

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012418\
Data File : FE025786.D
Signal(s) : FID1B.CH
Acq On : 24 Jan 2018 23:18
Sample : J1288-01
Misc :
ALS Vial : 17 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	4.534	4.505	4.598	BH	-24	-6873	-0.18%	-0.010%
2	4.641	4.598	4.654	PH	-81	-7860	-0.21%	-0.011%
3	4.667	4.654	4.682	PH	-181	-4438	-0.12%	-0.006%
4	4.737	4.682	4.778	PH	-24	-9822	-0.26%	-0.014%
5	4.786	4.778	4.799	PH	-81	-2648	-0.07%	-0.004%
6	4.811	4.799	4.825	PH	-201	-4229	-0.11%	-0.006%
7	4.832	4.825	4.925	PH	-208	-16990	-0.45%	-0.025%
8	4.938	4.925	4.948	PH	-265	-4427	-0.12%	-0.006%
9	4.963	4.948	5.075	PH	-217	-17632	-0.47%	-0.026%
10	5.082	5.075	5.122	PH	-101	-5636	-0.15%	-0.008%
11	5.161	5.122	5.189	PH	198	-2088	-0.06%	-0.003%
12	5.205	5.189	5.251	PH	93	-35	-0.00%	-0.000%
13	5.304	5.251	5.347	PH	199	4578	0.12%	0.007%
14	5.356	5.347	5.363	PH	131	393	0.01%	0.001%
15	5.371	5.363	5.407	PH	157	2564	0.07%	0.004%
16	5.420	5.407	5.427	HH	209	1858	0.05%	0.003%
17	5.442	5.427	5.476	HH	295	6968	0.19%	0.010%
18	5.494	5.476	5.506	HH	356	4778	0.13%	0.007%
19	5.518	5.506	5.528	HH	410	4440	0.12%	0.006%
20	5.540	5.528	5.562	HH	390	6424	0.17%	0.009%
21	5.593	5.562	5.604	HH	421	9366	0.25%	0.014%
22	5.619	5.604	5.644	HH	507	11078	0.30%	0.016%
23	5.703	5.644	5.732	HH	597	24551	0.66%	0.036%
24	5.771	5.732	5.782	HH	636	15349	0.41%	0.022%
25	5.822	5.782	5.848	HH	657	21906	0.59%	0.032%
26	5.861	5.848	5.870	HH	643	7980	0.21%	0.012%
27	5.881	5.870	5.902	HH	696	12097	0.32%	0.018%
28	5.942	5.902	6.028	HH	1363	79929	2.13%	0.117%
29	6.044	6.028	6.058	HH	1064	18247	0.49%	0.027%
30	6.067	6.058	6.080	HH	1029	13112	0.35%	0.019%
31	6.088	6.080	6.096	HH	1069	8896	0.24%	0.013%
32	6.129	6.096	6.137	HH	1142	26104	0.70%	0.038%
33	6.147	6.137	6.201	HH	1293	44353	1.18%	0.065%
34	6.220	6.201	6.229	HH	1218	19719	0.53%	0.029%
35	6.280	6.229	6.325	HH	3084	88462	2.36%	0.129%
36	6.334	6.325	6.354	HH	1301	23233	0.62%	0.034%

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37	6.376	6.354	6.384	HH	1476	24322	0.65%	0.036%
38	6.435	6.384	6.445	HH	1598	54766	1.46%	0.080%
39	6.456	6.445	6.482	HH	1543	33329	0.89%	0.049%
40	6.493	6.482	6.515	HH	1572	30393	0.81%	0.044%
41	6.518	6.515	6.528	HH	1673	12486	0.33%	0.018%
42	6.566	6.528	6.585	HH	1686	53448	1.43%	0.078%
43	6.595	6.585	6.627	HH	1702	40910	1.09%	0.060%
44	6.678	6.627	6.714	HH	1784	86505	2.31%	0.126%
45	6.724	6.714	6.737	HH	1821	23775	0.64%	0.035%
46	6.763	6.737	6.795	HH	1882	62707	1.67%	0.092%
47	6.832	6.795	6.844	HH	2004	57550	1.54%	0.084%
48	6.874	6.844	7.038	HH	6606	380899	10.17%	0.557%
49	7.078	7.038	7.126	HH	3341	155231	4.15%	0.227%
50	7.135	7.126	7.191	HH	2807	103940	2.78%	0.152%
51	7.205	7.191	7.218	HH	2685	42343	1.13%	0.062%
52	7.244	7.218	7.258	HH	2690	62140	1.66%	0.091%
53	7.276	7.258	7.288	HH	2895	49257	1.32%	0.072%
54	7.311	7.288	7.322	HH	2897	56535	1.51%	0.083%
55	7.346	7.322	7.375	HH	2954	91107	2.43%	0.133%
56	7.457	7.375	7.488	HH	2947	189916	5.07%	0.277%
