

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025616.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 00:32
Sample : J1116-02
Misc :
ALS Vial : 27 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	4.576	4.555	4.622	BH	1264	11117	0.30%	0.009%
2	4.633	4.622	4.649	PH	160	1471	0.04%	0.001%
3	4.661	4.649	4.689	HH	398	4782	0.13%	0.004%
4	4.696	4.689	4.702	HH	206	1182	0.03%	0.001%
5	4.712	4.702	4.725	HH	215	2107	0.06%	0.002%
6	4.742	4.725	4.755	HH	529	4843	0.13%	0.004%
7	4.780	4.755	4.802	HH	350	7453	0.20%	0.006%
8	4.825	4.802	4.878	HH	844	20470	0.55%	0.017%
9	4.890	4.878	4.958	HH	387	10530	0.28%	0.009%
10	4.979	4.958	4.996	HH	266	4741	0.13%	0.004%
11	5.023	4.996	5.039	HH	348	7039	0.19%	0.006%
12	5.046	5.039	5.069	HH	285	4294	0.12%	0.004%
13	5.094	5.069	5.138	HH	331	11901	0.32%	0.010%
14	5.177	5.138	5.199	HH	834	17143	0.46%	0.015%
15	5.219	5.199	5.238	HH	500	10786	0.29%	0.009%
16	5.284	5.238	5.295	HH	661	18627	0.50%	0.016%
17	5.318	5.295	5.337	HH	885	17208	0.46%	0.015%
18	5.360	5.337	5.384	HH	826	20726	0.56%	0.018%
19	5.433	5.384	5.442	HH	1035	29663	0.80%	0.025%
20	5.463	5.442	5.535	HH	1337	60394	1.63%	0.051%
21	5.541	5.535	5.572	HH	980	20467	0.55%	0.017%
22	5.611	5.572	5.689	HH	2016	101288	2.73%	0.086%
23	5.735	5.689	5.747	HH	1402	44664	1.20%	0.038%
24	5.784	5.747	5.815	HH	1451	52787	1.42%	0.045%
25	5.847	5.815	5.865	HH	1440	39731	1.07%	0.034%
26	5.961	5.865	5.992	HH	1823	112934	3.04%	0.096%
27	6.005	5.992	6.036	HH	1569	40117	1.08%	0.034%
28	6.092	6.036	6.102	HH	1675	60992	1.64%	0.052%
29	6.128	6.102	6.140	HH	1797	38383	1.03%	0.033%
30	6.211	6.140	6.222	HH	2274	93127	2.51%	0.079%
31	6.236	6.222	6.275	HH	2161	65442	1.76%	0.056%
32	6.302	6.275	6.347	HH	6872	132149	3.56%	0.113%
33	6.392	6.347	6.417	HH	2294	87925	2.37%	0.075%
34	6.483	6.417	6.492	HH	2436	99378	2.68%	0.085%
35	6.501	6.492	6.551	HH	2433	82858	2.23%	0.071%
36	6.593	6.551	6.615	HH	3364	109925	2.96%	0.094%

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37	6.655	6.615	6.712	HH	3304	176082	4.74%	0.150%
38	6.720	6.712	6.729	HH	2888	28362	0.76%	0.024%
39	6.748	6.729	6.803	HH	2971	128256	3.45%	0.109%
40	6.816	6.803	6.862	HH	3070	100463	2.70%	0.086%
41	6.912	6.862	6.938	HH	3089	132315	3.56%	0.113%
42	6.949	6.938	6.972	HH	2990	58089	1.56%	0.050%
43	7.092	6.972	7.112	HH	3229	252634	6.80%	0.215%
44	7.193	7.112	7.206	HH	3310	179243	4.83%	0.153%
45	7.221	7.206	7.242	HH	3421	69534	1.87%	0.059%
46	7.299	7.242	7.333	HH	4822	211197	5.69%	0.180%
47	7.354	7.333	7.373	HH	3669	84505	2.27%	0.072%
48	7.415	7.373	7.447	HH	4006	164571	4.43%	0.140%
49	7.470	7.447	7.498	HH	3976	113871	3.07%	0.097%
50	7.518	7.498	7.556	HH	4522	138190	3.72%	0.118%
51	7.564	7.556	7.582	HH	3587	54413	1.46%	0.046%
52	7.609	7.582	7.626	HH	3786	97083	2.61%	0.083%
53	7.649	7.626	7.672	HH	3743	100544	2.71%	0.086%
54	7.694	7.672	7.722	HH	3889	112237	3.02%	0.096%
55	7.771	7.722	7.789	HH	4035	154720	4.17%	0.132%
56	7.831	7.789	7.842	HH	4078	125820	3.39%	0.107%
57	7.922	7.842	7.942	HH	5206	264964	7.13%	0.226%
58	7.974	7.942	8.018	HH	5269	216656	5.83%	0.185%
