

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025536.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 5:09
Sample : J1113-06
Misc :
ALS Vial : 19 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	4.593	4.555	4.638	BH	944	13197	0.28%	0.014%
2	4.653	4.638	4.662	HH	314	2852	0.06%	0.003%
3	4.680	4.662	4.724	HH	641	9237	0.20%	0.010%
4	4.774	4.724	4.826	PH	234	7547	0.16%	0.008%
5	4.881	4.826	4.945	HH	281	10013	0.21%	0.011%
6	4.963	4.945	4.981	PH	123	698	0.01%	0.001%
7	5.013	4.981	5.051	PH	152	3402	0.07%	0.004%
8	5.066	5.051	5.105	PH	195	3193	0.07%	0.003%
9	5.111	5.105	5.125	HH	146	1292	0.03%	0.001%
10	5.142	5.125	5.163	PH	164	2331	0.05%	0.002%
11	5.198	5.163	5.254	HH	779	17157	0.37%	0.018%
12	5.269	5.254	5.295	HH	430	7186	0.15%	0.008%
13	5.306	5.295	5.318	HH	262	3317	0.07%	0.004%
14	5.334	5.318	5.353	HH	624	10044	0.21%	0.011%
15	5.362	5.353	5.392	HH	455	10194	0.22%	0.011%
16	5.398	5.392	5.465	HH	509	20011	0.43%	0.021%
17	5.485	5.465	5.525	HH	909	26301	0.56%	0.028%
18	5.537	5.525	5.579	HH	683	19561	0.42%	0.021%
19	5.631	5.579	5.645	HH	963	28340	0.61%	0.030%
20	5.659	5.645	5.674	HH	861	13168	0.28%	0.014%
21	5.694	5.674	5.728	HH	801	24994	0.53%	0.027%
22	5.735	5.728	5.744	HH	850	7716	0.16%	0.008%
23	5.754	5.744	5.781	HH	875	18083	0.39%	0.019%
24	5.805	5.781	5.835	HH	2034	40811	0.87%	0.043%
25	5.844	5.835	5.891	HH	1153	36833	0.79%	0.039%
26	5.919	5.891	5.965	HH	1266	52386	1.12%	0.056%
27	5.983	5.965	6.005	HH	1359	29902	0.64%	0.032%
28	6.018	6.005	6.041	HH	1306	26681	0.57%	0.028%
29	6.058	6.041	6.072	HH	1298	22413	0.48%	0.024%
30	6.146	6.072	6.178	HH	1471	85045	1.82%	0.090%
31	6.245	6.178	6.278	HH	1867	97652	2.09%	0.104%
32	6.321	6.278	6.364	HH	5505	127368	2.72%	0.135%
33	6.374	6.364	6.395	HH	1908	33670	0.72%	0.036%
34	6.419	6.395	6.452	HH	2004	66068	1.41%	0.070%
35	6.510	6.452	6.538	HH	2161	104788	2.24%	0.111%
36	6.552	6.538	6.564	HH	2011	31378	0.67%	0.033%

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37	6.619	6.564	6.645	HH	2324	102881	2.20%	0.109%
38	6.652	6.645	6.672	HH	2195	34163	0.73%	0.036%
39	6.705	6.672	6.742	HH	2368	94551	2.02%	0.100%
40	6.757	6.742	6.772	HH	2367	41708	0.89%	0.044%
41	6.778	6.772	6.792	HH	2413	29199	0.62%	0.031%
42	6.805	6.792	6.828	HH	2448	49483	1.06%	0.052%
43	6.845	6.828	6.858	HH	2541	44184	0.94%	0.047%
44	6.924	6.858	7.022	HH	3738	270974	5.79%	0.287%
45	7.036	7.022	7.044	HH	2592	34300	0.73%	0.036%
46	7.110	7.044	7.117	HH	2939	116357	2.49%	0.123%
47	7.127	7.117	7.152	HH	2909	58217	1.24%	0.062%
