

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025537.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 5:44
Sample : J1113-06MS
Misc :
ALS Vial : 20 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	4.591	4.555	4.662	BH	355464	2889126	53.54%	2.127%
2	4.680	4.662	4.739	HH	1191	15616	0.29%	0.011%
3	4.771	4.739	4.788	PH	244	1347	0.02%	0.001%
4	4.801	4.788	4.815	HH	196	1503	0.03%	0.001%
5	4.847	4.815	4.939	PH	262	1976	0.04%	0.001%
6	4.964	4.939	4.978	PH	74	-928	-0.02%	-0.001%
7	4.988	4.978	5.018	PH	60	-527	-0.01%	-0.000%
8	5.069	5.018	5.125	PH	149	1107	0.02%	0.001%
9	5.151	5.125	5.168	PH	109	117	0.00%	0.000%
10	5.199	5.168	5.253	PH	862	16222	0.30%	0.012%
11	5.271	5.253	5.311	HH	278	6925	0.13%	0.005%
12	5.341	5.311	5.404	HH	481	19088	0.35%	0.014%
13	5.424	5.404	5.461	HH	484	12561	0.23%	0.009%
14	5.483	5.461	5.565	HH	926	38855	0.72%	0.029%
15	5.581	5.565	5.605	HH	589	13730	0.25%	0.010%
16	5.630	5.605	5.750	HH	1792	73890	1.37%	0.054%
17	5.760	5.750	5.778	HH	854	12580	0.23%	0.009%
18	5.815	5.778	5.855	HH	1003	41605	0.77%	0.031%
19	5.944	5.855	5.965	HH	1293	72597	1.35%	0.053%
20	5.984	5.965	6.002	HH	1330	25718	0.48%	0.019%
21	6.029	6.002	6.056	HH	1260	38043	0.70%	0.028%
22	6.076	6.056	6.084	HH	1251	19452	0.36%	0.014%
23	6.101	6.084	6.115	HH	1262	23383	0.43%	0.017%
24	6.162	6.115	6.175	HH	1373	45947	0.85%	0.034%
25	6.193	6.175	6.200	HH	1388	20429	0.38%	0.015%
26	6.232	6.200	6.298	HH	2392	113327	2.10%	0.083%
27	6.321	6.298	6.362	HH	5580	103415	1.92%	0.076%
28	6.367	6.362	6.385	HH	1813	24678	0.46%	0.018%
29	6.415	6.385	6.434	HH	1948	51096	0.95%	0.038%
30	6.447	6.434	6.469	HH	1817	37583	0.70%	0.028%
31	6.500	6.469	6.565	HH	2100	110936	2.06%	0.082%
32	6.611	6.565	6.673	HH	368793	3419758	63.37%	2.518%
33	6.694	6.673	6.745	HH	4647	155385	2.88%	0.114%
34	6.756	6.745	6.821	HH	2935	120827	2.24%	0.089%
35	6.843	6.821	6.892	HH	2759	109360	2.03%	0.081%
36	6.923	6.892	7.015	HH	3801	217821	4.04%	0.160%

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37	7.042	7.015	7.065	HH	2687	76565	1.42%	0.056%
38	7.072	7.065	7.080	HH	2613	23913	0.44%	0.018%
39	7.116	7.080	7.155	HH	2858	121705	2.26%	0.090%
40	7.210	7.155	7.222	HH	2909	111279	2.06%	0.082%
41	7.242	7.222	7.258	HH	2994	61890	1.15%	0.046%
42	7.317	7.258	7.394	HH	4972	292758	5.42%	0.216%
43	7.424	7.394	7.461	HH	3744	140703	2.61%	0.104%
44	7.473	7.461	7.518	HH	3339	110499	2.05%	0.081%
45	7.537	7.518	7.582	HH	3942	127316	2.36%	0.094%
46	7.661	7.582	7.688	HH	3261	196638	3.64%	0.145%
47	7.695	7.688	7.712	HH	3184	43953	0.81%	0.032%
48	7.755	7.712	7.770	HH	3271	111630	2.07%	0.082%
49	7.784	7.770	7.803	HH	3302	63324	1.17%	0.047%
50	7.840	7.803	7.848	HH	3441	90225	1.67%	0.066%
51	7.942	7.848	7.965	HH	4561	261203	4.84%	0.192%
52	7.976	7.965	7.983	HH	3900	42540	0.79%	0.031%
53	8.002	7.983	8.040	HH	4240	135867	2.52%	0.100%
54	8.057	8.040	8.082	HH	3833	93477	1.73%	0.069%
55	8.102	8.082	8.141	HH	4814	146084	2.71%	0.108%