59	8.036	8.018	8.065	HH	4689	124065	3.34%	0.106%
60	8.081	8.065	8.115	HH	5035	135997	3.66%	0.116%
61	8.138	8.115	8.151	HH	5178	101490	2.73%	0.087%
62	8.165	8.151	8.183	HH	4833	91751	2.47%	0.078%
63	8.205	8.183	8.228	HH	6339	141234	3.80%	0.120%
64	8.296	8.228	8.325	HH	5782	303469	8.17%	0.259%
65	8.384	8.325	8.416	HH	18901	429672	11.57%	0.366%
66	8.432	8.416	8.445	HH	6171	99661	2.68%	0.085%
67	8.465	8.445	8.521	HH	80159	1214115	32.69%	1.035%
68	8.533	8.521	8.605	HH	10478	406373	10.94%	0.346%
69	8.626	8.605	8.650	HH	6509	168366	4.53%	0.144%
70	8.674	8.650	8.691	HH	6323	153409	4.13%	0.131%
71	8.706	8.691	8.723	HH	6062	114440	3.08%	0.098%
72	8.748	8.723	8.765	HH	6531	157830	4.25%	0.135%
73	8.804	8.765	8.817	HH	7863	218364	5.88%	0.186%
74	8.831	8.817	8.857	HH	8543	178784	4.81%	0.152%
75	8.875	8.857	8.892	HH	8736	158705	4.27%	0.135%
76	8.920	8.892	8.945	HH	16537	311447	8.38%	0.266%
77	8.972	8.945	8.992	HH	9618	220288	5.93%	0.188%
78	9.000	8.992	9.018	HH	6953	107165	2.88%	0.091%
79	9.042	9.018	9.052	HH	7372	144980	3.90%	0.124%
80	9.067	9.052	9.104	HH	8094	226951	6.11%	0.193%
81	9.140	9.104	9.172	HH	8674	321659	8.66%	0.274%
82	9.206	9.172	9.260	HH	43223	765832	20.62%	0.653%
83	9.290	9.260	9.316	HH	9407	283374	7.63%	0.242%
84	9.327	9.316	9.372	HH	8176	265310	7.14%	0.226%
85	9.387	9.372	9.412	HH	8893	196514	5.29%	0.168%
86	9.435	9.412	9.474	HH	8539	299999	8.08%	0.256%
87	9.503	9.474	9.521	HH	8691	237158	6.38%	0.202%
88	9.537	9.521	9.552	HH	8110	145215	3.91%	0.124%
89	9.583	9.552	9.610	HH	13228	360617	9.71%	0.307%

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90	9.625	9.610	9.640	HH	11185	181935	4.90%	0.155%
91	9.666	9.640	9.692	HH	11990	320558	8.63%	0.273%
92	9.711	9.692	9.729	HH	13414	242682	6.53%	0.207%
93	9.741	9.729	9.751	HH	10605	134842	3.63%	0.115%
94	9.765	9.751	9.802	HH	12374	299320	8.06%	0.255%
95	9.823	9.802	9.871	HH	18658	462827	12.46%	0.395%
96	9.907	9.871	9.918	HH	10915	275561	7.42%	0.235%
97	9.938	9.918	9.965	HH	11873	314426	8.46%	0.268%
98	9.984	9.965	10.034	HH	48229	782772	21.07%	0.667%
99	10.052	10.034	10.062	HH	11190	179571	4.83%	0.153%
100	10.069	10.062	10.141	HH	10984	493956	13.30%	0.421%
101	10.159	10.141	10.176	HH	10172	201405	5.42%	0.172%
102	10.196	10.176	10.225	HH	10248	297756	8.02%	0.254%
103	10.233	10.225	10.245	HH	9943	118892	3.20%	0.101%
104	10.262	10.245	10.290	HH	10438	268106	7.22%	0.229%
105	10.330	10.290	10.343	HH	13751	369617	9.95%	0.315%
106	10.374	10.343	10.405	HH	20109	526709	14.18%	0.449%
107	10.421	10.405	10.445	HH	13346	285960	7.70%	0.244%
108	10.463	10.445	10.492	HH	14704	344211	9.27%	0.293%
109	10.516	10.492	10.545	HH	14355	381895	10.28%	0.326%
110	10.575	10.545	10.592	HH	11198	308377	8.30%	0.263%
111	10.619	10.592	10.632	HH	11953	272068	7.32%	0.232%
112	10.652	10.632	10.674	HH	13037	308419	8.30%	0.263%
113	10.723	10.674	10.760	HH	40647	915186	24.64%	0.780%
114	10.793	10.760	10.821	HH	18851	535355	14.41%	0.456%
115	10.836	10.821	10.882	HH	12831	448729	12.08%	0.383%
116	10.912	10.882	10.924	HH	11675	289852	7.80%	0.247%
