

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012418\
Data File : FE025787.D
Signal(s) : FID1B.CH
Acq On : 24 Jan 2018 23:53
Sample : J1288-02
Misc :
ALS Vial : 18 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	4.581	4.505	4.605	BH	-1	-2623	-0.07%	-0.004%
2	4.619	4.605	4.635	PH	-20	-2149	-0.06%	-0.003%
3	4.644	4.635	4.689	PH	24	-4221	-0.11%	-0.006%
4	4.698	4.689	4.707	PH	-174	-2250	-0.06%	-0.003%
5	4.745	4.707	4.772	PH	59	-1997	-0.05%	-0.003%
6	4.784	4.772	4.795	PH	-153	-2600	-0.07%	-0.004%
7	4.826	4.795	4.855	PH	-115	-6557	-0.17%	-0.010%
8	4.861	4.855	4.884	PH	-99	-3955	-0.10%	-0.006%
9	4.937	4.884	4.957	PH	-7	-6185	-0.16%	-0.009%
10	4.966	4.957	4.988	PH	-47	-1913	-0.05%	-0.003%
11	5.030	4.988	5.049	PH	52	-2278	-0.06%	-0.003%
12	5.055	5.049	5.083	PH	19	-1725	-0.04%	-0.003%
13	5.094	5.083	5.102	PH	-13	-916	-0.02%	-0.001%
14	5.131	5.102	5.143	PH	77	-236	-0.01%	-0.000%
15	5.162	5.143	5.225	PH	333	7348	0.19%	0.011%
16	5.303	5.225	5.347	PH	308	12486	0.32%	0.018%
17	5.366	5.347	5.387	HH	394	5211	0.13%	0.008%
18	5.396	5.387	5.408	HH	294	2996	0.08%	0.004%
19	5.510	5.408	5.525	HH	541	26751	0.69%	0.040%
20	5.535	5.525	5.542	HH	521	4798	0.12%	0.007%
21	5.606	5.542	5.640	HH	588	29654	0.76%	0.044%
22	5.660	5.640	5.698	HH	701	21446	0.55%	0.032%
23	5.706	5.698	5.725	HH	680	10637	0.27%	0.016%
24	5.751	5.725	5.811	HH	814	38629	0.99%	0.057%
25	5.848	5.811	5.861	HH	952	23698	0.61%	0.035%
26	5.896	5.861	5.908	HH	896	23349	0.60%	0.035%
27	5.944	5.908	6.038	HH	1457	93099	2.39%	0.138%
28	6.058	6.038	6.081	HH	1281	30381	0.78%	0.045%
29	6.149	6.081	6.182	HH	1503	76096	1.95%	0.113%
30	6.192	6.182	6.199	HH	1440	13863	0.36%	0.021%
31	6.206	6.199	6.223	HH	1390	19304	0.49%	0.029%
32	6.280	6.223	6.329	HH	3519	112490	2.88%	0.166%
33	6.359	6.329	6.368	HH	1706	36142	0.93%	0.053%
34	6.392	6.368	6.468	HH	1812	100264	2.57%	0.148%
35	6.478	6.468	6.488	HH	1757	20221	0.52%	0.030%
36	6.511	6.488	6.538	HH	1834	52538	1.35%	0.078%

