

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025763.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 17:23
Sample : J1238-17 5X
Misc :
ALS Vial : 10 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	4.465	4.425	4.501	BH	263	2338	0.04%	0.002%
2	4.511	4.501	4.540	PH	153	2298	0.04%	0.002%
3	4.556	4.540	4.602	PH	289	2439	0.04%	0.002%
4	4.653	4.602	4.662	PH	261	3856	0.07%	0.003%
5	4.670	4.662	4.711	HH	226	3288	0.06%	0.003%
6	4.730	4.711	4.745	HH	372	5307	0.10%	0.004%
7	4.763	4.745	4.772	HH	311	4252	0.08%	0.003%
8	4.779	4.772	4.785	HH	309	2142	0.04%	0.002%
9	4.816	4.785	4.826	HH	485	9494	0.17%	0.008%
10	4.833	4.826	4.895	HH	438	13975	0.25%	0.011%
11	4.936	4.895	4.945	HH	426	10812	0.20%	0.009%
12	4.980	4.945	5.017	HH	490	18248	0.33%	0.015%
13	5.032	5.017	5.098	HH	605	22875	0.41%	0.018%
14	5.109	5.098	5.148	HH	615	15764	0.28%	0.013%
15	5.164	5.148	5.199	HH	782	18781	0.34%	0.015%
16	5.239	5.199	5.265	HH	835	26767	0.48%	0.021%
17	5.291	5.265	5.344	HH	936	37646	0.68%	0.030%
18	5.399	5.344	5.415	HH	954	35899	0.65%	0.029%
19	5.422	5.415	5.468	HH	1007	29869	0.54%	0.024%
20	5.485	5.468	5.568	HH	1237	63961	1.15%	0.051%
21	5.596	5.568	5.622	HH	1322	37492	0.68%	0.030%
22	5.628	5.622	5.635	HH	1235	10104	0.18%	0.008%
23	5.648	5.635	5.662	HH	1329	19342	0.35%	0.015%
24	5.701	5.662	5.736	HH	1317	53774	0.97%	0.043%
25	5.782	5.736	5.808	HH	1407	57328	1.03%	0.046%
26	5.818	5.808	5.831	HH	1450	19013	0.34%	0.015%
27	5.841	5.831	5.855	HH	1458	19797	0.36%	0.016%
28	5.902	5.855	5.911	HH	1488	47322	0.85%	0.038%
29	5.919	5.911	5.926	HH	1537	13060	0.24%	0.010%
30	5.933	5.926	5.937	HH	1527	10284	0.19%	0.008%
31	5.952	5.937	5.972	HH	1638	32732	0.59%	0.026%
32	5.988	5.972	6.030	HH	1723	57382	1.04%	0.046%
33	6.043	6.030	6.095	HH	1754	65332	1.18%	0.052%
34	6.112	6.095	6.132	HH	1760	38223	0.69%	0.031%
35	6.147	6.132	6.154	HH	1839	24097	0.43%	0.019%
36	6.163	6.154	6.172	HH	1865	18288	0.33%	0.015%

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37	6.196	6.172	6.267	HH	3922	175186	3.16%	0.140%
38	6.285	6.267	6.465	HH	2823	278762	5.03%	0.223%
39	6.500	6.465	6.522	HH	2437	80050	1.44%	0.064%
40	6.536	6.522	6.568	HH	2476	66999	1.21%	0.054%
41	6.598	6.568	6.622	HH	2746	82200	1.48%	0.066%
42	6.630	6.622	6.642	HH	2564	30638	0.55%	0.024%
43	6.686	6.642	6.701	HH	2715	94423	1.70%	0.075%
44	6.721	6.701	6.752	HH	2917	87109	1.57%	0.070%
45	6.768	6.752	6.788	HH	2913	61058	1.10%	0.049%
46	6.833	6.788	6.862	HH	2882	122889	2.22%	0.098%
47	6.891	6.862	6.929	HH	2913	114820	2.07%	0.092%
48	6.938	6.929	6.950	HH	2947	36908	0.67%	0.029%
49	6.958	6.950	6.965	HH	2900	26678	0.48%	0.021%
50	7.013	6.965	7.024	HH	3101	104961	1.89%	0.084%
51	7.088	7.024	7.105	HH	3198	150035	2.71%	0.120%
52	7.113	7.105	7.127	HH	3147	41563	0.75%	0.033%
53	7.272	7.127	7.353	HH	4423	493027	8.90%	0.394%
54	7.379	7.353	7.480	HH	4964	320067	5.78%	0.256%
55	7.504	7.480	7.548	HH	4302	162645	2.93%	0.130%
56	7.552	7.548	7.562	HH	3820	30006	0.54%	0.024%
57	7.583	7.562	7.615	HH	3790	119363	2.15%	0.095%
