

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025612.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2018 22:14
Sample : J1016-03 50X
Misc :
ALS Vial : 23 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	4.578	4.555	4.618	BH	678	8665	0.26%	0.009%
2	4.666	4.618	4.676	HH	466	9739	0.29%	0.010%
3	4.682	4.676	4.718	HH	332	6699	0.20%	0.007%
4	4.755	4.718	4.768	HH	467	10336	0.31%	0.011%
5	4.776	4.768	4.794	HH	516	6160	0.18%	0.007%
6	4.829	4.794	4.848	HH	850	15198	0.46%	0.016%
7	4.861	4.848	4.889	HH	675	11889	0.36%	0.013%
8	4.906	4.889	4.942	HH	581	14262	0.43%	0.015%
9	4.949	4.942	4.968	HH	659	7964	0.24%	0.008%
10	4.987	4.968	5.003	HH	859	13331	0.40%	0.014%
11	5.054	5.003	5.079	HH	981	31556	0.95%	0.033%
12	5.185	5.079	5.204	HH	961	50185	1.51%	0.053%
13	5.252	5.204	5.281	HH	1176	42711	1.28%	0.045%
14	5.318	5.281	5.395	HH	1242	66560	2.00%	0.071%
15	5.420	5.395	5.447	HH	1276	34270	1.03%	0.036%
16	5.458	5.447	5.472	HH	1221	16783	0.50%	0.018%
17	5.511	5.472	5.562	HH	1477	69963	2.10%	0.074%
18	5.571	5.562	5.591	HH	1497	23392	0.70%	0.025%
19	5.613	5.591	5.632	HH	2660	46478	1.40%	0.049%
20	5.645	5.632	5.669	HH	2189	39243	1.18%	0.042%
21	5.679	5.669	5.695	HH	1633	23170	0.70%	0.025%
22	5.701	5.695	5.717	HH	1564	19082	0.57%	0.020%
23	5.745	5.717	5.755	HH	1553	33037	0.99%	0.035%
24	5.776	5.755	5.781	HH	1538	22905	0.69%	0.024%
25	5.801	5.781	5.832	HH	2139	53547	1.61%	0.057%
26	5.852	5.832	5.869	HH	1747	38302	1.15%	0.041%
27	5.916	5.869	5.943	HH	2388	86758	2.60%	0.092%
28	5.963	5.943	5.982	HH	2020	45396	1.36%	0.048%
29	6.011	5.982	6.043	HH	2267	74888	2.25%	0.079%
30	6.066	6.043	6.091	HH	2159	59337	1.78%	0.063%
31	6.112	6.091	6.132	HH	2313	52369	1.57%	0.056%
32	6.146	6.132	6.153	HH	2222	28390	0.85%	0.030%
33	6.167	6.153	6.188	HH	2349	46754	1.40%	0.050%
34	6.213	6.188	6.242	HH	2599	75507	2.27%	0.080%
35	6.255	6.242	6.281	HH	2549	56311	1.69%	0.060%
36	6.311	6.281	6.335	HH	2874	84618	2.54%	0.090%

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37	6.353	6.335	6.385	HH	2635	74779	2.24%	0.079%
38	6.404	6.385	6.417	HH	2767	50917	1.53%	0.054%
39	6.438	6.417	6.458	HH	2744	64524	1.94%	0.068%
40	6.475	6.458	6.490	HH	2618	49235	1.48%	0.052%
41	6.555	6.490	6.568	HH	3032	128817	3.87%	0.137%
42	6.571	6.568	6.578	HH	2892	17018	0.51%	0.018%
43	6.598	6.578	6.675	HH	3710	180904	5.43%	0.192%
44	6.688	6.675	6.718	HH	3029	77434	2.32%	0.082%
45	6.739	6.718	6.763	HH	3780	89856	2.70%	0.095%
46	6.779	6.763	6.798	HH	3333	68850	2.07%	0.073%
47	6.808	6.798	6.838	HH	3306	75848	2.28%	0.080%
48	6.866	6.838	6.884	HH	3354	87804	2.64%	0.093%
49	6.919	6.884	6.940	HH	3484	111795	3.36%	0.119%