117	10.938	10.924	10.959	HH	12103	245452	6.61%	0.209%
118	10.979	10.959	11.016	HH	11799	393016	10.58%	0.335%
119	11.042	11.016	11.082	HH	15937	550714	14.83%	0.469%
120	11.119	11.082	11.159	HH	14813	627558	16.89%	0.535%
121	11.177	11.159	11.205	HH	14711	352709	9.50%	0.301%
122	11.229	11.205	11.284	HH	13735	587577	15.82%	0.501%
123	11.294	11.284	11.309	HH	12151	179467	4.83%	0.153%
124	11.332	11.309	11.343	HH	12320	244835	6.59%	0.209%
125	11.367	11.343	11.389	HH	12778	343049	9.24%	0.292%
126	11.425	11.389	11.483	HH	33400	928870	25.01%	0.792%
127	11.515	11.483	11.549	HH	17305	554395	14.92%	0.473%
128	11.579	11.549	11.603	HH	12797	410522	11.05%	0.350%
129	11.622	11.603	11.652	HH	13765	378735	10.20%	0.323%
130	11.671	11.652	11.682	HH	13034	230552	6.21%	0.197%
131	11.719	11.682	11.765	HH	14079	670465	18.05%	0.572%
132	11.778	11.765	11.799	HH	13441	264359	7.12%	0.225%
133	11.828	11.799	11.845	HH	14929	387734	10.44%	0.331%
134	11.857	11.845	11.893	HH	14938	404976	10.90%	0.345%
135	11.908	11.893	11.928	HH	14562	295076	7.94%	0.252%
136	11.951	11.928	11.966	HH	14390	308549	8.31%	0.263%
137	11.985	11.966	12.004	HH	15148	334478	9.00%	0.285%
138	12.021	12.004	12.051	HH	14898	398906	10.74%	0.340%
139	12.094	12.051	12.127	HH	27299	785214	21.14%	0.669%
140	12.151	12.127	12.181	HH	17872	503250	13.55%	0.429%
141	12.199	12.181	12.216	HH	15212	300018	8.08%	0.256%

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142	12.230	12.216	12.267	HH	14530	434226	11.69%	0.370%
143	12.313	12.267	12.344	HH	15743	670953	18.06%	0.572%
144	12.364	12.344	12.375	HH	15507	279604	7.53%	0.238%
145	12.386	12.375	12.413	HH	15701	348114	9.37%	0.297%
146	12.431	12.413	12.452	HH	17149	362300	9.75%	0.309%
147	12.469	12.452	12.483	HH	15123	281416	7.58%	0.240%
148	12.507	12.483	12.541	HH	16579	528057	14.22%	0.450%
149	12.562	12.541	12.582	HH	15919	374975	10.09%	0.320%
150	12.676	12.582	12.708	HH	15905	1171024	31.53%	0.998%
151	12.733	12.708	12.781	HH	23014	780976	21.02%	0.666%
152	12.798	12.781	12.815	HH	16824	340144	9.16%	0.290%
153	12.858	12.815	12.896	HH	23168	886352	23.86%	0.756%
154	12.911	12.896	12.965	HH	17315	683135	18.39%	0.582%
155	13.007	12.965	13.031	HH	17589	661655	17.81%	0.564%
156	13.052	13.031	13.081	HH	17842	516129	13.89%	0.440%
157	13.122	13.081	13.135	HH	17228	540414	14.55%	0.461%
158	13.160	13.135	13.207	HH	26122	890402	23.97%	0.759%
159	13.224	13.207	13.241	HH	19405	384254	10.34%	0.328%
160	13.259	13.241	13.280	HH	19912	434846	11.71%	0.371%
161	13.292	13.280	13.329	HH	18264	528041	14.22%	0.450%
162	13.345	13.329	13.377	HH	19984	546011	14.70%	0.465%
163	13.399	13.377	13.449	HH	19443	807939	21.75%	0.689%
164	13.483	13.449	13.508	HH	18970	671875	18.09%	0.573%
165	13.528	13.508	13.549	HH	18847	447923	12.06%	0.382%
166	13.579	13.549	13.604	HH	20176	646964	17.42%	0.552%
167	13.627	13.604	13.672	HH	20134	807998	21.75%	0.689%
168	13.757	13.672	13.821	HH	22125	1820776	49.02%	1.552%
169	13.930	13.821	13.985	HH	26929	2154012	57.99%	1.836%
170	13.997	13.985	14.015	HH	21602	385715	10.38%	0.329%
171	14.030	14.015	14.054	HH	22220	503125	13.54%	0.429%
