

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025539.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 6:55
Sample : J1113-16
Misc :
ALS Vial : 22 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	4.590	4.555	4.665	BH	2253	-34	-0.00%	-0.000%
2	4.678	4.665	4.731	PH	-233	-21188	-0.52%	-0.028%
3	4.762	4.731	4.788	PH	-114	-10988	-0.27%	-0.014%
4	4.797	4.788	4.828	PH	-135	-6682	-0.16%	-0.009%
5	4.842	4.828	4.882	PH	-188	-12558	-0.31%	-0.016%
6	4.893	4.882	4.903	PH	-433	-6052	-0.15%	-0.008%
7	4.925	4.903	4.936	PH	-375	-9977	-0.24%	-0.013%
8	4.947	4.936	5.058	PH	-468	-44555	-1.09%	-0.058%
9	5.068	5.058	5.108	PH	-526	-20496	-0.50%	-0.027%
10	5.198	5.108	5.215	PH	61	-35111	-0.86%	-0.046%
11	5.227	5.215	5.245	PH	-405	-8142	-0.20%	-0.011%
12	5.267	5.245	5.307	PH	-381	-20671	-0.50%	-0.027%
13	5.333	5.307	5.357	PH	-213	-12221	-0.30%	-0.016%
14	5.367	5.357	5.388	PH	-313	-7596	-0.19%	-0.010%
15	5.395	5.388	5.413	PH	-392	-6866	-0.17%	-0.009%
16	5.489	5.413	5.539	PH	131	-15670	-0.38%	-0.020%
17	5.563	5.539	5.601	PH	-155	-8323	-0.20%	-0.011%
18	5.629	5.601	5.652	PH	886	4008	0.10%	0.005%
19	5.664	5.652	5.701	PH	12	-1899	-0.05%	-0.002%
20	5.751	5.701	5.795	PH	82	-1195	-0.03%	-0.002%
21	5.815	5.795	5.826	PH	252	3061	0.07%	0.004%
22	5.832	5.826	5.839	HH	129	786	0.02%	0.001%
23	5.871	5.839	5.905	HH	357	9171	0.22%	0.012%
24	5.918	5.905	5.934	HH	375	5886	0.14%	0.008%
25	5.944	5.934	5.968	HH	393	5689	0.14%	0.007%
26	5.992	5.968	6.011	HH	436	9488	0.23%	0.012%
27	6.029	6.011	6.070	HH	453	13466	0.33%	0.017%
28	6.085	6.070	6.098	HH	453	6351	0.15%	0.008%
29	6.146	6.098	6.163	HH	639	19284	0.47%	0.025%
30	6.234	6.163	6.255	HH	839	35876	0.87%	0.047%
31	6.271	6.255	6.293	HH	883	19488	0.48%	0.025%
32	6.320	6.293	6.401	HH	5934	101969	2.49%	0.132%
33	6.422	6.401	6.445	HH	1019	23642	0.58%	0.031%
34	6.537	6.445	6.562	HH	1325	80405	1.96%	0.104%
35	6.612	6.562	6.675	HH	1768	91081	2.22%	0.118%
36	6.765	6.675	6.779	HH	1442	80205	1.96%	0.104%

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37	6.847	6.779	6.888	HH	1559	91737	2.24%	0.119%
38	6.930	6.888	6.986	HH	2209	103586	2.53%	0.135%
39	6.996	6.986	7.028	HH	1651	41593	1.01%	0.054%
40	7.037	7.028	7.048	HH	1628	18093	0.44%	0.024%
41	7.058	7.048	7.075	HH	1630	25679	0.63%	0.033%
42	7.079	7.075	7.085	HH	1638	9421	0.23%	0.012%
43	7.124	7.085	7.151	HH	1950	71137	1.73%	0.092%
44	7.169	7.151	7.188	HH	1773	38287	0.93%	0.050%
45	7.213	7.188	7.227	HH	1954	42605	1.04%	0.055%
46	7.245	7.227	7.258	HH	2090	37199	0.91%	0.048%
47	7.280	7.258	7.305	HH	2208	57565	1.40%	0.075%
48	7.320	7.305	7.387	HH	3381	123710	3.02%	0.161%
49	7.395	7.387	7.425	HH	2298	49299	1.20%	0.064%
50	7.449	7.425	7.470	HH	2366	59936	1.46%	0.078%
51	7.497	7.470	7.512	HH	2402	57312	1.40%	0.074%
52	7.538	7.512	7.632	HH	3078	168888	4.12%	0.219%
53	7.658	7.632	7.667	HH	2336	46633	1.14%	0.061%
54	7.677	7.667	7.688	HH	2350	29245	0.71%	0.038%
55	7.710	7.688	7.728	HH	2379	55491	1.35%	0.072%
56	7.736	7.728	7.740	HH	2253	16310	0.40%	0.021%
