

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025762.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 16:47
Sample : J1214-02 20X
Misc :
ALS Vial : 9 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	4.471	4.425	4.483	BH	28	-2242	-0.03%	-0.001%
2	4.488	4.483	4.498	PH	-83	-1376	-0.02%	-0.001%
3	4.519	4.498	4.528	PH	3	-2393	-0.03%	-0.001%
4	4.558	4.528	4.590	PH	177	-240	-0.00%	-0.000%
5	4.620	4.590	4.662	PH	1003	16988	0.20%	0.009%
6	4.672	4.662	4.699	HH	390	5562	0.07%	0.003%
7	4.727	4.699	4.772	HH	1305	22487	0.26%	0.012%
8	4.792	4.772	4.876	HH	15412	290830	3.40%	0.161%
9	4.887	4.876	4.917	HH	1079	18146	0.21%	0.010%
10	4.934	4.917	4.945	HH	679	10594	0.12%	0.006%
11	4.964	4.945	4.982	HH	1087	18540	0.22%	0.010%
12	4.998	4.982	5.008	HH	1047	12772	0.15%	0.007%
13	5.031	5.008	5.088	HH	1301	36362	0.43%	0.020%
14	5.103	5.088	5.135	HH	757	15825	0.19%	0.009%
15	5.167	5.135	5.178	HH	931	16075	0.19%	0.009%
16	5.231	5.178	5.248	HH	1508	46061	0.54%	0.025%
17	5.294	5.248	5.358	HH	2129	89758	1.05%	0.050%
18	5.397	5.358	5.426	HH	1552	48568	0.57%	0.027%
19	5.452	5.426	5.467	HH	1328	30229	0.35%	0.017%
20	5.488	5.467	5.532	HH	2358	61834	0.72%	0.034%
21	5.541	5.532	5.567	HH	1148	23412	0.27%	0.013%
22	5.613	5.567	5.631	HH	3046	81598	0.96%	0.045%
23	5.645	5.631	5.712	HH	3126	101485	1.19%	0.056%
24	5.749	5.712	5.762	HH	1778	49275	0.58%	0.027%
25	5.783	5.762	5.795	HH	2926	46694	0.55%	0.026%
26	5.804	5.795	5.852	HH	2601	70473	0.83%	0.039%
27	5.878	5.852	5.903	HH	10029	200747	2.35%	0.111%
28	5.938	5.903	5.972	HH	9696	278008	3.25%	0.154%
29	5.996	5.972	6.034	HH	4393	129553	1.52%	0.072%
30	6.054	6.034	6.074	HH	2714	59045	0.69%	0.033%
31	6.113	6.074	6.133	HH	3294	97790	1.14%	0.054%
32	6.160	6.133	6.270	HH	443864	5383162	63.02%	2.978%
33	6.285	6.270	6.322	HH	6534	183074	2.14%	0.101%
34	6.334	6.322	6.360	HH	5161	110780	1.30%	0.061%
35	6.384	6.360	6.399	HH	4751	108951	1.28%	0.060%
36	6.415	6.399	6.438	HH	4787	105568	1.24%	0.058%

rteres								
37	6.454	6.438	6.475	HH	4491	90768	1.06%	0.050%
38	6.509	6.475	6.522	HH	4893	120986	1.42%	0.067%
39	6.534	6.522	6.548	HH	4942	70712	0.83%	0.039%
40	6.575	6.548	6.613	HH	5662	181943	2.13%	0.101%
41	6.635	6.613	6.651	HH	4631	98793	1.16%	0.055%
42	6.672	6.651	6.700	HH	4661	130746	1.53%	0.072%
43	6.721	6.700	6.748	HH	7338	163762	1.92%	0.091%
44	6.766	6.748	6.824	HH	5493	238420	2.79%	0.132%
45	6.865	6.824	6.884	HH	5807	184288	2.16%	0.102%
46	6.905	6.884	6.926	HH	7849	172836	2.02%	0.096%
