649	8.637	8.696	HH	6777	222339	2.76%	0.090%
79	8.709	8.696	8.721	HH	5868	89669	1.11%	0.036%
80	8.746	8.721	8.774	HH	6683	196140	2.43%	0.080%
81	8.815	8.774	8.846	HH	57072	817849	10.14%	0.332%
82	8.859	8.846	8.905	HH	11402	326550	4.05%	0.133%
83	8.919	8.905	8.961	HH	10274	284733	3.53%	0.116%
84	8.974	8.961	8.991	HH	7783	134073	1.66%	0.054%
85	9.001	8.991	9.011	HH	7532	87827	1.09%	0.036%
86	9.020	9.011	9.029	HH	7267	76186	0.94%	0.031%
87	9.054	9.029	9.074	HH	13584	268982	3.33%	0.109%
88	9.096	9.074	9.162	HH	26547	704567	8.73%	0.286%
89	9.206	9.162	9.246	HH	15908	528930	6.56%	0.215%

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90	9.267	9.246	9.322	HH	12238	400777	4.97%	0.163%
91	9.341	9.322	9.356	HH	7661	152608	1.89%	0.062%
92	9.380	9.356	9.398	HH	13598	260123	3.22%	0.106%
93	9.416	9.398	9.454	HH	12193	311731	3.86%	0.127%
94	9.475	9.454	9.489	HH	10524	193617	2.40%	0.079%
95	9.515	9.489	9.547	HH	12540	341171	4.23%	0.139%
96	9.606	9.547	9.653	HH	47654	1069069	13.25%	0.434%
97	9.680	9.653	9.706	HH	12949	361244	4.48%	0.147%
98	9.723	9.706	9.736	HH	13404	208724	2.59%	0.085%
99	9.754	9.736	9.792	HH	20775	489854	6.07%	0.199%
100	9.817	9.792	9.850	HH	15233	420678	5.21%	0.171%
101	9.884	9.850	9.915	HH	617874	6841676	84.80%	2.779%
102	9.926	9.915	9.962	HH	30414	570839	7.08%	0.232%
103	9.984	9.962	10.010	HH	18746	417994	5.18%	0.170%
104	10.031	10.010	10.071	HH	23771	585233	7.25%	0.238%
105	10.094	10.071	10.146	HH	14932	548087	6.79%	0.223%
106	10.186	10.146	10.239	HH	11161	591812	7.34%	0.240%
107	10.270	10.239	10.283	HH	10679	268425	3.33%	0.109%
108	10.342	10.283	10.357	HH	12607	518176	6.42%	0.210%
109	10.374	10.357	10.409	HH	12668	376700	4.67%	0.153%
110	10.420	10.409	10.433	HH	11871	164150	2.03%	0.067%
111	10.450	10.433	10.468	HH	14024	272885	3.38%	0.111%
112	10.493	10.468	10.515	HH	18958	435007	5.39%	0.177%
113	10.534	10.515	10.561	HH	18844	424963	5.27%	0.173%
114	10.576	10.561	10.585	HH	14872	194713	2.41%	0.079%
115	10.604	10.585	10.643	HH	19717	575324	7.13%	0.234%
116	10.663	10.643	10.670	HH	16753	248958	3.09%	0.101%
117	10.689	10.670	10.710	HH	31064	569211	7.06%	0.231%
118	10.721	10.710	10.750	HH	22131	439486	5.45%	0.178%
119	10.772	10.750	10.786	HH	22192	399583	4.95%	0.162%
120	10.818	10.786	10.853	HH	30631	936768	11.61%	0.380%
121	10.864	10.853	10.892	HH	15643	356200	4.42%	0.145%
122	10.910	10.892	10.927	HH	20635	355779	4.41%	0.144%
123	10.941	10.927	10.967	HH	16629	371866	4.61%	0.151%
124	11.018	10.967	11.071	HH	480536	5872702	72.79%	2.385%
125	11.093	11.071	11.135	HH	129548	2020128	25.04%	0.820%
126	11.148	11.135	11.243	HH	23094	1200927	14.89%	0.488%
127	11.319	11.243	11.389	HH	58473	2173144	26.94%	0.883%
128	11.405	11.389	11.414	HH	22428	309533	3.84%	0.126%
129	11.431	11.414	11.465	HH	28036	646800	8.02%	0.263%
130	11.539	11.465	11.586	HH	31731	1536019	19.04%	0.624%
131	11.607	11.586	11.627	HH	23694	508860	6.31%	0.207%
132	11.671	11.627	11.711	HH	24898	1055979	13.09%	0.429%
133	11.735	11.711	11.761	HH	22157	600721	7.45%	0.244%