50	6.959	6.940	6.970	HH	3420	59653	1.79%	0.063%
51	7.018	6.970	7.076	HH	3948	229089	6.88%	0.243%
52	7.097	7.076	7.140	HH	3972	146116	4.39%	0.155%
53	7.156	7.140	7.180	HH	4066	92723	2.78%	0.098%
54	7.195	7.180	7.228	HH	4241	114011	3.42%	0.121%
55	7.251	7.228	7.269	HH	4459	101304	3.04%	0.107%
56	7.294	7.269	7.308	HH	4519	98380	2.95%	0.104%
57	7.314	7.308	7.345	HH	4445	91925	2.76%	0.098%
58	7.351	7.345	7.365	HH	4218	48134	1.45%	0.051%
59	7.399	7.365	7.438	HH	4551	186329	5.59%	0.198%
60	7.444	7.438	7.462	HH	4271	58413	1.75%	0.062%
61	7.481	7.462	7.498	HH	4257	92299	2.77%	0.098%
62	7.520	7.498	7.562	HH	6977	196908	5.91%	0.209%
63	7.571	7.562	7.592	HH	4413	78129	2.35%	0.083%
64	7.615	7.592	7.628	HH	4422	95327	2.86%	0.101%
65	7.637	7.628	7.664	HH	4346	89544	2.69%	0.095%
66	7.705	7.664	7.719	HH	4657	149485	4.49%	0.159%
67	7.731	7.719	7.751	HH	4632	83091	2.49%	0.088%
68	7.761	7.751	7.788	HH	4437	99242	2.98%	0.105%
69	7.819	7.788	7.830	HH	4593	110633	3.32%	0.117%
70	7.859	7.830	7.873	HH	4798	118948	3.57%	0.126%
71	7.917	7.873	7.947	HH	5170	219085	6.58%	0.232%
72	7.974	7.947	7.985	HH	5097	112087	3.36%	0.119%
73	7.995	7.985	8.025	HH	5063	117235	3.52%	0.124%
74	8.040	8.025	8.068	HH	5295	129336	3.88%	0.137%
75	8.085	8.068	8.112	HH	5417	131264	3.94%	0.139%
76	8.140	8.112	8.155	HH	5862	135595	4.07%	0.144%
77	8.164	8.155	8.182	HH	5475	85721	2.57%	0.091%
78	8.206	8.182	8.234	HH	6286	169354	5.08%	0.180%
79	8.262	8.234	8.288	HH	5640	177377	5.33%	0.188%
80	8.304	8.288	8.322	HH	5641	111485	3.35%	0.118%
81	8.353	8.322	8.366	HH	6428	158265	4.75%	0.168%
82	8.388	8.366	8.422	HH	10109	244961	7.35%	0.260%
83	8.434	8.422	8.462	HH	6105	139046	4.17%	0.148%
84	8.496	8.462	8.525	HH	6594	234946	7.05%	0.249%
85	8.544	8.525	8.612	HH	8054	359984	10.81%	0.382%
86	8.628	8.612	8.712	HH	6449	358321	10.76%	0.380%
87	8.719	8.712	8.725	HH	5749	45018	1.35%	0.048%
88	8.750	8.725	8.765	HH	6007	140510	4.22%	0.149%
89	8.774	8.765	8.788	HH	6015	83489	2.51%	0.089%

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90	8.799	8.788	8.815	HH	6152	97762	2.93%	0.104%
91	8.835	8.815	8.864	HH	7107	192203	5.77%	0.204%
92	8.880	8.864	8.902	HH	6715	148148	4.45%	0.157%
93	8.922	8.902	8.946	HH	8408	186082	5.59%	0.197%
94	8.974	8.946	8.990	HH	6566	167014	5.01%	0.177%
95	9.004	8.990	9.019	HH	6435	109219	3.28%	0.116%
96	9.070	9.019	9.111	HH	6750	355179	10.66%	0.377%
97	9.146	9.111	9.172	HH	6927	246492	7.40%	0.262%
98	9.209	9.172	9.262	HH	12252	425317	12.77%	0.451%
99	9.289	9.262	9.355	HH	7325	387781	11.64%	0.411%
100	9.389	9.355	9.412	HH	8370	250352	7.52%	0.266%
101	9.441	9.412	9.478	HH	7181	280255	8.41%	0.297%