48	7.164	7.152	7.175	HH	2828	39925	0.85%	0.042%
49	7.183	7.175	7.195	HH	2857	32294	0.69%	0.034%
50	7.203	7.195	7.209	HH	2868	23642	0.51%	0.025%
51	7.218	7.209	7.228	HH	2847	33571	0.72%	0.036%
52	7.246	7.228	7.256	HH	3111	50236	1.07%	0.053%
53	7.320	7.256	7.402	HH	4602	298319	6.37%	0.316%
54	7.438	7.402	7.478	HH	3397	149793	3.20%	0.159%
55	7.496	7.478	7.519	HH	3360	79382	1.70%	0.084%
56	7.538	7.519	7.585	HH	3555	127144	2.72%	0.135%
57	7.593	7.585	7.613	HH	3167	51334	1.10%	0.054%
58	7.630	7.613	7.638	HH	3113	47060	1.01%	0.050%
59	7.661	7.638	7.697	HH	3275	111211	2.38%	0.118%
60	7.711	7.697	7.732	HH	3334	65658	1.40%	0.070%
61	7.756	7.732	7.769	HH	3342	72396	1.55%	0.077%
62	7.806	7.769	7.835	HH	3434	133868	2.86%	0.142%
63	7.943	7.835	7.963	HH	4635	289786	6.19%	0.307%
64	8.008	7.963	8.045	HH	4178	195737	4.18%	0.208%
65	8.056	8.045	8.085	HH	3907	90095	1.93%	0.096%
66	8.104	8.085	8.118	HH	4115	76937	1.64%	0.082%
67	8.159	8.118	8.170	HH	4201	121527	2.60%	0.129%
68	8.182	8.170	8.205	HH	4175	85658	1.83%	0.091%
69	8.225	8.205	8.258	HH	5076	139992	2.99%	0.148%
70	8.286	8.258	8.301	HH	5228	119645	2.56%	0.127%
71	8.318	8.301	8.345	HH	5170	122736	2.62%	0.130%
72	8.405	8.345	8.438	HH	13571	354548	7.58%	0.376%
73	8.454	8.438	8.464	HH	4897	72699	1.55%	0.077%
74	8.489	8.464	8.635	HH	116784	2114207	45.17%	2.242%
75	8.646	8.635	8.672	HH	5878	125071	2.67%	0.133%
76	8.693	8.672	8.755	HH	5684	269635	5.76%	0.286%
77	8.770	8.755	8.778	HH	5634	76187	1.63%	0.081%
78	8.824	8.778	8.835	HH	6547	206014	4.40%	0.218%
79	8.851	8.835	8.876	HH	7903	168355	3.60%	0.179%
80	8.897	8.876	8.922	HH	7313	172554	3.69%	0.183%
81	8.942	8.922	8.968	HH	12358	228965	4.89%	0.243%
82	8.994	8.968	9.010	HH	7890	167804	3.59%	0.178%
83	9.026	9.010	9.043	HH	7929	136651	2.92%	0.145%
84	9.065	9.043	9.076	HH	6648	127375	2.72%	0.135%
85	9.090	9.076	9.125	HH	7106	191609	4.09%	0.203%
86	9.164	9.125	9.204	HH	7487	331563	7.08%	0.352%
87	9.228	9.204	9.279	HH	33410	565445	12.08%	0.600%
88	9.289	9.279	9.294	HH	6805	59026	1.26%	0.063%
89	9.312	9.294	9.335	HH	8022	178892	3.82%	0.190%

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90	9.364	9.335	9.395	HH	7091	245390	5.24%	0.260%
91	9.410	9.395	9.441	HH	7646	197914	4.23%	0.210%
92	9.464	9.441	9.478	HH	7261	155513	3.32%	0.165%
93	9.525	9.478	9.545	HH	7594	290128	6.20%	0.308%
94	9.556	9.545	9.573	HH	7065	117292	2.51%	0.124%
95	9.605	9.573	9.631	HH	11177	309288	6.61%	0.328%
96	9.648	9.631	9.663	HH	10468	183027	3.91%	0.194%
97	9.688	9.663	9.709	HH	10892	270299	5.78%	0.287%