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37	6.542	6.538	6.550	HH	1838	12100	0.31%	0.018%
38	6.558	6.550	6.571	HH	1822	23014	0.59%	0.034%
39	6.576	6.571	6.624	HH	1818	56452	1.45%	0.083%
40	6.634	6.624	6.651	HH	2000	30335	0.78%	0.045%
41	6.699	6.651	6.711	HH	1950	66775	1.71%	0.099%
42	6.718	6.711	6.735	HH	1942	26715	0.68%	0.040%
43	6.743	6.735	6.765	HH	2101	35524	0.91%	0.053%
44	6.880	6.765	7.045	HH	5102	473029	12.12%	0.699%
45	7.088	7.045	7.185	HH	3255	244451	6.26%	0.361%
46	7.275	7.185	7.295	HH	3068	185422	4.75%	0.274%
47	7.327	7.295	7.339	HH	2880	75047	1.92%	0.111%
48	7.457	7.339	7.485	HH	3139	259695	6.65%	0.384%
49	7.508	7.485	7.522	HH	3124	68015	1.74%	0.101%
50	7.531	7.522	7.551	HH	3014	51958	1.33%	0.077%
51	7.655	7.551	7.682	HH	3137	233798	5.99%	0.346%
52	7.696	7.682	7.742	HH	3128	111669	2.86%	0.165%
53	7.786	7.742	7.803	HH	3422	115048	2.95%	0.170%
54	7.830	7.803	7.858	HH	3357	109018	2.79%	0.161%
55	7.900	7.858	7.923	HH	3799	137925	3.53%	0.204%
56	7.952	7.923	8.001	HH	3851	165715	4.25%	0.245%
57	8.063	8.001	8.085	HH	3610	175254	4.49%	0.259%
58	8.119	8.085	8.140	HH	3642	117395	3.01%	0.174%
59	8.149	8.140	8.165	HH	3703	53216	1.36%	0.079%
60	8.189	8.165	8.207	HH	3755	91873	2.35%	0.136%
61	8.234	8.207	8.257	HH	3846	112276	2.88%	0.166%
62	8.286	8.257	8.307	HH	4056	116907	3.00%	0.173%
63	8.334	8.307	8.347	HH	4287	100139	2.57%	0.148%
64	8.365	8.347	8.427	HH	4991	205785	5.27%	0.304%
65	8.452	8.427	8.657	HH	25312	1186851	30.41%	1.755%
66	8.669	8.657	8.701	HH	4782	124860	3.20%	0.185%
67	8.724	8.701	8.757	HH	4942	153707	3.94%	0.227%
68	8.774	8.757	8.791	HH	4863	98540	2.53%	0.146%
69	8.803	8.791	8.815	HH	4786	67599	1.73%	0.100%
70	8.838	8.815	8.880	HH	5111	188218	4.82%	0.278%
71	8.898	8.880	8.918	HH	5262	116284	2.98%	0.172%
72	8.928	8.918	8.963	HH	4945	130262	3.34%	0.193%
73	8.971	8.963	9.000	HH	4872	107635	2.76%	0.159%
74	9.054	9.000	9.084	HH	5025	246876	6.33%	0.365%
75	9.110	9.084	9.125	HH	5364	126261	3.24%	0.187%
76	9.188	9.125	9.246	HH	6918	399721	10.24%	0.591%
77	9.269	9.246	9.294	HH	5236	148662	3.81%	0.220%
78	9.365	9.294	9.401	HH	6043	353367	9.05%	0.523%
79	9.422	9.401	9.434	HH	5613	106785	2.74%	0.158%
80	9.458	9.434	9.518	HH	6071	286608	7.34%	0.424%
81	9.561	9.518	9.574	HH	5902	190273	4.88%	0.281%
82	9.593	9.574	9.623	HH	6815	179018	4.59%	0.265%
83	9.646	9.623	9.673	HH	6234	183261	4.70%	0.271%
84	9.688	9.673	9.708	HH	6128	125151	3.21%	0.185%
85	9.770	9.708	9.788	HH	6253	289356	7.41%	0.428%
86	9.796	9.788	9.819	HH	6288	112809	2.89%	0.167%
87	9.832	9.819	9.855	HH	6041	129144	3.31%	0.191%
88	9.878	9.855	9.947	HH	22922	758131	19.43%	1.121%
89	9.963	9.947	10.003	HH	10649	299053	7.66%	0.442%