47	6.945	6.926	6.968	HH	8060	187786	2.20%	0.104%
48	6.993	6.968	7.016	HH	10475	239766	2.81%	0.133%
49	7.031	7.016	7.061	HH	7419	186407	2.18%	0.103%
50	7.076	7.061	7.114	HH	6809	197458	2.31%	0.109%
51	7.136	7.114	7.162	HH	8570	211751	2.48%	0.117%
52	7.172	7.162	7.182	HH	7326	89187	1.04%	0.049%
53	7.220	7.182	7.310	HH	116074	1983920	23.23%	1.098%
54	7.318	7.310	7.330	HH	8804	104121	1.22%	0.058%
55	7.353	7.330	7.439	HH	119459	1877473	21.98%	1.039%
56	7.448	7.439	7.482	HH	7906	196780	2.30%	0.109%
57	7.499	7.482	7.534	HH	9200	240405	2.81%	0.133%
58	7.589	7.534	7.644	HH	7726	467382	5.47%	0.259%
59	7.671	7.644	7.714	HH	8272	311205	3.64%	0.172%
60	7.736	7.714	7.774	HH	7448	257650	3.02%	0.143%
61	7.796	7.774	7.817	HH	8648	203449	2.38%	0.113%
62	7.839	7.817	7.855	HH	9038	180766	2.12%	0.100%
63	7.881	7.855	7.899	HH	8312	210251	2.46%	0.116%
64	7.946	7.899	8.010	HH	45868	1054795	12.35%	0.584%
65	8.019	8.010	8.041	HH	9483	169716	1.99%	0.094%
66	8.065	8.041	8.084	HH	10112	237448	2.78%	0.131%
67	8.109	8.084	8.162	HH	25671	745894	8.73%	0.413%
68	8.216	8.162	8.270	HH	33678	1270107	14.87%	0.703%
69	8.280	8.270	8.293	HH	10898	148161	1.73%	0.082%
70	8.316	8.293	8.333	HH	77736	911999	10.68%	0.505%
71	8.346	8.333	8.371	HH	41584	628662	7.36%	0.348%
72	8.385	8.371	8.437	HH	25162	667617	7.82%	0.369%
73	8.503	8.437	8.574	HH	215303	3823535	44.76%	2.116%
74	8.594	8.574	8.624	HH	35808	642742	7.53%	0.356%
75	8.636	8.624	8.685	HH	15458	466224	5.46%	0.258%
76	8.752	8.685	8.777	HH	13194	641934	7.52%	0.355%
77	8.799	8.777	8.825	HH	69539	984863	11.53%	0.545%
78	8.844	8.825	8.883	HH	26429	679387	7.95%	0.376%
79	8.902	8.883	8.945	HH	23209	644029	7.54%	0.356%
80	8.955	8.945	8.970	HH	13654	190123	2.23%	0.105%
81	8.985	8.970	9.010	HH	15234	313907	3.68%	0.174%
82	9.037	9.010	9.058	HH	23989	490628	5.74%	0.271%
83	9.086	9.058	9.136	HH	21074	819759	9.60%	0.454%
84	9.162	9.136	9.177	HH	19307	403088	4.72%	0.223%
85	9.206	9.177	9.228	HH	25888	571097	6.69%	0.316%
86	9.250	9.228	9.304	HH	25159	744530	8.72%	0.412%
87	9.325	9.304	9.341	HH	16684	321202	3.76%	0.178%
88	9.361	9.341	9.382	HH	30144	499641	5.85%	0.276%
89	9.399	9.382	9.433	HH	25873	528895	6.19%	0.293%

rteres								
90	9.455	9.433	9.486	HH	36269	757144	8.86%	0.419%
91	9.499	9.486	9.525	HH	28341	515211	6.03%	0.285%
92	9.547	9.525	9.568	HH	29961	570326	6.68%	0.316%
93	9.586	9.568	9.632	HH	163771	2418753	28.32%	1.338%
94	9.662	9.632	9.695	HH	29305	829308	9.71%	0.459%
95	9.709	9.695	9.719	HH	21244	278951	3.27%	0.154%
96	9.738	9.719	9.777	HH	35550	859280	10.06%	0.475%