98	9.733	9.709	9.751	HH	12149	241448	5.16%	0.256%
99	9.763	9.751	9.774	HH	9631	126510	2.70%	0.134%
100	9.787	9.774	9.813	HH	11173	217485	4.65%	0.231%
101	9.848	9.813	9.898	HH	13984	476774	10.19%	0.506%
102	9.931	9.898	9.945	HH	12169	281500	6.01%	0.299%
103	9.959	9.945	9.988	HH	12032	290691	6.21%	0.308%
104	10.007	9.988	10.057	HH	43038	711631	15.21%	0.755%
105	10.075	10.057	10.086	HH	10463	173488	3.71%	0.184%
106	10.092	10.086	10.099	HH	10188	81827	1.75%	0.087%
107	10.109	10.099	10.165	HH	10205	377583	8.07%	0.400%
108	10.181	10.165	10.198	HH	9470	184891	3.95%	0.196%
109	10.222	10.198	10.262	HH	9502	356920	7.63%	0.378%
110	10.287	10.262	10.312	HH	9796	281364	6.01%	0.298%
111	10.354	10.312	10.368	HH	12548	351934	7.52%	0.373%
112	10.397	10.368	10.423	HH	18477	437560	9.35%	0.464%
113	10.445	10.423	10.467	HH	12151	286000	6.11%	0.303%
114	10.486	10.467	10.518	HH	13668	347812	7.43%	0.369%
115	10.540	10.518	10.577	HH	13322	384467	8.21%	0.408%
116	10.601	10.577	10.618	HH	10975	261626	5.59%	0.277%
117	10.645	10.618	10.654	HH	11560	237439	5.07%	0.252%
118	10.674	10.654	10.698	HH	13357	319073	6.82%	0.338%
119	10.746	10.698	10.785	HH	39220	866384	18.51%	0.919%
120	10.816	10.785	10.846	HH	18194	506482	10.82%	0.537%
121	10.859	10.846	10.876	HH	12029	214154	4.58%	0.227%
122	10.887	10.876	10.912	HH	12387	249091	5.32%	0.264%
123	10.917	10.912	10.945	HH	11020	217079	4.64%	0.230%
124	10.964	10.945	10.983	HH	11398	251296	5.37%	0.266%
125	11.002	10.983	11.039	HH	11279	371092	7.93%	0.394%
126	11.066	11.039	11.106	HH	19249	595913	12.73%	0.632%
127	11.119	11.106	11.129	HH	13790	187132	4.00%	0.198%
128	11.144	11.129	11.184	HH	13962	439163	9.38%	0.466%
129	11.201	11.184	11.237	HH	14150	388158	8.29%	0.412%
130	11.254	11.237	11.293	HH	13411	404363	8.64%	0.429%
131	11.321	11.293	11.332	HH	11566	269454	5.76%	0.286%
132	11.354	11.332	11.364	HH	11630	219413	4.69%	0.233%
133	11.384	11.364	11.408	HH	12085	311452	6.65%	0.330%
134	11.449	11.408	11.510	HH	31642	978328	20.90%	1.037%
135	11.539	11.510	11.590	HH	16507	623782	13.33%	0.661%
136	11.618	11.590	11.631	HH	12153	290708	6.21%	0.308%
137	11.648	11.631	11.672	HH	13053	300157	6.41%	0.318%
138	11.695	11.672	11.720	HH	12386	346336	7.40%	0.367%
139	11.744	11.720	11.789	HH	13294	523433	11.18%	0.555%
140	11.805	11.789	11.823	HH	12633	247162	5.28%	0.262%
141	11.850	11.823	11.866	HH	13944	335721	7.17%	0.356%

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142	11.881	11.866	11.898	HH	14001	258426	5.52%	0.274%
143	11.932	11.898	11.955	HH	13825	441680	9.44%	0.468%