58	7.684	7.615	7.695	HH	3913	180731	3.26%	0.144%
59	7.736	7.695	7.778	HH	3982	193365	3.49%	0.154%
60	7.798	7.778	7.825	HH	4023	110397	1.99%	0.088%
61	7.905	7.825	7.942	HH	4842	302329	5.46%	0.241%
62	7.983	7.942	7.993	HH	4608	133655	2.41%	0.107%
63	7.999	7.993	8.047	HH	4585	144219	2.60%	0.115%
64	8.068	8.047	8.095	HH	4517	126465	2.28%	0.101%
65	8.137	8.095	8.168	HH	5164	206150	3.72%	0.165%
66	8.188	8.168	8.208	HH	4971	115649	2.09%	0.092%
67	8.242	8.208	8.268	HH	5313	182338	3.29%	0.146%
68	8.279	8.268	8.312	HH	5223	133390	2.41%	0.107%
69	8.332	8.312	8.351	HH	6902	144826	2.61%	0.116%
70	8.368	8.351	8.404	HH	7269	193280	3.49%	0.154%
71	8.419	8.404	8.435	HH	5684	103781	1.87%	0.083%
72	8.457	8.435	8.502	HH	13459	362228	6.54%	0.289%
73	8.518	8.502	8.587	HH	11335	408794	7.38%	0.327%
74	8.604	8.587	8.705	HH	6225	400859	7.23%	0.320%
75	8.726	8.705	8.740	HH	5416	112424	2.03%	0.090%
76	8.802	8.740	8.848	HH	17158	534488	9.64%	0.427%
77	8.861	8.848	8.884	HH	7214	144923	2.62%	0.116%
78	8.902	8.884	8.926	HH	7399	170024	3.07%	0.136%
79	8.952	8.926	9.005	HH	6272	290131	5.24%	0.232%
80	9.045	9.005	9.080	HH	7013	287151	5.18%	0.229%
81	9.103	9.080	9.163	HH	9248	381931	6.89%	0.305%
82	9.190	9.163	9.239	HH	11094	357733	6.46%	0.286%
83	9.263	9.239	9.339	HH	7108	397109	7.17%	0.317%
84	9.369	9.339	9.393	HH	8242	230392	4.16%	0.184%
85	9.411	9.393	9.444	HH	7085	209414	3.78%	0.167%
86	9.504	9.444	9.544	HH	7320	413448	7.46%	0.330%
87	9.566	9.544	9.582	HH	7643	164249	2.96%	0.131%
88	9.600	9.582	9.651	HH	16278	467284	8.43%	0.373%
89	9.664	9.651	9.681	HH	8777	153780	2.78%	0.123%

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90	9.692	9.681	9.706	HH	8423	120266	2.17%	0.096%
91	9.718	9.706	9.727	HH	8366	103940	1.88%	0.083%
92	9.748	9.727	9.783	HH	10394	302455	5.46%	0.242%
93	9.807	9.783	9.857	HH	8783	355677	6.42%	0.284%
94	9.888	9.857	9.900	HH	8144	201633	3.64%	0.161%
95	9.924	9.900	9.947	HH	10275	255357	4.61%	0.204%
96	9.967	9.947	10.012	HH	15635	388892	7.02%	0.311%
97	10.034	10.012	10.078	HH	9942	356950	6.44%	0.285%
98	10.094	10.078	10.128	HH	8741	255120	4.60%	0.204%
99	10.148	10.128	10.166	HH	8697	195629	3.53%	0.156%
100	10.180	10.166	10.235	HH	8590	339510	6.13%	0.271%
101	10.246	10.235	10.268	HH	8114	160526	2.90%	0.128%
102	10.313	10.268	10.321	HH	8826	263324	4.75%	0.210%
103	10.355	10.321	10.377	HH	10536	314228	5.67%	0.251%
104	10.403	10.377	10.420	HH	9392	228186	4.12%	0.182%
105	10.442	10.420	10.467	HH	9975	263168	4.75%	0.210%
106	10.491	10.467	10.512	HH	11010	277887	5.01%	0.222%
107	10.526	10.512	10.561	HH	10396	280231	5.06%	0.224%
108	10.593	10.561	10.612	HH	11260	305738	5.52%	0.244%
109	10.628	10.612	10.652	HH	10353	242941	4.38%	0.194%
110	10.705	10.652	10.740	HH	19251	654247	11.81%	0.523%
111	10.759	10.740	10.784	HH	12555	313160	5.65%	0.250%
112	10.813	10.784	10.885	HH	15194	710560	12.82%	0.568%
113	10.899	10.885	10.909	HH	11123	152942	2.76%	0.122%
114	10.926	10.909	10.952	HH	12193	284104	5.13%	0.227%