97	9.799	9.777	9.838	HH	28144	749713	8.78%	0.415%
98	9.857	9.838	9.888	HH	24513	562738	6.59%	0.311%
99	9.910	9.888	9.945	HH	43872	929002	10.88%	0.514%
100	9.963	9.945	10.004	HH	20726	649805	7.61%	0.360%
101	10.025	10.004	10.063	HH	20723	609112	7.13%	0.337%
102	10.088	10.063	10.128	HH	19275	657701	7.70%	0.364%
103	10.171	10.128	10.228	HH	17151	936444	10.96%	0.518%
104	10.249	10.228	10.265	HH	14753	314375	3.68%	0.174%
105	10.288	10.265	10.298	HH	16234	306818	3.59%	0.170%
106	10.325	10.298	10.337	HH	19396	402407	4.71%	0.223%
107	10.354	10.337	10.377	HH	26065	489756	5.73%	0.271%
108	10.384	10.377	10.394	HH	15774	158955	1.86%	0.088%
109	10.404	10.394	10.414	HH	16170	188929	2.21%	0.105%
110	10.433	10.414	10.446	HH	24103	390958	4.58%	0.216%
111	10.472	10.446	10.496	HH	47919	965056	11.30%	0.534%
112	10.516	10.496	10.552	HH	39033	838103	9.81%	0.464%
113	10.587	10.552	10.633	HH	39002	1157952	13.56%	0.641%
114	10.655	10.633	10.672	HH	22893	500688	5.86%	0.277%
115	10.680	10.672	10.693	HH	20716	250370	2.93%	0.139%
116	10.708	10.693	10.723	HH	23176	382565	4.48%	0.212%
117	10.804	10.723	10.854	HH	39481	2078159	24.33%	1.150%
118	10.893	10.854	10.908	HH	20674	632065	7.40%	0.350%
119	10.921	10.908	10.952	HH	20268	478959	5.61%	0.265%
120	11.004	10.952	11.054	HH	722243	8541387	100.00%	4.726%
121	11.076	11.054	11.150	HH	204962	3434963	40.22%	1.901%
122	11.162	11.150	11.173	HH	21284	286135	3.35%	0.158%
123	11.184	11.173	11.240	HH	21226	794609	9.30%	0.440%
124	11.255	11.240	11.277	HH	18734	397740	4.66%	0.220%
125	11.308	11.277	11.327	HH	23552	617524	7.23%	0.342%
126	11.344	11.327	11.355	HH	24321	369605	4.33%	0.205%
127	11.365	11.355	11.377	HH	23879	298265	3.49%	0.165%
128	11.391	11.377	11.449	HH	26550	948056	11.10%	0.525%
129	11.522	11.449	11.578	HH	46186	1969605	23.06%	1.090%
130	11.597	11.578	11.625	HH	26259	619120	7.25%	0.343%
131	11.659	11.625	11.695	HH	27026	926207	10.84%	0.512%
132	11.707	11.695	11.748	HH	20029	613608	7.18%	0.340%
133	11.762	11.748	11.770	HH	18989	252734	2.96%	0.140%
134	11.800	11.770	11.819	HH	103053	1411141	16.52%	0.781%
135	11.835	11.819	11.878	HH	97482	1557729	18.24%	0.862%
136	11.916	11.878	11.937	HH	128872	2029066	23.76%	1.123%
137	11.952	11.937	11.967	HH	61851	840228	9.84%	0.465%
138	11.984	11.967	12.033	HH	77695	1593011	18.65%	0.881%
139	12.078	12.033	12.125	HH	24687	1222588	14.31%	0.676%
140	12.140	12.125	12.155	HH	21483	367267	4.30%	0.203%
141	12.169	12.155	12.189	HH	22663	433873	5.08%	0.240%