144	12.008	11.955	12.035	HH	14442	642901	13.74%	0.682%
145	12.055	12.035	12.080	HH	13420	352905	7.54%	0.374%
146	12.118	12.080	12.155	HH	24495	701271	14.98%	0.744%
147	12.178	12.155	12.209	HH	15615	455932	9.74%	0.483%
148	12.228	12.209	12.295	HH	15695	691956	14.78%	0.734%
149	12.305	12.295	12.317	HH	12752	171346	3.66%	0.182%
150	12.343	12.317	12.373	HH	14308	449365	9.60%	0.477%
151	12.415	12.373	12.439	HH	14459	551120	11.78%	0.584%
152	12.457	12.439	12.482	HH	15765	363240	7.76%	0.385%
153	12.498	12.482	12.513	HH	14008	259528	5.55%	0.275%
154	12.534	12.513	12.570	HH	14907	477643	10.21%	0.507%
155	12.587	12.570	12.602	HH	14289	274477	5.86%	0.291%
156	12.623	12.602	12.647	HH	14114	373587	7.98%	0.396%
157	12.661	12.647	12.672	HH	14026	207478	4.43%	0.220%
158	12.705	12.672	12.738	HH	14288	562578	12.02%	0.597%
159	12.761	12.738	12.808	HH	18033	649949	13.89%	0.689%
160	12.824	12.808	12.843	HH	15129	309908	6.62%	0.329%
161	12.888	12.843	12.956	HH	24902	1162832	24.85%	1.233%
162	12.964	12.956	12.985	HH	15009	259728	5.55%	0.275%
163	13.013	12.985	13.024	HH	15222	349999	7.48%	0.371%
164	13.050	13.024	13.068	HH	15516	404820	8.65%	0.429%
165	13.081	13.068	13.127	HH	15385	530245	11.33%	0.562%
166	13.150	13.127	13.166	HH	16194	366174	7.82%	0.388%
167	13.190	13.166	13.265	HH	23807	1077613	23.02%	1.143%
168	13.287	13.265	13.357	HH	21893	986385	21.08%	1.046%
169	13.371	13.357	13.408	HH	17103	506409	10.82%	0.537%
170	13.430	13.408	13.465	HH	18723	579857	12.39%	0.615%
171	13.501	13.465	13.545	HH	16748	781876	16.71%	0.829%
172	13.602	13.545	13.638	HH	19558	950158	20.30%	1.008%
173	13.657	13.638	13.730	HH	16738	898533	19.20%	0.953%
174	13.812	13.730	13.875	HH	17833	1462624	31.25%	1.551%
175	13.912	13.875	13.933	HH	20080	614608	13.13%	0.652%
176	13.956	13.933	13.975	HH	19150	457503	9.78%	0.485%
177	13.988	13.975	14.006	HH	17389	314695	6.72%	0.334%
178	14.031	14.006	14.055	HH	16969	490283	10.48%	0.520%
179	14.069	14.055	14.095	HH	17014	406431	8.68%	0.431%
180	14.116	14.095	14.152	HH	17179	566245	12.10%	0.600%
181	14.176	14.152	14.242	HH	16782	899809	19.23%	0.954%
182	14.257	14.242	14.272	HH	17057	306119	6.54%	0.325%
183	14.287	14.272	14.301	HH	16915	293182	6.26%	0.311%
184	14.320	14.301	14.353	HH	17297	537893	11.49%	0.570%
185	14.376	14.353	14.405	HH	19988	568571	12.15%	0.603%
186	14.414	14.405	14.434	HH	17502	300306	6.42%	0.318%
187	14.461	14.434	14.479	HH	24231	559465	11.95%	0.593%
188	14.516	14.479	14.538	HH	22579	739393	15.80%	0.784%