56	8.159	8.141	8.171	HH	4435	74602	1.38%	0.055%
57	8.180	8.171	8.202	HH	4383	78120	1.45%	0.058%
58	8.225	8.202	8.247	HH	5093	118497	2.20%	0.087%
59	8.317	8.247	8.345	HH	5366	268086	4.97%	0.197%
60	8.409	8.345	8.468	HH	404922	4031090	74.70%	2.968%
61	8.489	8.468	8.546	HH	76410	1202597	22.28%	0.885%
62	8.561	8.546	8.631	HH	11061	395977	7.34%	0.292%
63	8.646	8.631	8.688	HH	5908	193268	3.58%	0.142%
64	8.695	8.688	8.748	HH	5591	189774	3.52%	0.140%
65	8.772	8.748	8.800	HH	5594	171467	3.18%	0.126%
66	8.850	8.800	8.880	HH	9089	323028	5.99%	0.238%
67	8.897	8.880	8.916	HH	7429	144953	2.69%	0.107%
68	8.941	8.916	8.968	HH	12604	249533	4.62%	0.184%
69	8.994	8.968	9.015	HH	7849	184283	3.41%	0.136%
70	9.024	9.015	9.040	HH	6274	91699	1.70%	0.068%
71	9.062	9.040	9.076	HH	7827	152791	2.83%	0.112%
72	9.088	9.076	9.121	HH	7556	186814	3.46%	0.138%
73	9.153	9.121	9.200	HH	7923	342976	6.36%	0.253%
74	9.229	9.200	9.278	HH	34249	590522	10.94%	0.435%
75	9.312	9.278	9.334	HH	8248	244899	4.54%	0.180%
76	9.348	9.334	9.390	HH	7191	237243	4.40%	0.175%
77	9.410	9.390	9.438	HH	8163	210322	3.90%	0.155%
78	9.464	9.438	9.478	HH	7606	172582	3.20%	0.127%
79	9.527	9.478	9.543	HH	7869	286479	5.31%	0.211%
80	9.559	9.543	9.576	HH	7538	146286	2.71%	0.108%
81	9.605	9.576	9.630	HH	11679	302758	5.61%	0.223%
82	9.648	9.630	9.668	HH	12063	239040	4.43%	0.176%
83	9.687	9.668	9.708	HH	11079	241043	4.47%	0.177%
84	9.733	9.708	9.751	HH	12461	252670	4.68%	0.186%
85	9.762	9.751	9.772	HH	9864	120019	2.22%	0.088%
86	9.787	9.772	9.825	HH	12961	308515	5.72%	0.227%
87	9.847	9.825	9.894	HH	16644	421780	7.82%	0.311%
88	9.926	9.894	9.942	HH	13046	298666	5.53%	0.220%
89	9.957	9.942	9.980	HH	12077	264024	4.89%	0.194%

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90	10.011	9.980	10.056	HH	444069	4368744	80.95%	3.216%
91	10.073	10.056	10.168	HH	11625	699183	12.96%	0.515%
92	10.183	10.168	10.200	HH	9711	182800	3.39%	0.135%
93	10.218	10.200	10.264	HH	9668	359446	6.66%	0.265%
94	10.283	10.264	10.310	HH	9745	260362	4.82%	0.192%
95	10.353	10.310	10.366	HH	12775	355982	6.60%	0.262%
96	10.396	10.366	10.424	HH	18370	455864	8.45%	0.336%
97	10.444	10.424	10.465	HH	12254	275501	5.11%	0.203%
98	10.485	10.465	10.515	HH	13721	337747	6.26%	0.249%
99	10.538	10.515	10.561	HH	13765	314142	5.82%	0.231%
100	10.599	10.561	10.616	HH	11316	351402	6.51%	0.259%
101	10.642	10.616	10.653	HH	11839	246517	4.57%	0.181%
102	10.673	10.653	10.698	HH	13509	335912	6.22%	0.247%
103	10.745	10.698	10.785	HH	39661	906213	16.79%	0.667%
104	10.815	10.785	10.842	HH	18911	501574	9.29%	0.369%
105	10.864	10.842	10.932	HH	13580	655621	12.15%	0.483%
106	10.962	10.932	10.988	HH	11671	382124	7.08%	0.281%
107	11.001	10.988	11.017	HH	11486	192210	3.56%	0.142%
108	11.050	11.017	11.105	HH	41182	1142455	21.17%	0.841%
109	11.143	11.105	11.183	HH	18385	706062	13.08%	0.520%
110	11.199	11.183	11.225	HH	14858	327344	6.07%	0.241%