102	9.508	9.478	9.563	HH	7593	370693	11.13%	0.393%
103	9.585	9.563	9.615	HH	8257	236806	7.11%	0.251%
104	9.634	9.615	9.697	HH	8575	398723	11.97%	0.423%
105	9.712	9.697	9.731	HH	8153	155964	4.68%	0.165%
106	9.742	9.731	9.752	HH	7679	97917	2.94%	0.104%
107	9.770	9.752	9.806	HH	8018	249688	7.50%	0.265%
108	9.825	9.806	9.881	HH	7768	336687	10.11%	0.357%
109	9.908	9.881	9.925	HH	8002	205299	6.16%	0.218%
110	9.956	9.925	9.966	HH	8433	202494	6.08%	0.215%
111	9.986	9.966	10.037	HH	14265	404179	12.13%	0.429%
112	10.049	10.037	10.061	HH	8248	119286	3.58%	0.127%
113	10.076	10.061	10.142	HH	8266	391227	11.75%	0.415%
114	10.162	10.142	10.170	HH	8035	137315	4.12%	0.146%
115	10.208	10.170	10.247	HH	8157	372650	11.19%	0.395%
116	10.265	10.247	10.287	HH	8084	189393	5.69%	0.201%
117	10.332	10.287	10.342	HH	8811	277449	8.33%	0.294%
118	10.375	10.342	10.400	HH	10536	323165	9.70%	0.343%
119	10.423	10.400	10.441	HH	8894	212612	6.38%	0.226%
120	10.462	10.441	10.488	HH	9624	259134	7.78%	0.275%
121	10.518	10.488	10.536	HH	9961	268160	8.05%	0.285%
122	10.550	10.536	10.585	HH	9424	270195	8.11%	0.287%
123	10.619	10.585	10.632	HH	9724	262530	7.88%	0.279%
124	10.650	10.632	10.678	HH	9984	264009	7.93%	0.280%
125	10.724	10.678	10.765	HH	15200	553361	16.61%	0.587%
126	10.794	10.765	10.822	HH	11582	353224	10.60%	0.375%
127	10.851	10.822	10.889	HH	10034	398147	11.95%	0.422%
128	10.898	10.889	10.911	HH	9540	122792	3.69%	0.130%
129	10.941	10.911	10.962	HH	9723	291711	8.76%	0.310%
130	10.974	10.962	11.005	HH	9532	244275	7.33%	0.259%
131	11.035	11.005	11.105	HH	16559	719858	21.61%	0.764%
132	11.125	11.105	11.165	HH	12245	405626	12.18%	0.430%
133	11.178	11.165	11.215	HH	10814	314100	9.43%	0.333%
134	11.230	11.215	11.270	HH	10453	336020	10.09%	0.357%
135	11.278	11.270	11.308	HH	10134	229128	6.88%	0.243%
136	11.374	11.308	11.383	HH	10515	463782	13.92%	0.492%
137	11.425	11.383	11.475	HH	15784	640359	19.22%	0.679%
138	11.515	11.475	11.538	HH	11887	417388	12.53%	0.443%
139	11.565	11.538	11.598	HH	11265	393732	11.82%	0.418%
140	11.621	11.598	11.648	HH	10947	320726	9.63%	0.340%
141	11.669	11.648	11.682	HH	11028	216727	6.51%	0.230%

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142	11.696	11.682	11.705	HH	11273	154617	4.64%	0.164%
143	11.714	11.705	11.762	HH	11246	378457	11.36%	0.402%
144	11.781	11.762	11.793	HH	11018	204643	6.14%	0.217%
145	11.833	11.793	11.855	HH	13978	452921	13.60%	0.481%
146	11.873	11.855	11.900	HH	13460	342159	10.27%	0.363%
147	11.908	11.900	11.926	HH	12104	190896	5.73%	0.203%
148	11.950	11.926	11.968	HH	14344	326499	9.80%	0.346%
149	11.985	11.968	12.001	HH	14061	262199	7.87%	0.278%