57	7.794	7.740	7.833	HH	2483	131173	3.20%	0.170%
58	7.891	7.833	7.908	HH	2669	115762	2.82%	0.150%
59	7.942	7.908	7.968	HH	3524	109414	2.67%	0.142%
60	8.016	7.968	8.045	HH	3471	138372	3.37%	0.180%
61	8.056	8.045	8.083	HH	2980	65013	1.59%	0.084%
62	8.101	8.083	8.140	HH	3347	99637	2.43%	0.129%
63	8.159	8.140	8.177	HH	3407	68140	1.66%	0.089%
64	8.225	8.177	8.261	HH	4319	167021	4.07%	0.217%
65	8.271	8.261	8.282	HH	3189	39906	0.97%	0.052%
66	8.318	8.282	8.351	HH	3976	142672	3.48%	0.185%
67	8.405	8.351	8.436	HH	14439	291656	7.11%	0.379%
68	8.452	8.436	8.468	HH	3990	70976	1.73%	0.092%
69	8.488	8.468	8.637	HH	69507	1501091	36.61%	1.950%
70	8.647	8.637	8.671	HH	4758	94528	2.31%	0.123%
71	8.694	8.671	8.718	HH	4649	125239	3.05%	0.163%
72	8.730	8.718	8.743	HH	4373	63798	1.56%	0.083%
73	8.777	8.743	8.795	HH	4851	140414	3.42%	0.182%
74	8.823	8.795	8.837	HH	5832	134962	3.29%	0.175%
75	8.852	8.837	8.876	HH	6369	127904	3.12%	0.166%
76	8.896	8.876	8.921	HH	6379	146250	3.57%	0.190%
77	8.940	8.921	8.965	HH	12507	202150	4.93%	0.263%
78	8.993	8.965	9.041	HH	7295	244893	5.97%	0.318%
79	9.088	9.041	9.128	HH	6149	284916	6.95%	0.370%
80	9.177	9.128	9.193	HH	6287	228932	5.58%	0.297%
81	9.227	9.193	9.278	HH	36277	606725	14.80%	0.788%
82	9.312	9.278	9.333	HH	7344	209823	5.12%	0.273%
83	9.349	9.333	9.395	HH	6271	224549	5.48%	0.292%
84	9.408	9.395	9.435	HH	6738	150530	3.67%	0.196%
85	9.463	9.435	9.478	HH	6416	159308	3.89%	0.207%
86	9.526	9.478	9.546	HH	6822	258274	6.30%	0.335%
87	9.559	9.546	9.571	HH	6361	95122	2.32%	0.124%
88	9.604	9.571	9.631	HH	10742	295146	7.20%	0.383%
89	9.646	9.631	9.661	HH	9650	156063	3.81%	0.203%

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90	9.687	9.661	9.711	HH	10262	254626	6.21%	0.331%
91	9.732	9.711	9.750	HH	11812	215395	5.25%	0.280%
92	9.762	9.750	9.772	HH	8945	109344	2.67%	0.142%
93	9.786	9.772	9.810	HH	10564	193580	4.72%	0.251%
94	9.846	9.810	9.891	HH	8768	371213	9.05%	0.482%
95	9.933	9.891	9.943	HH	11240	270943	6.61%	0.352%
96	9.959	9.943	9.983	HH	11343	258035	6.29%	0.335%
97	10.006	9.983	10.055	HH	45253	733211	17.88%	0.952%
98	10.073	10.055	10.099	HH	9826	247005	6.02%	0.321%
99	10.107	10.099	10.162	HH	9354	323196	7.88%	0.420%
100	10.181	10.162	10.197	HH	8556	174490	4.26%	0.227%
101	10.220	10.197	10.262	HH	8587	328019	8.00%	0.426%
102	10.284	10.262	10.314	HH	8865	258263	6.30%	0.335%
103	10.353	10.314	10.366	HH	11934	306102	7.47%	0.398%
104	10.395	10.366	10.421	HH	17982	421812	10.29%	0.548%
105	10.444	10.421	10.466	HH	11375	266591	6.50%	0.346%
106	10.484	10.466	10.516	HH	12528	308647	7.53%	0.401%
107	10.538	10.516	10.561	HH	12150	276534	6.74%	0.359%
108	10.602	10.561	10.619	HH	9606	315515	7.69%	0.410%
109	10.672	10.619	10.702	HH	11939	514125	12.54%	0.668%
110	10.745	10.702	10.785	HH	34888	767330	18.71%	0.997%
111	10.815	10.785	10.845	HH	15353	432057	10.54%	0.561%
112	10.856	10.845	10.875	HH	10526	187572	4.57%	0.244%
113	10.885	10.875	10.905	HH	10589	179893	4.39%	0.234%