57	7.504	7.488	7.515	HH	2964	45721	1.22%	0.067%
58	7.531	7.515	7.550	HH	2829	57758	1.54%	0.084%
59	7.558	7.550	7.571	HH	2804	34861	0.93%	0.051%
60	7.599	7.571	7.630	HH	2796	97782	2.61%	0.143%
61	7.674	7.630	7.695	HH	2857	107893	2.88%	0.158%
62	7.715	7.695	7.735	HH	2915	68042	1.82%	0.099%
63	7.745	7.735	7.758	HH	2915	40311	1.08%	0.059%
64	7.789	7.758	7.826	HH	3245	123055	3.29%	0.180%
65	7.900	7.826	7.921	HH	3628	184701	4.93%	0.270%
66	7.952	7.921	8.038	HH	3703	234085	6.25%	0.342%
67	8.056	8.038	8.076	HH	3355	74018	1.98%	0.108%
68	8.117	8.076	8.128	HH	3459	104480	2.79%	0.153%
69	8.182	8.128	8.212	HH	3663	175498	4.69%	0.256%
70	8.227	8.212	8.245	HH	3584	68062	1.82%	0.099%
71	8.303	8.245	8.310	HH	3883	143932	3.84%	0.210%
72	8.335	8.310	8.351	HH	5334	113276	3.03%	0.166%
73	8.363	8.351	8.425	HH	5051	185066	4.94%	0.270%
74	8.448	8.425	8.690	HH	35716	1432208	38.25%	2.093%
75	8.723	8.690	8.758	HH	4539	180171	4.81%	0.263%
76	8.776	8.758	8.788	HH	4575	80401	2.15%	0.117%
77	8.835	8.788	8.865	HH	4844	212727	5.68%	0.311%
78	8.872	8.865	8.882	HH	4684	46716	1.25%	0.068%
79	8.898	8.882	8.928	HH	5124	135570	3.62%	0.198%
80	8.946	8.928	8.998	HH	4775	194134	5.19%	0.284%
81	9.037	8.998	9.084	HH	5159	252862	6.75%	0.369%
82	9.106	9.084	9.134	HH	5373	156393	4.18%	0.229%
83	9.146	9.134	9.162	HH	5156	83311	2.23%	0.122%
84	9.187	9.162	9.252	HH	7056	294446	7.86%	0.430%
85	9.274	9.252	9.305	HH	5179	162086	4.33%	0.237%
86	9.316	9.305	9.338	HH	5056	99451	2.66%	0.145%
87	9.364	9.338	9.408	HH	5665	222574	5.94%	0.325%
88	9.420	9.408	9.431	HH	5293	72880	1.95%	0.106%
89	9.452	9.431	9.468	HH	5588	120495	3.22%	0.176%

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90	9.479	9.468	9.506	HH	5483	120377	3.22%	0.176%
91	9.559	9.506	9.574	HH	5620	219685	5.87%	0.321%
92	9.595	9.574	9.620	HH	6486	163905	4.38%	0.239%
93	9.645	9.620	9.675	HH	6023	190175	5.08%	0.278%
94	9.687	9.675	9.704	HH	5862	99152	2.65%	0.145%
95	9.717	9.704	9.728	HH	5753	80828	2.16%	0.118%
96	9.745	9.728	9.753	HH	5836	89778	2.40%	0.131%
97	9.770	9.753	9.788	HH	6175	124908	3.34%	0.183%
98	9.795	9.788	9.841	HH	6054	182660	4.88%	0.267%
99	9.872	9.841	9.948	HH	31418	965243	25.78%	1.410%
100	9.962	9.948	10.004	HH	10370	287353	7.67%	0.420%
101	10.017	10.004	10.061	HH	7506	234639	6.27%	0.343%
102	10.077	10.061	10.104	HH	6687	173852	4.64%	0.254%
103	10.155	10.104	10.214	HH	6819	438324	11.71%	0.640%
104	10.229	10.214	10.254	HH	6729	161408	4.31%	0.236%
105	10.272	10.254	10.282	HH	6902	111633	2.98%	0.163%
106	10.302	10.282	10.325	HH	7327	182832	4.88%	0.267%
107	10.350	10.325	10.381	HH	7599	243851	6.51%	0.356%
108	10.406	10.381	10.424	HH	7120	180718	4.83%	0.264%
109	10.441	10.424	10.474	HH	7283	210769	5.63%	0.308%
110	10.493	10.474	10.503	HH	7419	125585	3.35%	0.183%
111	10.521	10.503	10.534	HH	7351	140098	3.74%	0.205%
112	10.549	10.534	10.565	HH	7669	135476	3.62%	0.198%
113	10.602	10.565	10.614	HH	7886	220457	5.89%	0.322%
114	10.631	10.614	10.659	HH	8662	214816	5.74%	0.314%