150	12.019	12.001	12.059	HH	13900	447377	13.43%	0.475%
151	12.094	12.059	12.122	HH	16255	489647	14.70%	0.520%
152	12.150	12.122	12.218	HH	67581	1259026	37.80%	1.336%
153	12.236	12.218	12.282	HH	12360	457715	13.74%	0.486%
154	12.312	12.282	12.350	HH	12792	508240	15.26%	0.539%
155	12.374	12.350	12.418	HH	12800	510831	15.34%	0.542%
156	12.438	12.418	12.456	HH	12421	275292	8.26%	0.292%
157	12.509	12.456	12.544	HH	13268	668687	20.07%	0.710%
158	12.566	12.544	12.575	HH	12902	240281	7.21%	0.255%
159	12.589	12.575	12.602	HH	12992	202794	6.09%	0.215%
160	12.625	12.602	12.642	HH	13828	317912	9.54%	0.337%
161	12.652	12.642	12.684	HH	13318	332965	10.00%	0.353%
162	12.733	12.684	12.780	HH	19701	851310	25.56%	0.903%
163	12.795	12.780	12.828	HH	14814	406678	12.21%	0.432%
164	12.857	12.828	12.928	HH	24805	981142	29.45%	1.041%
165	12.971	12.928	12.981	HH	13885	434286	13.04%	0.461%
166	13.009	12.981	13.031	HH	15202	436492	13.10%	0.463%
167	13.051	13.031	13.084	HH	14927	461069	13.84%	0.489%
168	13.123	13.084	13.134	HH	14573	432104	12.97%	0.459%
169	13.171	13.134	13.206	HH	249901	3331004	100.00%	3.535%
170	13.226	13.206	13.247	HH	140733	1651462	49.58%	1.752%
171	13.259	13.247	13.324	HH	27893	874656	26.26%	0.928%
172	13.346	13.324	13.382	HH	18485	567729	17.04%	0.602%
173	13.403	13.382	13.439	HH	37213	774894	23.26%	0.822%
174	13.447	13.439	13.457	HH	16441	177317	5.32%	0.188%
175	13.477	13.457	13.519	HH	16944	605044	18.16%	0.642%
176	13.534	13.519	13.552	HH	16008	313775	9.42%	0.333%
177	13.582	13.552	13.603	HH	16797	510305	15.32%	0.541%
178	13.626	13.603	13.682	HH	17247	782972	23.51%	0.831%
179	13.703	13.682	13.720	HH	18694	406052	12.19%	0.431%
180	13.764	13.720	13.822	HH	19367	1093185	32.82%	1.160%
181	13.865	13.822	13.888	HH	19001	715755	21.49%	0.759%
182	13.931	13.888	13.965	HH	21032	873945	26.24%	0.927%
183	13.990	13.965	14.013	HH	19546	530667	15.93%	0.563%
184	14.038	14.013	14.056	HH	20030	506457	15.20%	0.537%
185	14.075	14.056	14.138	HH	19574	912320	27.39%	0.968%
186	14.154	14.138	14.166	HH	18144	298670	8.97%	0.317%
187	14.172	14.166	14.178	HH	18128	128975	3.87%	0.137%
188	14.199	14.178	14.209	HH	18974	349680	10.50%	0.371%
189	14.227	14.209	14.237	HH	20480	330185	9.91%	0.350%
190	14.247	14.237	14.279	HH	20362	487874	14.65%	0.518%
191	14.293	14.279	14.317	HH	18454	412847	12.39%	0.438%
192	14.345	14.317	14.367	HH	19755	571109	17.15%	0.606%
193	14.388	14.367	14.406	HH	20127	456350	13.70%	0.484%
194	14.435	14.406	14.471	HH	21781	789651	23.71%	0.838%

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195	14.492	14.471	14.517	HH	21795	552883	16.60%	0.587%