115	10.997	10.952	11.065	HH	150164	2498115	45.08%	1.995%
116	11.084	11.065	11.146	HH	39023	1002487	18.09%	0.801%
117	11.161	11.146	11.269	HH	13116	852378	15.38%	0.681%
118	11.323	11.269	11.377	HH	20711	916138	16.53%	0.732%
119	11.405	11.377	11.454	HH	15945	588445	10.62%	0.470%
120	11.528	11.454	11.557	HH	14634	762689	13.76%	0.609%
121	11.601	11.557	11.625	HH	13820	507503	9.16%	0.405%
122	11.655	11.625	11.695	HH	13625	535653	9.67%	0.428%
123	11.726	11.695	11.755	HH	12322	435330	7.86%	0.348%
124	11.805	11.755	11.824	HH	28027	676375	12.21%	0.540%
125	11.840	11.824	11.895	HH	29182	771017	13.91%	0.616%
126	11.920	11.895	11.943	HH	37107	677683	12.23%	0.541%
127	11.958	11.943	11.972	HH	21331	331756	5.99%	0.265%
128	11.989	11.972	12.047	HH	24357	752369	13.58%	0.601%
129	12.076	12.047	12.096	HH	16518	420960	7.60%	0.336%
130	12.110	12.096	12.127	HH	14050	258414	4.66%	0.206%
131	12.162	12.127	12.193	HH	14332	550381	9.93%	0.440%
132	12.231	12.193	12.256	HH	18610	595410	10.74%	0.476%
133	12.274	12.256	12.335	HH	23401	799050	14.42%	0.638%
134	12.348	12.335	12.376	HH	14418	349688	6.31%	0.279%
135	12.384	12.376	12.397	HH	13908	173096	3.12%	0.138%
136	12.417	12.397	12.441	HH	15273	374255	6.75%	0.299%
137	12.486	12.441	12.506	HH	14721	554269	10.00%	0.443%
138	12.548	12.506	12.576	HH	15859	625741	11.29%	0.500%
139	12.598	12.576	12.613	HH	18506	360740	6.51%	0.288%
140	12.624	12.613	12.646	HH	16652	312798	5.64%	0.250%
141	12.705	12.646	12.758	HH	29155	1297902	23.42%	1.037%

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142	12.769	12.758	12.802	HH	19363	458330	8.27%	0.366%
143	12.826	12.802	12.906	HH	258209	3750452	67.68%	2.995%
144	12.928	12.906	12.956	HH	18564	506529	9.14%	0.405%
145	12.977	12.956	13.000	HH	21914	485201	8.76%	0.388%
146	13.021	13.000	13.067	HH	22722	783362	14.14%	0.626%
147	13.080	13.067	13.093	HH	17924	266730	4.81%	0.213%
148	13.126	13.093	13.165	HH	206866	2888808	52.13%	2.307%
149	13.183	13.165	13.203	HH	38298	633950	11.44%	0.506%
150	13.219	13.203	13.295	HH	34876	1231818	22.23%	0.984%
151	13.316	13.295	13.351	HH	22511	676815	12.21%	0.541%
152	13.376	13.351	13.394	HH	22192	538260	9.71%	0.430%
153	13.411	13.394	13.440	HH	26569	618263	11.16%	0.494%
154	13.456	13.440	13.485	HH	20035	512587	9.25%	0.409%
155	13.509	13.485	13.525	HH	21199	463138	8.36%	0.370%
156	13.540	13.525	13.570	HH	23181	551712	9.96%	0.441%
157	13.595	13.570	13.662	HH	28878	1155994	20.86%	0.923%
158	13.728	13.662	13.762	HH	42938	1561661	28.18%	1.247%
159	13.779	13.762	13.800	HH	23249	486687	8.78%	0.389%
160	13.832	13.800	13.855	HH	36245	844703	15.24%	0.675%
161	13.875	13.855	13.897	HH	32809	707002	12.76%	0.565%
162	13.913	13.897	13.937	HH	32493	650093	11.73%	0.519%
163	13.975	13.937	13.988	HH	26093	747391	13.49%	0.597%
164	14.004	13.988	14.029	HH	29255	615695	11.11%	0.492%
165	14.050	14.029	14.088	HH	27934	832532	15.02%	0.665%
166	14.101	14.088	14.121	HH	21167	409695	7.39%	0.327%
167	14.159	14.121	14.178	HH	22982	755934	13.64%	0.604%