115	10.700	10.659	10.732	HH	9556	360694	9.63%	0.527%
116	10.771	10.732	10.802	HH	8246	333060	8.90%	0.487%
117	10.837	10.802	10.862	HH	8834	286701	7.66%	0.419%
118	10.885	10.862	10.902	HH	7865	186096	4.97%	0.272%
119	10.918	10.902	10.951	HH	8409	239673	6.40%	0.350%
120	10.971	10.951	10.989	HH	7961	176754	4.72%	0.258%
121	11.014	10.989	11.046	HH	8513	278757	7.45%	0.407%
122	11.072	11.046	11.102	HH	8628	273657	7.31%	0.400%
123	11.117	11.102	11.138	HH	8256	177413	4.74%	0.259%
124	11.183	11.138	11.194	HH	8277	274735	7.34%	0.401%
125	11.206	11.194	11.220	HH	8323	129878	3.47%	0.190%
126	11.234	11.220	11.255	HH	8328	172219	4.60%	0.252%
127	11.304	11.255	11.314	HH	8170	288772	7.71%	0.422%
128	11.337	11.314	11.366	HH	9012	264988	7.08%	0.387%
129	11.404	11.366	11.455	HH	10727	478365	12.78%	0.699%
130	11.495	11.455	11.548	HH	9121	481913	12.87%	0.704%
131	11.592	11.548	11.630	HH	9064	428997	11.46%	0.627%
132	11.646	11.630	11.682	HH	8878	267348	7.14%	0.391%
133	11.705	11.682	11.738	HH	8957	297821	7.95%	0.435%
134	11.756	11.738	11.773	HH	8938	182061	4.86%	0.266%
135	11.805	11.773	11.831	HH	9280	315662	8.43%	0.461%
136	11.887	11.831	11.929	HH	9561	541285	14.46%	0.791%
137	11.937	11.929	11.954	HH	9264	137169	3.66%	0.200%
138	12.011	11.954	12.028	HH	9619	417943	11.16%	0.611%
139	12.073	12.028	12.118	HH	10698	524486	14.01%	0.766%
140	12.142	12.118	12.162	HH	9622	246768	6.59%	0.361%
141	12.187	12.162	12.253	HH	9785	519883	13.89%	0.760%

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142	12.291	12.253	12.322	HH	9764	396666	10.59%	0.580%
143	12.405	12.322	12.422	HH	10409	589925	15.76%	0.862%
144	12.484	12.422	12.498	HH	10134	454919	12.15%	0.665%
145	12.541	12.498	12.558	HH	10175	364176	9.73%	0.532%
146	12.577	12.558	12.613	HH	10117	329350	8.80%	0.481%
147	12.655	12.613	12.685	HH	10808	449186	12.00%	0.656%
148	12.711	12.685	12.756	HH	12276	462667	12.36%	0.676%
149	12.774	12.756	12.792	HH	10544	223032	5.96%	0.326%
150	12.824	12.792	12.885	HH	10555	581644	15.53%	0.850%
151	12.896	12.885	12.938	HH	10547	331057	8.84%	0.484%
152	12.962	12.938	12.995	HH	10935	365649	9.77%	0.534%
153	13.009	12.995	13.028	HH	10741	214133	5.72%	0.313%
154	13.041	13.028	13.058	HH	10775	191928	5.13%	0.280%
155	13.070	13.058	13.084	HH	10758	165671	4.42%	0.242%
156	13.183	13.084	13.225	HH	11925	954531	25.49%	1.395%
157	13.240	13.225	13.251	HH	11500	178512	4.77%	0.261%
158	13.266	13.251	13.297	HH	11775	314244	8.39%	0.459%
159	13.321	13.297	13.367	HH	12778	495751	13.24%	0.724%
160	13.386	13.367	13.434	HH	11566	454162	12.13%	0.664%
161	13.455	13.434	13.499	HH	11890	448780	11.99%	0.656%
162	13.517	13.499	13.535	HH	11487	249397	6.66%	0.364%
163	13.569	13.535	13.628	HH	12681	668096	17.84%	0.976%
164	13.643	13.628	13.655	HH	11689	186945	4.99%	0.273%
165	13.664	13.655	13.674	HH	11638	131669	3.52%	0.192%
166	13.706	13.674	13.723	HH	12347	352980	9.43%	0.516%
167	13.764	13.723	13.792	HH	12411	498243	13.31%	0.728%