196	14.553	14.517	14.565	HH	21485	583241	17.51%	0.619%
197	14.581	14.565	14.615	HH	20961	615417	18.48%	0.653%
198	14.630	14.615	14.667	HH	20363	628087	18.86%	0.666%
199	14.690	14.667	14.710	HH	21142	521546	15.66%	0.553%
200	14.744	14.710	14.788	HH	21169	970366	29.13%	1.030%
201	14.830	14.788	14.875	HH	25210	1110173	33.33%	1.178%
202	14.894	14.875	14.922	HH	20438	563022	16.90%	0.597%
203	14.942	14.922	14.958	HH	20626	449144	13.48%	0.477%
204	15.033	14.958	15.043	HH	24207	1077023	32.33%	1.143%
205	15.057	15.043	15.076	HH	26135	485607	14.58%	0.515%
206	15.098	15.076	15.162	HH	26468	1205080	36.18%	1.279%
207	15.186	15.162	15.198	HH	21874	476253	14.30%	0.505%
208	15.217	15.198	15.245	HH	22091	611429	18.36%	0.649%
209	15.265	15.245	15.275	HH	22004	394536	11.84%	0.419%
210	15.291	15.275	15.331	HH	22090	742336	22.29%	0.788%
211	15.417	15.331	15.462	HH	22988	1750837	52.56%	1.858%
212	15.516	15.462	15.532	HH	23351	956306	28.71%	1.015%
213	15.553	15.532	15.585	HH	24728	751911	22.57%	0.798%
214	15.615	15.585	15.625	HH	25265	576362	17.30%	0.612%
215	15.638	15.625	15.671	HH	25565	671637	20.16%	0.713%
216	15.733	15.671	15.759	HH	26146	1293198	38.82%	1.372%
217	15.776	15.759	15.814	HH	24640	793517	23.82%	0.842%
218	15.836	15.814	15.858	HH	24799	642146	19.28%	0.681%
219	15.877	15.858	15.892	HH	25191	505326	15.17%	0.536%
220	15.908	15.892	15.947	HH	25621	832387	24.99%	0.883%
221	15.968	15.947	15.988	HH	24977	615940	18.49%	0.654%
222	16.017	15.988	16.032	HH	25353	653134	19.61%	0.693%
223	16.053	16.032	16.097	HH	27604	1013667	30.43%	1.076%
224	16.121	16.097	16.135	HH	26122	599428	18.00%	0.636%
225	16.185	16.135	16.222	HH	26527	1359642	40.82%	1.443%
226	16.277	16.222	16.285	HH	27039	1006847	30.23%	1.068%
227	16.373	16.285	16.388	HH	27919	1695621	50.90%	1.799%
228	16.436	16.388	16.457	HH	28619	1173123	35.22%	1.245%
229	16.537	16.457	16.581	HH	31619	2196173	65.93%	2.330%
230	16.600	16.581	16.613	HH	30626	589704	17.70%	0.626%
231	16.637	16.613	16.656	HH	36192	863168	25.91%	0.916%
232	16.666	16.656	16.722	HH	33304	1268452	38.08%	1.346%
233	16.730	16.722	16.744	HH	31651	426672	12.81%	0.453%
234	16.775	16.744	16.808	HH	33209	1239557	37.21%	1.315%
235	16.828	16.808	16.838	HH	32290	574874	17.26%	0.610%
236	16.863	16.838	16.878	HH	34216	794825	23.86%	0.843%
237	16.900	16.878	16.938	HH	35184	1215197	36.48%	1.289%
238	16.963	16.938	16.984	HH	36047	942333	28.29%	1.000%
239	17.003	16.984	17.017	HH	38170	724965	21.76%	0.769%
240	17.035	17.017	17.070	HH	38974	1169447	35.11%	1.241%
241	17.081	17.070	17.102	HHA	35717	711485	21.36%	0.755%
			Sum of corrected areas:				94241774	