134	11.816	11.761	11.833	HH	68758	1378981	17.09%	0.560%
135	11.850	11.833	11.895	HH	78588	1434127	17.78%	0.582%
136	11.933	11.895	11.953	HH	79439	1519284	18.83%	0.617%
137	11.968	11.953	11.982	HH	47789	650070	8.06%	0.264%
138	11.999	11.982	12.051	HH	60512	1403539	17.40%	0.570%
139	12.065	12.051	12.077	HH	24170	349534	4.33%	0.142%
140	12.106	12.077	12.135	HH	35160	932594	11.56%	0.379%
141	12.162	12.135	12.178	HH	24758	590046	7.31%	0.240%

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142	12.222	12.178	12.264	HH	51171	1590760	19.72%	0.646%
143	12.284	12.264	12.306	HH	49714	859408	10.65%	0.349%
144	12.315	12.306	12.351	HH	27203	674434	8.36%	0.274%
145	12.364	12.351	12.395	HH	23877	603576	7.48%	0.245%
146	12.406	12.395	12.414	HH	22717	266861	3.31%	0.108%
147	12.431	12.414	12.450	HH	27085	512980	6.36%	0.208%
148	12.467	12.450	12.481	HH	23370	425721	5.28%	0.173%
149	12.491	12.481	12.500	HH	23107	269665	3.34%	0.110%
150	12.537	12.500	12.550	HH	27934	741438	9.19%	0.301%
151	12.563	12.550	12.588	HH	27794	587758	7.29%	0.239%
152	12.610	12.588	12.623	HH	35439	618964	7.67%	0.251%
153	12.633	12.623	12.655	HH	30800	508381	6.30%	0.206%
154	12.717	12.655	12.742	HH	58629	1905963	23.62%	0.774%
155	12.762	12.742	12.776	HH	36039	716199	8.88%	0.291%
156	12.788	12.776	12.821	HH	36038	837023	10.37%	0.340%
157	12.853	12.821	12.915	HH	582981	8067710	100.00%	3.277%
158	12.934	12.915	12.967	HH	35078	909926	11.28%	0.370%
159	12.989	12.967	13.010	HH	43530	845333	10.48%	0.343%
160	13.036	13.010	13.078	HH	48769	1491364	18.49%	0.606%
161	13.097	13.078	13.119	HH	38693	802071	9.94%	0.326%
162	13.152	13.119	13.179	HH	489677	6110279	75.74%	2.482%
163	13.198	13.179	13.214	HH	83332	1163639	14.42%	0.473%
164	13.229	13.214	13.278	HH	85046	1800246	22.31%	0.731%
165	13.320	13.278	13.352	HH	45853	1537784	19.06%	0.625%
166	13.372	13.352	13.396	HH	46386	1051910	13.04%	0.427%
167	13.418	13.396	13.452	HH	57756	1443375	17.89%	0.586%
168	13.468	13.452	13.493	HH	37306	850371	10.54%	0.345%
169	13.508	13.493	13.532	HH	38801	824997	10.23%	0.335%
170	13.550	13.532	13.582	HH	44905	1166382	14.46%	0.474%
171	13.606	13.582	13.668	HH	61801	2045449	25.35%	0.831%
172	13.739	13.668	13.769	HH	98631	3047649	37.78%	1.238%
173	13.791	13.769	13.815	HH	42368	1044449	12.95%	0.424%
174	13.844	13.815	13.868	HH	70122	1480546	18.35%	0.601%
175	13.888	13.868	13.904	HH	72105	1186994	14.71%	0.482%
176	13.914	13.904	13.923	HH	53747	591246	7.33%	0.240%
177	13.931	13.923	13.950	HH	53357	768006	9.52%	0.312%
178	13.989	13.950	14.001	HH	50208	1396052	17.30%	0.567%
179	14.017	14.001	14.040	HH	62385	1163785	14.43%	0.473%
180	14.060	14.040	14.097	HH	60683	1532632	19.00%	0.622%
181	14.115	14.097	14.126	HH	39181	654476	8.11%	0.266%
182	14.141	14.126	14.152	HH	40703	620020	7.69%	0.252%
183	14.170	14.152	14.192	HH	47556	1018828	12.63%	0.414%
184	14.204	14.192	14.219	HH	40823	640274	7.94%	0.260%
185	14.234	14.219	14.288	HH	39728	1569208	19.45%	0.637%
186	14.322	14.288	14.354	HH	40570	1523663	18.89%	0.619%
187	14.376	14.354	14.384	HH	38726	685083	8.49%	0.278%