172	14.076	14.054	14.136	HH	22508	1060491	28.55%	0.904%
173	14.164	14.136	14.185	HH	21943	636774	17.14%	0.543%
174	14.264	14.185	14.316	HH	23557	1779719	47.91%	1.517%
175	14.348	14.316	14.375	HH	23907	825661	22.23%	0.704%
176	14.434	14.375	14.471	HH	26295	1383806	37.25%	1.180%
177	14.497	14.471	14.516	HH	25863	676569	18.21%	0.577%
178	14.535	14.516	14.550	HH	25632	510761	13.75%	0.435%
179	14.573	14.550	14.589	HH	26511	606918	16.34%	0.517%
180	14.601	14.589	14.669	HH	25878	1171556	31.54%	0.999%
181	14.690	14.669	14.705	HH	25115	544418	14.66%	0.464%
182	14.740	14.705	14.779	HH	26404	1126652	30.33%	0.960%
183	14.833	14.779	14.865	HH	235869	3714579	100.00%	3.167%
184	14.875	14.865	14.911	HH	26450	727614	19.59%	0.620%
185	14.931	14.911	14.951	HH	26307	614244	16.54%	0.524%
186	15.033	14.951	15.042	HH	29957	1473513	39.67%	1.256%
187	15.056	15.042	15.068	HH	31142	458850	12.35%	0.391%
188	15.087	15.068	15.157	HH	34732	1606275	43.24%	1.369%
189	15.213	15.157	15.247	HH	27690	1472404	39.64%	1.255%
190	15.266	15.247	15.275	HH	27491	451141	12.15%	0.385%
191	15.293	15.275	15.312	HH	27853	613221	16.51%	0.523%
192	15.315	15.312	15.322	HH	27700	171145	4.61%	0.146%
193	15.374	15.322	15.390	HH	29642	1157037	31.15%	0.986%
194	15.402	15.390	15.414	HH	28989	405622	10.92%	0.346%

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195	15.439	15.414	15.455	HH	29085	721319	19.42%	0.615%
196	15.556	15.455	15.565	HH	40318	2224621	59.89%	1.896%
197	15.578	15.565	15.599	HH	41464	799370	21.52%	0.681%
198	15.638	15.599	15.709	HH	52736	2491202	67.07%	2.124%
199	15.732	15.709	15.757	HH	34318	959227	25.82%	0.818%
200	15.783	15.757	15.809	HH	32811	1014081	27.30%	0.864%
201	15.837	15.809	15.857	HH	33159	960288	25.85%	0.819%
202	15.878	15.857	15.888	HH	33611	605450	16.30%	0.516%
203	15.921	15.888	15.945	HH	34175	1158740	31.19%	0.988%
204	15.973	15.945	15.996	HH	35283	1048209	28.22%	0.894%
205	16.015	15.996	16.032	HH	34934	741787	19.97%	0.632%
206	16.054	16.032	16.097	HH	38628	1420096	38.23%	1.211%
207	16.120	16.097	16.163	HH	41875	1491001	40.14%	1.271%
208	16.222	16.163	16.231	HH	37218	1485545	39.99%	1.266%
209	16.279	16.231	16.295	HH	38731	1459017	39.28%	1.244%
210	16.322	16.295	16.330	HH	38827	808853	21.78%	0.690%
211	16.366	16.330	16.386	HH	39891	1310667	35.28%	1.117%
212	16.410	16.386	16.425	HH	41003	950750	25.60%	0.810%
213	16.469	16.425	16.484	HH	41515	1446112	38.93%	1.233%
214	16.537	16.484	16.559	HH	45686	1935111	52.10%	1.650%
215	16.628	16.559	16.653	HH	59357	2704827	72.82%	2.306%
216	16.665	16.653	16.750	HH	48875	2750068	74.03%	2.344%
217	16.772	16.750	16.809	HH	48428	1670725	44.98%	1.424%
218	16.826	16.809	16.836	HH	47840	755142	20.33%	0.644%
219	16.889	16.836	16.909	HH	49399	2126766	57.25%	1.813%
220	16.963	16.909	16.981	HH	53396	2215567	59.65%	1.889%
221	17.005	16.981	17.020	HH	62826	1324536	35.66%	1.129%
222	17.040	17.020	17.062	HH	59491	1441678	38.81%	1.229%
223	17.084	17.062	17.102	HHA	67858	1467112	39.50%	1.251%
					Sum of corrected areas: 117304278			

FE011218.M Tue Jan 16 08:37:04 2018 RPT-1