168	14.193	14.178	14.213	HH	22992	462630	8.35%	0.370%
169	14.237	14.213	14.250	HH	21769	473958	8.55%	0.379%
170	14.254	14.250	14.288	HH	21562	488472	8.81%	0.390%
171	14.311	14.288	14.335	HH	22247	603115	10.88%	0.482%
172	14.366	14.335	14.374	HH	23436	529057	9.55%	0.423%
173	14.393	14.374	14.407	HH	24911	469007	8.46%	0.375%
174	14.437	14.407	14.449	HH	26448	660242	11.91%	0.527%
175	14.475	14.449	14.490	HH	30723	670375	12.10%	0.535%
176	14.506	14.490	14.537	HH	33965	825510	14.90%	0.659%
177	14.555	14.537	14.608	HH	27676	1105683	19.95%	0.883%
178	14.651	14.608	14.666	HH	34229	948475	17.12%	0.758%
179	14.691	14.666	14.704	HH	38858	759289	13.70%	0.606%
180	14.715	14.704	14.750	HH	37902	879808	15.88%	0.703%
181	14.770	14.750	14.790	HH	34248	703417	12.69%	0.562%
182	14.814	14.790	14.855	HH	82213	1694163	30.57%	1.353%
183	14.865	14.855	14.885	HH	27760	489605	8.84%	0.391%
184	14.901	14.885	14.936	HH	30994	846870	15.28%	0.676%
185	15.018	14.936	15.040	HH	144823	3067042	55.35%	2.450%
186	15.061	15.040	15.134	HH	122505	3097216	55.89%	2.474%
187	15.151	15.134	15.160	HH	30169	472947	8.53%	0.378%
188	15.184	15.160	15.234	HH	45241	1507000	27.19%	1.204%
189	15.249	15.234	15.282	HH	31936	862738	15.57%	0.689%
190	15.311	15.282	15.338	HH	33156	1048464	18.92%	0.837%
191	15.382	15.338	15.405	HH	37491	1351420	24.39%	1.079%
192	15.442	15.405	15.515	HH	45877	2580831	46.57%	2.061%
193	15.535	15.515	15.572	HH	41686	1173969	21.18%	0.938%
194	15.620	15.572	15.642	HH	49626	1515541	27.35%	1.210%

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195	15.654	15.642	15.674	HH	33618	602215	10.87%	0.481%	
196	15.702	15.674	15.727	HH	50222	1220339	22.02%	0.975%	
197	15.744	15.727	15.783	HH	37162	1157320	20.88%	0.924%	
198	15.803	15.783	15.821	HH	35791	766594	13.83%	0.612%	
199	15.846	15.821	15.862	HH	40973	907395	16.37%	0.725%	
200	15.877	15.862	15.908	HH	38308	990263	17.87%	0.791%	
201	15.932	15.908	15.958	HH	37105	1031415	18.61%	0.824%	
202	15.997	15.958	16.007	HH	34865	986303	17.80%	0.788%	
203	16.036	16.007	16.079	HH	49378	1621741	29.26%	1.295%	
204	16.102	16.079	16.122	HH	39218	890829	16.08%	0.712%	
205	16.136	16.122	16.148	HH	33732	534411	9.64%	0.427%	
206	16.167	16.148	16.222	HH	35481	1490035	26.89%	1.190%	
207	16.256	16.222	16.278	HH	34735	1149762	20.75%	0.918%	
208	16.299	16.278	16.330	HH	35141	1066388	19.24%	0.852%	
209	16.348	16.330	16.367	HH	35509	761231	13.74%	0.608%	
210	16.405	16.367	16.423	HH	41026	1255533	22.66%	1.003%	
211	16.461	16.423	16.500	HH	47586	2079566	37.53%	1.661%	
212	16.520	16.500	16.565	HH	56510	1734107	31.29%	1.385%	
213	16.599	16.565	16.722	HH	128665	5541620	100.00%	4.426%	
214	16.740	16.722	16.813	HH	54014	2449643	44.20%	1.957%	
215	16.843	16.813	16.860	HH	45246	1186664	21.41%	0.948%	
216	16.887	16.860	16.898	HH	44878	991183	17.89%	0.792%	
217	16.926	16.898	16.965	HH	79705	2299164	41.49%	1.836%	
218	16.990	16.965	17.052	HHA	105895	3471879	62.65%	2.773%	
					Sum of corrected areas:				125203004

FE011218.M Wed Jan 24 08:34:53 2018 RPT-1