					rteres			
142	12.209	12.189	12.248	HH	24505	747455	8.75%	0.414%
143	12.269	12.248	12.323	HH	72643	1546067	18.10%	0.855%
144	12.349	12.323	12.386	HH	23154	809631	9.48%	0.448%
145	12.418	12.386	12.439	HH	24455	689655	8.07%	0.382%
146	12.460	12.439	12.474	HH	20768	423263	4.96%	0.234%
147	12.526	12.474	12.535	HH	25623	810826	9.49%	0.449%
148	12.545	12.535	12.574	HH	25809	535975	6.28%	0.297%
149	12.596	12.574	12.612	HH	32030	581004	6.80%	0.321%
150	12.621	12.612	12.647	HH	25357	490670	5.74%	0.271%
151	12.666	12.647	12.677	HH	24509	402007	4.71%	0.222%
152	12.705	12.677	12.725	HH	60848	1135989	13.30%	0.629%
153	12.743	12.725	12.759	HH	35209	665830	7.80%	0.368%
154	12.769	12.759	12.803	HH	33485	766029	8.97%	0.424%
155	12.829	12.803	12.903	HH	331537	4744286	55.54%	2.625%
156	12.921	12.903	12.952	HH	24072	646481	7.57%	0.358%
157	12.972	12.952	13.001	HH	86456	1407588	16.48%	0.779%
158	13.016	13.001	13.065	HH	31369	1042170	12.20%	0.577%
159	13.081	13.065	13.101	HH	30717	553409	6.48%	0.306%
160	13.131	13.101	13.171	HH	414073	5244969	61.41%	2.902%
161	13.187	13.171	13.211	HH	35022	700423	8.20%	0.388%
162	13.236	13.211	13.263	HH	28295	812240	9.51%	0.449%
163	13.275	13.263	13.304	HH	24085	566960	6.64%	0.314%
164	13.326	13.304	13.343	HH	24262	533218	6.24%	0.295%
165	13.352	13.343	13.374	HH	22583	409099	4.79%	0.226%
166	13.399	13.374	13.412	HH	24123	505480	5.92%	0.280%
167	13.422	13.412	13.438	HH	23375	367531	4.30%	0.203%
168	13.456	13.438	13.486	HH	26278	658542	7.71%	0.364%
169	13.515	13.486	13.526	HH	23439	533280	6.24%	0.295%
170	13.544	13.526	13.570	HH	26295	642582	7.52%	0.356%
171	13.594	13.570	13.657	HH	39467	1403494	16.43%	0.777%
172	13.725	13.657	13.794	HH	68274	2739456	32.07%	1.516%
173	13.829	13.794	13.855	HH	66528	1336354	15.65%	0.739%
174	13.873	13.855	13.938	HH	49225	1572106	18.41%	0.870%
175	13.959	13.938	13.985	HH	37266	890163	10.42%	0.493%
176	14.002	13.985	14.024	HH	45340	837939	9.81%	0.464%
177	14.046	14.024	14.075	HH	44713	1020394	11.95%	0.565%
178	14.090	14.075	14.140	HH	26239	946184	11.08%	0.524%
179	14.159	14.140	14.184	HH	22967	596276	6.98%	0.330%
180	14.200	14.184	14.216	HH	23280	440214	5.15%	0.244%
181	14.231	14.216	14.271	HH	23371	749018	8.77%	0.414%
182	14.313	14.271	14.345	HH	24494	1010809	11.83%	0.559%
183	14.368	14.345	14.381	HH	23774	499248	5.85%	0.276%
184	14.425	14.381	14.433	HH	29350	802832	9.40%	0.444%
185	14.445	14.433	14.495	HH	29563	1010102	11.83%	0.559%
186	14.550	14.495	14.619	HH	29665	1987108	23.26%	1.099%