111	11.253	11.225	11.290	HH	14861	491340	9.10%	0.362%
112	11.303	11.290	11.331	HH	11839	288570	5.35%	0.212%
113	11.395	11.331	11.409	HH	13918	584111	10.82%	0.430%
114	11.452	11.409	11.513	HH	387186	4547592	84.27%	3.348%
115	11.539	11.513	11.562	HH	17392	425629	7.89%	0.313%
116	11.579	11.562	11.627	HH	13108	502771	9.32%	0.370%
117	11.647	11.627	11.673	HH	13894	350723	6.50%	0.258%
118	11.693	11.673	11.706	HH	12855	245394	4.55%	0.181%
119	11.742	11.706	11.786	HH	13828	629287	11.66%	0.463%
120	11.802	11.786	11.823	HH	13301	288728	5.35%	0.213%
121	11.858	11.823	11.882	HH	17228	519012	9.62%	0.382%
122	11.898	11.882	11.953	HH	16452	635926	11.78%	0.468%
123	11.976	11.953	11.992	HH	16977	352485	6.53%	0.260%
124	12.009	11.992	12.029	HH	16705	349036	6.47%	0.257%
125	12.047	12.029	12.081	HH	16225	467265	8.66%	0.344%
126	12.117	12.081	12.150	HH	27719	713121	13.21%	0.525%
127	12.174	12.150	12.207	HH	18452	519701	9.63%	0.383%
128	12.225	12.207	12.248	HH	15843	355376	6.59%	0.262%
129	12.292	12.248	12.311	HH	15866	542912	10.06%	0.400%
130	12.331	12.311	12.374	HH	16778	592287	10.98%	0.436%
131	12.412	12.374	12.436	HH	15347	550598	10.20%	0.405%
132	12.456	12.436	12.476	HH	16599	367061	6.80%	0.270%
133	12.493	12.476	12.509	HH	14883	288713	5.35%	0.213%
134	12.532	12.509	12.564	HH	15740	490146	9.08%	0.361%
135	12.584	12.564	12.635	HH	16456	643197	11.92%	0.474%
136	12.651	12.635	12.665	HH	15524	273507	5.07%	0.201%
137	12.679	12.665	12.688	HH	15310	208951	3.87%	0.154%
138	12.706	12.688	12.728	HH	15562	371012	6.87%	0.273%
139	12.762	12.728	12.809	HH	351160	4114007	76.23%	3.029%
140	12.821	12.809	12.842	HH	17442	324884	6.02%	0.239%
141	12.875	12.842	12.982	HH	64482	2033316	37.68%	1.497%

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142	13.032	12.982	13.057	HH	18264	761293	14.11%	0.560%
143	13.074	13.057	13.122	HH	17598	659732	12.23%	0.486%
144	13.145	13.122	13.155	HH	17827	344833	6.39%	0.254%
145	13.178	13.155	13.223	HH	55996	1231947	22.83%	0.907%
146	13.237	13.223	13.261	HH	20303	441336	8.18%	0.325%
147	13.284	13.261	13.352	HH	26429	1100419	20.39%	0.810%
148	13.370	13.352	13.407	HH	20193	612101	11.34%	0.451%
149	13.429	13.407	13.459	HH	20659	596152	11.05%	0.439%
150	13.474	13.459	13.539	HH	19123	878178	16.27%	0.647%
151	13.597	13.539	13.628	HH	22396	1006865	18.66%	0.741%
152	13.652	13.628	13.705	HH	20143	858604	15.91%	0.632%
153	13.721	13.705	13.735	HH	17894	319287	5.92%	0.235%
154	13.789	13.735	13.872	HH	22036	1601487	29.68%	1.179%
155	13.912	13.872	13.929	HH	29433	782839	14.51%	0.576%
156	13.959	13.929	14.008	HH	313486	3927799	72.78%	2.892%
157	14.027	14.008	14.044	HH	20282	421591	7.81%	0.310%
158	14.060	14.044	14.085	HH	20638	493462	9.14%	0.363%
159	14.107	14.085	14.152	HH	20293	768726	14.24%	0.566%
160	14.189	14.152	14.197	HH	18807	509792	9.45%	0.375%
161	14.220	14.197	14.235	HH	19001	430115	7.97%	0.317%
162	14.253	14.235	14.272	HH	19779	431499	8.00%	0.318%