114	10.916	10.905	10.931	HH	9583	152756	3.73%	0.198%
115	10.937	10.931	10.949	HH	9574	99020	2.41%	0.129%
116	10.961	10.949	10.981	HH	9668	185655	4.53%	0.241%
117	11.002	10.981	11.041	HH	9865	339930	8.29%	0.442%
118	11.066	11.041	11.102	HH	11284	383579	9.35%	0.498%
119	11.119	11.102	11.127	HH	11313	162988	3.97%	0.212%
120	11.140	11.127	11.185	HH	11674	367853	8.97%	0.478%
121	11.200	11.185	11.234	HH	10996	300466	7.33%	0.390%
122	11.252	11.234	11.291	HH	10885	338507	8.26%	0.440%
123	11.313	11.291	11.330	HH	9642	223051	5.44%	0.290%
124	11.348	11.330	11.357	HH	9748	158206	3.86%	0.205%
125	11.384	11.357	11.409	HH	10215	304824	7.43%	0.396%
126	11.448	11.409	11.511	HH	18545	728736	17.77%	0.947%
127	11.539	11.511	11.588	HH	11434	471388	11.50%	0.612%
128	11.647	11.588	11.677	HH	10196	514618	12.55%	0.668%
129	11.692	11.677	11.721	HH	9664	256467	6.25%	0.333%
130	11.744	11.721	11.787	HH	9920	384713	9.38%	0.500%
131	11.804	11.787	11.820	HH	9838	190032	4.63%	0.247%
132	11.852	11.820	11.875	HH	10855	338280	8.25%	0.439%
133	11.881	11.875	11.901	HH	10091	158634	3.87%	0.206%
134	11.931	11.901	11.979	HH	10579	466526	11.38%	0.606%
135	12.009	11.979	12.028	HH	11048	303520	7.40%	0.394%
136	12.054	12.028	12.088	HH	10371	370824	9.04%	0.482%
137	12.117	12.088	12.156	HH	13210	454463	11.08%	0.590%
138	12.178	12.156	12.207	HH	12194	335228	8.18%	0.435%
139	12.228	12.207	12.258	HH	10711	321130	7.83%	0.417%
140	12.270	12.258	12.282	HH	10406	147184	3.59%	0.191%
141	12.338	12.282	12.371	HH	11108	560663	13.67%	0.728%

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142	12.414	12.371	12.437	HH	11493	431289	10.52%	0.560%
143	12.456	12.437	12.475	HH	12601	266171	6.49%	0.346%
144	12.532	12.475	12.571	HH	11647	654596	15.96%	0.850%
145	12.588	12.571	12.603	HH	11477	216260	5.27%	0.281%
146	12.618	12.603	12.642	HH	11452	266558	6.50%	0.346%
147	12.662	12.642	12.682	HH	11446	269081	6.56%	0.350%
148	12.702	12.682	12.721	HH	11678	276052	6.73%	0.359%
149	12.729	12.721	12.739	HH	11730	122801	2.99%	0.160%
150	12.761	12.739	12.795	HH	12864	405437	9.89%	0.527%
151	12.824	12.795	12.841	HH	12887	339920	8.29%	0.442%
152	12.873	12.841	12.895	HH	12378	389644	9.50%	0.506%
153	12.929	12.895	12.951	HH	12325	413935	10.09%	0.538%
154	12.966	12.951	12.983	HH	12780	240735	5.87%	0.313%
155	13.012	12.983	13.037	HH	12708	404299	9.86%	0.525%
156	13.054	13.037	13.101	HH	12886	490713	11.97%	0.637%
157	13.112	13.101	13.129	HH	12720	206465	5.04%	0.268%
158	13.151	13.129	13.183	HH	13611	431805	10.53%	0.561%
159	13.226	13.183	13.263	HH	13885	633491	15.45%	0.823%
160	13.285	13.263	13.310	HH	18384	431566	10.52%	0.561%
161	13.334	13.310	13.355	HH	14682	396563	9.67%	0.515%
162	13.370	13.355	13.407	HH	14794	439224	10.71%	0.571%
163	13.429	13.407	13.480	HH	15935	627869	15.31%	0.816%
164	13.505	13.480	13.575	HH	13605	765193	18.66%	0.994%
165	13.603	13.575	13.703	HH	16625	1096268	26.74%	1.424%
166	13.715	13.703	13.725	HH	13712	176076	4.29%	0.229%