189	14.560	14.538	14.580	HH	21699	509862	10.89%	0.541%
190	14.602	14.580	14.697	HH	33021	1478889	31.60%	1.568%
191	14.725	14.697	14.741	HH	18566	485286	10.37%	0.515%
192	14.767	14.741	14.824	HH	24361	1004398	21.46%	1.065%
193	14.858	14.824	14.890	HH	252844	3356194	71.71%	3.559%
194	14.899	14.890	14.925	HH	20134	413616	8.84%	0.439%

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195	14.936	14.925	14.995	HH	19094	794246	16.97%	0.842%
196	15.025	14.995	15.040	HH	20060	525145	11.22%	0.557%
197	15.060	15.040	15.074	HH	21621	421560	9.01%	0.447%
198	15.110	15.074	15.161	HH	34603	1331425	28.45%	1.412%
199	15.174	15.161	15.199	HH	22051	476371	10.18%	0.505%
200	15.208	15.199	15.225	HH	19763	300830	6.43%	0.319%
201	15.253	15.225	15.278	HH	20486	634970	13.57%	0.673%
202	15.312	15.278	15.335	HH	20767	681787	14.57%	0.723%
203	15.369	15.335	15.380	HH	20180	540741	11.55%	0.573%
204	15.402	15.380	15.432	HH	21222	635172	13.57%	0.674%
205	15.525	15.432	15.647	HH	51811	4680218	100.00%	4.963%
206	15.667	15.647	15.752	HH	53456	1803451	38.53%	1.912%
207	15.774	15.752	15.803	HH	22516	686986	14.68%	0.729%
208	15.827	15.803	15.845	HH	22173	546950	11.69%	0.580%
209	15.876	15.845	15.895	HH	22250	660499	14.11%	0.700%
210	15.912	15.895	15.945	HH	22454	666981	14.25%	0.707%
211	15.963	15.945	15.980	HH	22455	464745	9.93%	0.493%
212	16.002	15.980	16.024	HH	26685	646394	13.81%	0.685%
213	16.047	16.024	16.061	HH	23604	508026	10.85%	0.539%
214	16.083	16.061	16.103	HH	25419	609705	13.03%	0.647%
215	16.111	16.103	16.124	HH	24252	307878	6.58%	0.326%
216	16.148	16.124	16.191	HH	31752	1037143	22.16%	1.100%
217	16.211	16.191	16.243	HH	24703	744921	15.92%	0.790%
218	16.262	16.243	16.293	HH	23637	705281	15.07%	0.748%
219	16.311	16.293	16.336	HH	23733	600130	12.82%	0.636%
220	16.389	16.336	16.411	HH	24022	1068894	22.84%	1.134%
221	16.435	16.411	16.474	HH	25634	939957	20.08%	0.997%
222	16.489	16.474	16.502	HH	24753	413277	8.83%	0.438%
223	16.564	16.502	16.626	HH	36964	2322816	49.63%	2.463%
224	16.659	16.626	16.690	HH	39482	1347538	28.79%	1.429%
225	16.714	16.690	16.788	HH	33067	1723010	36.81%	1.827%
226	16.810	16.788	16.833	HH	28165	730498	15.61%	0.775%
227	16.842	16.833	16.878	HH	27305	740100	15.81%	0.785%
228	16.917	16.878	16.950	HH	29180	1210900	25.87%	1.284%
229	16.997	16.950	17.012	HH	32683	1102627	23.56%	1.169%
230	17.028	17.012	17.047	HH	33537	655383	14.00%	0.695%
231	17.071	17.047	17.092	HH	34795	889193	19.00%	0.943%
					Sum of corrected areas:		94299556	

FE011218.M Mon Jan 15 09:21:25 2018 RPT-1