163	14.282	14.272	14.297	HH	19277	293036	5.43%	0.216%
164	14.321	14.297	14.352	HH	19478	626024	11.60%	0.461%
165	14.373	14.352	14.403	HH	22383	625663	11.59%	0.461%
166	14.418	14.403	14.428	HH	19516	290780	5.39%	0.214%
167	14.459	14.428	14.478	HH	27635	687987	12.75%	0.507%
168	14.515	14.478	14.534	HH	23827	737505	13.67%	0.543%
169	14.556	14.534	14.581	HH	29540	728449	13.50%	0.536%
170	14.600	14.581	14.659	HH	33068	1153161	21.37%	0.849%
171	14.672	14.659	14.690	HH	20929	384869	7.13%	0.283%
172	14.712	14.690	14.727	HH	22590	480785	8.91%	0.354%
173	14.764	14.727	14.810	HH	30823	1239469	22.97%	0.913%
174	14.857	14.810	14.940	HH	216059	3982723	73.80%	2.932%
175	14.958	14.940	14.988	HH	22850	631471	11.70%	0.465%
176	15.022	14.988	15.035	HH	25435	641799	11.89%	0.473%
177	15.062	15.035	15.096	HH	298335	3883610	71.96%	2.859%
178	15.116	15.096	15.192	HH	48442	1741256	32.27%	1.282%
179	15.240	15.192	15.277	HH	24875	1203544	22.30%	0.886%
180	15.316	15.277	15.342	HH	24034	920019	17.05%	0.677%
181	15.348	15.342	15.364	HH	23817	324819	6.02%	0.239%
182	15.397	15.364	15.412	HH	24691	693022	12.84%	0.510%
183	15.441	15.412	15.495	HH	25690	1217901	22.57%	0.897%
184	15.577	15.495	15.592	HH	36620	1803191	33.41%	1.328%
185	15.603	15.592	15.646	HH	35616	1048668	19.43%	0.772%
186	15.667	15.646	15.700	HH	43407	1039857	19.27%	0.766%
187	15.711	15.700	15.733	HH	26066	503313	9.33%	0.371%
188	15.759	15.733	15.786	HH	28669	854721	15.84%	0.629%
189	15.803	15.786	15.811	HH	26562	390918	7.24%	0.288%
190	15.821	15.811	15.842	HH	26700	481900	8.93%	0.355%
191	15.861	15.842	15.879	HH	26401	586822	10.87%	0.432%
192	15.902	15.879	15.920	HH	27427	649170	12.03%	0.478%
193	15.937	15.920	15.971	HH	26989	803071	14.88%	0.591%
194	15.997	15.971	16.022	HH	27684	812770	15.06%	0.598%

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195	16.083	16.022	16.127	HH	288113	4530480	83.95%	3.335%
196	16.147	16.127	16.192	HH	31906	1105877	20.49%	0.814%
197	16.213	16.192	16.247	HH	27905	916910	16.99%	0.675%
198	16.260	16.247	16.292	HH	27749	728486	13.50%	0.536%
199	16.308	16.292	16.338	HH	27708	768723	14.24%	0.566%
200	16.363	16.338	16.384	HH	28067	755324	14.00%	0.556%
201	16.397	16.384	16.418	HH	28167	576796	10.69%	0.425%
202	16.434	16.418	16.446	HH	29794	484391	8.98%	0.357%
203	16.464	16.446	16.512	HH	30143	1142661	21.17%	0.841%
204	16.563	16.512	16.579	HH	35891	1303721	24.16%	0.960%
205	16.592	16.579	16.624	HH	34629	925653	17.15%	0.681%
206	16.652	16.624	16.755	HH	65960	3195636	59.22%	2.353%
207	16.761	16.755	16.771	HH	31313	308383	5.71%	0.227%
208	16.795	16.771	16.866	HH	35872	1855370	34.38%	1.366%
209	16.892	16.866	16.901	HH	34745	705197	13.07%	0.519%
210	16.909	16.901	16.955	HH	34635	1086526	20.13%	0.800%
211	16.979	16.955	17.003	HH	46685	1137043	21.07%	0.837%
212	17.033	17.003	17.102	HHA	302352	5396543	100.00%	3.973%
					Sum of corrected areas:		135830462	

FE011218.M Mon Jan 15 09:21:36 2018 RPT-1