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90	10.017	10.003	10.066	HH	7773	272862	6.99%	0.403%
91	10.087	10.066	10.101	HH	6967	145479	3.73%	0.215%
92	10.114	10.101	10.125	HH	6874	93949	2.41%	0.139%
93	10.166	10.125	10.181	HH	6987	232868	5.97%	0.344%
94	10.197	10.181	10.215	HH	7025	139541	3.58%	0.206%
95	10.302	10.215	10.329	HH	7763	488373	12.51%	0.722%
96	10.351	10.329	10.389	HH	7899	272401	6.98%	0.403%
97	10.399	10.389	10.416	HH	7298	116840	2.99%	0.173%
98	10.441	10.416	10.464	HH	7437	207184	5.31%	0.306%
99	10.522	10.464	10.535	HH	7671	319226	8.18%	0.472%
100	10.549	10.535	10.564	HH	7996	136613	3.50%	0.202%
101	10.630	10.564	10.660	HH	9075	463917	11.89%	0.686%
102	10.701	10.660	10.738	HH	9862	399942	10.25%	0.591%
103	10.772	10.738	10.795	HH	8613	280646	7.19%	0.415%
104	10.837	10.795	10.869	HH	9373	367927	9.43%	0.544%
105	10.918	10.869	10.946	HH	8878	381366	9.77%	0.564%
106	10.962	10.946	10.987	HH	8436	205837	5.27%	0.304%
107	11.012	10.987	11.047	HH	9048	310794	7.96%	0.460%
108	11.071	11.047	11.105	HH	9034	297209	7.62%	0.439%
109	11.122	11.105	11.140	HH	8560	177015	4.54%	0.262%
110	11.153	11.140	11.166	HH	8440	133200	3.41%	0.197%
111	11.179	11.166	11.191	HH	8405	124490	3.19%	0.184%
112	11.207	11.191	11.220	HH	8598	146895	3.76%	0.217%
113	11.231	11.220	11.276	HH	8609	285883	7.33%	0.423%
114	11.292	11.276	11.315	HH	8509	198063	5.08%	0.293%
115	11.337	11.315	11.368	HH	9387	284195	7.28%	0.420%
116	11.404	11.368	11.471	HH	11322	575300	14.74%	0.851%
117	11.498	11.471	11.544	HH	9454	396463	10.16%	0.586%
118	11.590	11.544	11.629	HH	9365	451601	11.57%	0.668%
119	11.647	11.629	11.674	HH	9195	246787	6.32%	0.365%
120	11.703	11.674	11.720	HH	9346	249287	6.39%	0.369%
121	11.756	11.720	11.775	HH	9289	303427	7.78%	0.449%
122	11.805	11.775	11.848	HH	9683	409340	10.49%	0.605%
123	11.885	11.848	11.905	HH	9704	322240	8.26%	0.477%
124	11.919	11.905	11.951	HH	9407	257563	6.60%	0.381%
125	12.012	11.951	12.030	HH	9793	448975	11.50%	0.664%
126	12.073	12.030	12.124	HH	10906	551932	14.14%	0.816%
127	12.142	12.124	12.158	HH	9811	200706	5.14%	0.297%
128	12.198	12.158	12.261	HH	9889	602099	15.43%	0.890%
129	12.284	12.261	12.299	HH	10137	222701	5.71%	0.329%
130	12.308	12.299	12.324	HH	10084	153916	3.94%	0.228%
131	12.361	12.324	12.388	HH	10222	384979	9.86%	0.569%
132	12.404	12.388	12.425	HH	10685	226158	5.80%	0.334%
133	12.481	12.425	12.496	HH	10384	436242	11.18%	0.645%
134	12.508	12.496	12.518	HH	10327	130326	3.34%	0.193%
135	12.538	12.518	12.555	HH	10428	230674	5.91%	0.341%
136	12.578	12.555	12.604	HH	10351	304810	7.81%	0.451%
137	12.652	12.604	12.687	HH	11003	526185	13.48%	0.778%
138	12.711	12.687	12.756	HH	12232	456315	11.69%	0.675%
139	12.775	12.756	12.792	HH	10943	232176	5.95%	0.343%
140	12.825	12.792	12.848	HH	10884	359629	9.22%	0.532%
141	12.864	12.848	12.919	HH	10736	453250	11.61%	0.670%