168	13.816	13.792	13.824	HH	12224	233967	6.25%	0.342%
169	13.862	13.824	13.884	HH	26946	601453	16.06%	0.879%
170	13.905	13.884	14.005	HH	36888	1173421	31.34%	1.714%
171	14.034	14.005	14.063	HH	12495	432280	11.55%	0.632%
172	14.098	14.063	14.115	HH	12611	386628	10.33%	0.565%
173	14.133	14.115	14.161	HH	12669	344195	9.19%	0.503%
174	14.210	14.161	14.249	HH	12830	667556	17.83%	0.975%
175	14.269	14.249	14.283	HH	13079	266822	7.13%	0.390%
176	14.369	14.283	14.404	HH	14666	1010995	27.00%	1.477%
177	14.419	14.404	14.446	HH	14439	351193	9.38%	0.513%
178	14.467	14.446	14.490	HH	15578	383117	10.23%	0.560%
179	14.513	14.490	14.531	HH	19131	402264	10.74%	0.588%
180	14.553	14.531	14.612	HH	19544	786558	21.01%	1.149%
181	14.620	14.612	14.649	HH	14330	312661	8.35%	0.457%
182	14.670	14.649	14.702	HH	13929	435957	11.64%	0.637%
183	14.723	14.702	14.765	HH	16858	572099	15.28%	0.836%
184	14.808	14.765	14.838	HH	289935	3744137	100.00%	5.471%
185	14.848	14.838	14.882	HH	15723	388036	10.36%	0.567%
186	14.906	14.882	14.918	HH	14791	313243	8.37%	0.458%
187	14.970	14.918	14.988	HH	21120	695363	18.57%	1.016%
188	15.006	14.988	15.035	HH	23816	524695	14.01%	0.767%
189	15.059	15.035	15.128	HH	26724	973966	26.01%	1.423%
190	15.140	15.128	15.179	HH	14963	456865	12.20%	0.668%
191	15.205	15.179	15.232	HH	15360	470087	12.56%	0.687%
192	15.241	15.232	15.263	HH	14843	280504	7.49%	0.410%
193	15.282	15.263	15.294	HH	14843	277561	7.41%	0.406%
194	15.317	15.294	15.338	HH	15577	399013	10.66%	0.583%

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195	15.356	15.338	15.373	HH	15323	320554	8.56%	0.468%
196	15.409	15.373	15.513	HH	38930	2326578	62.14%	3.399%
197	15.524	15.513	15.571	HH	20846	668877	17.86%	0.977%
198	15.611	15.571	15.696	HH	52993	1695209	45.28%	2.477%
199	15.707	15.696	15.795	HH	16922	980191	26.18%	1.432%
200	15.821	15.795	15.885	HH	16862	895015	23.90%	1.308%
201	15.947	15.885	15.968	HH	17911	854293	22.82%	1.248%
202	15.989	15.968	16.006	HH	18440	403376	10.77%	0.589%
203	16.026	16.006	16.072	HH	21903	741643	19.81%	1.084%
204	16.096	16.072	16.139	HH	19335	714725	19.09%	1.044%
205	16.161	16.139	16.188	HH	17603	512045	13.68%	0.748%
206	16.200	16.188	16.218	HH	17450	312657	8.35%	0.457%
207	16.227	16.218	16.283	HH	17510	670297	17.90%	0.979%
208	16.340	16.283	16.368	HH	17978	905543	24.19%	1.323%
209	16.473	16.368	16.488	HH	21453	1370759	36.61%	2.003%
210	16.508	16.488	16.556	HH	22818	818170	21.85%	1.195%
211	16.596	16.556	16.645	HH	24046	1072182	28.64%	1.567%
212	16.666	16.645	16.738	HH	23722	1139511	30.43%	1.665%
213	16.750	16.738	16.778	HH	19150	453879	12.12%	0.663%
214	16.810	16.778	16.835	HH	19239	651789	17.41%	0.952%
215	16.862	16.835	16.903	HH	19642	796364	21.27%	1.164%
216	16.941	16.903	16.951	HH	21079	568853	15.19%	0.831%
217	16.975	16.951	17.005	HH	48847	979084	26.15%	1.431%
218	17.023	17.005	17.042	HH	23711	480539	12.83%	0.702%
					Sum of corrected areas:		68441939	

FE011218.M Thu Jan 25 09:36:08 2018 RPT-1