188	14.405	14.384	14.418	HH	47211	862658	10.69%	0.350%
189	14.435	14.418	14.485	HH	51074	1918348	23.78%	0.779%
190	14.506	14.485	14.558	HH	82322	2402761	29.78%	0.976%
191	14.578	14.558	14.622	HH	52601	1771478	21.96%	0.719%
192	14.632	14.622	14.638	HH	41864	400123	4.96%	0.163%
193	14.662	14.638	14.690	HH	71055	1862070	23.08%	0.756%
194	14.706	14.690	14.716	HH	79061	1017269	12.61%	0.413%

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195	14.727	14.716	14.757	HH	81624	1565969	19.41%	0.636%
196	14.778	14.757	14.800	HH	65202	1446017	17.92%	0.587%
197	14.836	14.800	14.866	HH	293693	5014285	62.15%	2.037%
198	14.911	14.866	14.942	HH	58808	2251577	27.91%	0.914%
199	14.968	14.942	14.981	HH	44528	1036285	12.84%	0.421%
200	15.006	14.981	15.015	HH	69793	1131668	14.03%	0.460%
201	15.040	15.015	15.061	HH	292879	4504690	55.84%	1.830%
202	15.083	15.061	15.141	HH	337673	5654022	70.08%	2.296%
203	15.164	15.141	15.174	HH	53643	1006619	12.48%	0.409%
204	15.202	15.174	15.222	HH	92613	1915719	23.75%	0.778%
205	15.242	15.222	15.277	HH	62861	1867451	23.15%	0.758%
206	15.307	15.277	15.341	HH	65506	2191440	27.16%	0.890%
207	15.361	15.341	15.377	HH	71505	1340832	16.62%	0.545%
208	15.393	15.377	15.433	HH	75099	2110979	26.17%	0.857%
209	15.483	15.433	15.570	HH	91406	6278536	77.82%	2.550%
210	15.581	15.570	15.619	HH	70055	1874366	23.23%	0.761%
211	15.643	15.619	15.659	HH	85977	1685315	20.89%	0.684%
212	15.667	15.659	15.686	HH	66591	997340	12.36%	0.405%
213	15.714	15.686	15.736	HH	107842	2265596	28.08%	0.920%
214	15.755	15.736	15.792	HH	80487	2202023	27.29%	0.894%
215	15.815	15.792	15.835	HH	66730	1557045	19.30%	0.632%
216	15.858	15.835	15.874	HH	81631	1661906	20.60%	0.675%
217	15.889	15.874	15.923	HH	75858	1985634	24.61%	0.806%
218	15.945	15.923	15.963	HH	71759	1535114	19.03%	0.623%
219	15.976	15.963	16.010	HH	65477	1749402	21.68%	0.711%
220	16.028	16.010	16.043	HH	66128	1196927	14.84%	0.486%
221	16.057	16.043	16.091	HH	65922	1802240	22.34%	0.732%
222	16.104	16.091	16.115	HH	61453	843782	10.46%	0.343%
223	16.146	16.115	16.194	HH	74092	3103112	38.46%	1.260%
224	16.219	16.194	16.240	HH	63615	1702814	21.11%	0.692%
225	16.262	16.240	16.292	HH	64181	1972050	24.44%	0.801%
226	16.315	16.292	16.341	HH	67011	1898041	23.53%	0.771%
227	16.360	16.341	16.378	HH	66961	1429269	17.72%	0.580%
228	16.411	16.378	16.447	HH	81733	3000341	37.19%	1.219%
229	16.538	16.447	16.556	HH	86714	4922964	61.02%	1.999%
230	16.567	16.556	16.582	HH	77742	1160917	14.39%	0.472%
231	16.621	16.582	16.636	HH	323329	5610733	69.55%	2.279%
232	16.645	16.636	16.670	HH	186713	2841964	35.23%	1.154%
233	16.685	16.670	16.715	HH	114019	2524472	31.29%	1.025%
234	16.754	16.715	16.825	HH	116779	5759171	71.39%	2.339%
235	16.865	16.825	16.885	HH	99899	3100900	38.44%	1.259%
236	16.900	16.885	16.912	HH	93719	1494134	18.52%	0.607%
237	16.944	16.912	16.981	HH	200541	5033492	62.39%	2.044%
238	17.007	16.981	17.084	HH	264052	8059224	99.89%	3.273%
					Sum of corrected areas:		246217386	

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