187	14.656	14.619	14.674	HH	31571	921160	10.78%	0.510%
188	14.692	14.674	14.703	HH	45686	660701	7.74%	0.366%
189	14.715	14.703	14.761	HH	47092	1186416	13.89%	0.656%
190	14.778	14.761	14.793	HH	27196	506050	5.92%	0.280%
191	14.813	14.793	14.858	HH	38010	1111389	13.01%	0.615%
192	14.873	14.858	14.885	HH	25963	407586	4.77%	0.226%
193	14.909	14.885	14.948	HH	28093	974950	11.41%	0.539%
194	15.021	14.948	15.044	HH	114193	2702778	31.64%	1.495%

					rters			
195	15.064	15.044	15.132	HH	98967	2652913	31.06%	1.468%
196	15.151	15.132	15.170	HH	30752	669634	7.84%	0.371%
197	15.189	15.170	15.234	HH	37825	1221668	14.30%	0.676%
198	15.252	15.234	15.299	HH	32913	1171087	13.71%	0.648%
199	15.313	15.299	15.333	HH	27807	553148	6.48%	0.306%
200	15.343	15.333	15.358	HH	26856	401632	4.70%	0.222%
201	15.382	15.358	15.415	HH	28081	919817	10.77%	0.509%
202	15.474	15.415	15.516	HH	30065	1709288	20.01%	0.946%
203	15.537	15.516	15.578	HH	28737	1016481	11.90%	0.562%
204	15.620	15.578	15.642	HH	37239	1138895	13.33%	0.630%
205	15.659	15.642	15.677	HH	29798	602895	7.06%	0.334%
206	15.706	15.677	15.731	HH	44086	1110000	13.00%	0.614%
207	15.747	15.731	15.782	HH	33768	929387	10.88%	0.514%
208	15.806	15.782	15.824	HH	34201	774762	9.07%	0.429%
209	15.848	15.824	15.860	HH	40044	757650	8.87%	0.419%
210	15.873	15.860	15.916	HH	40456	1192669	13.96%	0.660%
211	15.934	15.916	15.981	HH	32841	1157904	13.56%	0.641%
212	15.995	15.981	16.007	HH	29374	453654	5.31%	0.251%
213	16.030	16.007	16.076	HH	32988	1219767	14.28%	0.675%
214	16.101	16.076	16.153	HH	30633	1314892	15.39%	0.728%
215	16.181	16.153	16.229	HH	33893	1326506	15.53%	0.734%
216	16.266	16.229	16.285	HH	28514	924836	10.83%	0.512%
217	16.305	16.285	16.338	HH	29568	917745	10.74%	0.508%
218	16.355	16.338	16.372	HH	28700	578636	6.77%	0.320%
219	16.400	16.372	16.434	HH	30014	1070411	12.53%	0.592%
220	16.459	16.434	16.467	HH	32432	612617	7.17%	0.339%
221	16.482	16.467	16.503	HH	33579	697747	8.17%	0.386%
222	16.519	16.503	16.550	HH	33275	917011	10.74%	0.507%
223	16.561	16.550	16.573	HH	31154	423751	4.96%	0.234%
224	16.606	16.573	16.721	HH	83463	3779490	44.25%	2.091%
225	16.746	16.721	16.817	HH	41631	1966752	23.03%	1.088%
226	16.842	16.817	16.884	HH	45003	1414868	16.56%	0.783%
227	16.894	16.884	16.905	HH	31988	402497	4.71%	0.223%
228	16.933	16.905	16.968	HH	58706	1604852	18.79%	0.888%
229	16.998	16.968	17.052	HHA	70618	2496969	29.23%	1.382%
Sum of corrected areas:					180735265			

FE011218.M Wed Jan 24 08:34:40 2018 RPT-1