167	13.756	13.725	13.795	HH	14314	586680	14.31%	0.762%
168	13.818	13.795	13.852	HH	14859	485801	11.85%	0.631%
169	13.911	13.852	13.934	HH	17318	725198	17.69%	0.942%
170	13.954	13.934	13.973	HH	16216	345022	8.41%	0.448%
171	13.988	13.973	14.008	HH	14596	299908	7.31%	0.390%
172	14.027	14.008	14.058	HH	14126	419479	10.23%	0.545%
173	14.076	14.058	14.097	HH	13922	327113	7.98%	0.425%
174	14.117	14.097	14.131	HH	14000	283696	6.92%	0.368%
175	14.170	14.131	14.204	HH	14121	610606	14.89%	0.793%
176	14.214	14.204	14.237	HH	14078	273079	6.66%	0.355%
177	14.286	14.237	14.297	HH	14306	514608	12.55%	0.668%
178	14.317	14.297	14.353	HH	14617	482778	11.77%	0.627%
179	14.376	14.353	14.432	HH	16899	715701	17.45%	0.930%
180	14.459	14.432	14.480	HH	20823	489173	11.93%	0.635%
181	14.516	14.480	14.537	HH	18202	589720	14.38%	0.766%
182	14.561	14.537	14.582	HH	19406	474789	11.58%	0.617%
183	14.603	14.582	14.661	HH	25946	887337	21.64%	1.153%
184	14.672	14.661	14.698	HH	15770	333272	8.13%	0.433%
185	14.721	14.698	14.743	HH	15063	408559	9.96%	0.531%
186	14.767	14.743	14.821	HH	20612	786411	19.18%	1.021%
187	14.857	14.821	14.933	HH	283796	4011866	97.84%	5.211%
188	14.947	14.933	14.982	HH	15479	456164	11.12%	0.593%
189	15.022	14.982	15.041	HH	16872	564590	13.77%	0.733%
190	15.058	15.041	15.085	HH	17751	439972	10.73%	0.571%
191	15.109	15.085	15.202	HH	32961	1322555	32.25%	1.718%
192	15.257	15.202	15.287	HH	16103	814070	19.85%	1.057%
193	15.303	15.287	15.325	HH	16000	356680	8.70%	0.463%
194	15.363	15.325	15.377	HH	16360	509303	12.42%	0.662%

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195	15.398	15.377	15.441	HH	18719	645735	15.75%	0.839%
196	15.537	15.441	15.645	HH	46648	4100408	100.00%	5.326%
197	15.665	15.645	15.809	HH	50952	2279023	55.58%	2.960%
198	15.858	15.809	15.894	HH	17937	907487	22.13%	1.179%
199	15.908	15.894	15.935	HH	17591	429964	10.49%	0.558%
200	15.998	15.935	16.021	HH	23507	973995	23.75%	1.265%
201	16.044	16.021	16.060	HH	18906	428542	10.45%	0.557%
202	16.079	16.060	16.098	HH	19810	429797	10.48%	0.558%
203	16.148	16.098	16.192	HH	23336	1138616	27.77%	1.479%
204	16.211	16.192	16.272	HH	20386	925282	22.57%	1.202%
205	16.281	16.272	16.321	HH	18747	548827	13.38%	0.713%
206	16.363	16.321	16.374	HH	18997	591336	14.42%	0.768%
207	16.434	16.374	16.458	HH	22353	1001187	24.42%	1.300%
208	16.470	16.458	16.505	HH	19747	547371	13.35%	0.711%
209	16.561	16.505	16.576	HH	23805	911891	22.24%	1.184%
210	16.651	16.576	16.685	HH	30975	1605703	39.16%	2.086%
211	16.695	16.685	16.703	HH	22738	246402	6.01%	0.320%
212	16.721	16.703	16.801	HH	24161	1294435	31.57%	1.681%
213	16.812	16.801	16.825	HH	20908	292190	7.13%	0.380%
214	16.863	16.825	16.878	HH	21219	675048	16.46%	0.877%
215	16.921	16.878	16.978	HH	23336	1315052	32.07%	1.708%
216	17.026	16.978	17.052	HH	27000	1028603	25.09%	1.336%
217	17.077	17.052	17.101	HHA	27296	738544	18.01%	0.959%
					Sum of corrected areas:		76988033	

FE011218.M Mon Jan 15 09:21:53 2018 RPT-1