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142	12.969	12.919	13.016	HH	10957	631270	16.18%	0.933%
143	13.050	13.016	13.060	HH	10990	288065	7.38%	0.426%
144	13.072	13.060	13.087	HH	11081	178148	4.56%	0.263%
145	13.103	13.087	13.112	HH	11181	162604	4.17%	0.240%
146	13.129	13.112	13.139	HH	11343	180144	4.62%	0.266%
147	13.160	13.139	13.171	HH	11681	227398	5.83%	0.336%
148	13.219	13.171	13.239	HH	11736	470754	12.06%	0.696%
149	13.266	13.239	13.292	HH	11928	369049	9.46%	0.546%
150	13.322	13.292	13.359	HH	13042	487589	12.49%	0.721%
151	13.384	13.359	13.431	HH	11771	504902	12.94%	0.747%
152	13.458	13.431	13.470	HH	11706	265253	6.80%	0.392%
153	13.554	13.470	13.574	HH	12079	733383	18.79%	1.084%
154	13.601	13.574	13.618	HH	12057	316930	8.12%	0.469%
155	13.629	13.618	13.650	HH	11967	227623	5.83%	0.337%
156	13.672	13.650	13.685	HH	12112	250105	6.41%	0.370%
157	13.706	13.685	13.730	HH	12725	337440	8.65%	0.499%
158	13.764	13.730	13.788	HH	12703	431819	11.06%	0.639%
159	13.862	13.788	13.883	HH	14762	737594	18.90%	1.091%
160	13.906	13.883	13.985	HH	22720	901434	23.10%	1.333%
161	13.992	13.985	14.015	HH	12964	231235	5.93%	0.342%
162	14.022	14.015	14.045	HH	12821	232296	5.95%	0.344%
163	14.061	14.045	14.073	HH	12813	213707	5.48%	0.316%
164	14.140	14.073	14.161	HH	13297	686836	17.60%	1.016%
165	14.176	14.161	14.187	HH	13072	199620	5.12%	0.295%
166	14.203	14.187	14.220	HH	13160	256080	6.56%	0.379%
167	14.241	14.220	14.251	HH	13170	249544	6.39%	0.369%
168	14.268	14.251	14.281	HH	13537	237773	6.09%	0.352%
169	14.300	14.281	14.311	HH	13493	240864	6.17%	0.356%
170	14.371	14.311	14.401	HH	14166	756403	19.38%	1.119%
171	14.418	14.401	14.448	HH	14497	391266	10.03%	0.579%
172	14.468	14.448	14.492	HH	15538	387103	9.92%	0.572%
173	14.513	14.492	14.524	HH	14625	274615	7.04%	0.406%
174	14.543	14.524	14.565	HH	15807	364135	9.33%	0.538%
175	14.585	14.565	14.608	HH	14938	380655	9.75%	0.563%
176	14.621	14.608	14.648	HH	14554	343120	8.79%	0.507%
177	14.669	14.648	14.705	HH	14566	487890	12.50%	0.721%
178	14.742	14.705	14.768	HH	14821	551425	14.13%	0.815%
179	14.807	14.768	14.882	HH	269931	3902567	100.00%	5.771%
180	14.900	14.882	14.928	HH	15105	409317	10.49%	0.605%
181	14.970	14.928	14.987	HH	16464	550888	14.12%	0.815%
182	15.008	14.987	15.040	HH	21631	568735	14.57%	0.841%
183	15.061	15.040	15.107	HH	20330	680120	17.43%	1.006%
184	15.118	15.107	15.134	HH	15529	251665	6.45%	0.372%
185	15.154	15.134	15.177	HH	15648	401352	10.28%	0.593%
186	15.202	15.177	15.242	HH	15804	601944	15.42%	0.890%
187	15.258	15.242	15.308	HH	15540	617426	15.82%	0.913%
188	15.318	15.308	15.334	HH	15637	241374	6.19%	0.357%
189	15.349	15.334	15.378	HH	15653	410404	10.52%	0.607%
190	15.441	15.378	15.512	HH	23897	1607499	41.19%	2.377%
191	15.525	15.512	15.571	HH	19436	647286	16.59%	0.957%
192	15.610	15.571	15.695	HH	34180	1474105	37.77%	2.180%
193	15.708	15.695	15.751	HH	16977	571984	14.66%	0.846%
194	15.760	15.751	15.772	HH	16697	202404	5.19%	0.299%

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195	15.782	15.772	15.801	HH	16661	296648	7.60%	0.439%
196	15.826	15.801	15.835	HH	17016	336452	8.62%	0.498%
197	15.855	15.835	15.876	HH	17014	418876	10.73%	0.619%
198	15.884	15.876	15.892	HH	16955	158963	4.07%	0.235%
199	15.950	15.892	15.965	HH	17539	755622	19.36%	1.117%
200	15.990	15.965	16.005	HH	18248	431973	11.07%	0.639%
201	16.028	16.005	16.053	HH	19967	531235	13.61%	0.786%
202	16.066	16.053	16.077	HH	17711	255599	6.55%	0.378%
203	16.097	16.077	16.138	HH	18450	650737	16.67%	0.962%
204	16.163	16.138	16.180	HH	17770	444014	11.38%	0.657%
205	16.198	16.180	16.215	HH	17797	370304	9.49%	0.548%
206	16.232	16.215	16.255	HH	17742	430187	11.02%	0.636%
207	16.263	16.255	16.281	HH	17752	277065	7.10%	0.410%
208	16.335	16.281	16.366	HH	18569	918009	23.52%	1.358%
209	16.386	16.366	16.403	HH	18106	392839	10.07%	0.581%
210	16.415	16.403	16.431	HH	18184	310809	7.96%	0.460%
211	16.475	16.431	16.490	HH	19851	673557	17.26%	0.996%
212	16.509	16.490	16.561	HH	21117	834962	21.40%	1.235%
213	16.596	16.561	16.649	HH	21779	1030931	26.42%	1.524%
214	16.676	16.649	16.746	HH	19645	1111436	28.48%	1.644%
215	16.755	16.746	16.772	HH	19102	298457	7.65%	0.441%
216	16.815	16.772	16.831	HH	19368	683014	17.50%	1.010%
217	16.862	16.831	16.908	HH	19700	887911	22.75%	1.313%
218	16.942	16.908	16.952	HH	20552	521406	13.36%	0.771%
219	16.975	16.952	17.005	HH	31146	761701	19.52%	1.126%
220	17.025	17.005	17.051	HHA	23098	616220	15.79%	0.911%

Sum of corrected areas: 67624647

FE011218.M Thu Jan 25 09:35:58 2018 RPT-1