

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025632.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 9:46
Sample : J1019-07 50X
Misc :
ALS Vial : 41 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	4.579	4.555	4.628	BH	1081	14304	0.11%	0.009%
2	4.667	4.628	4.681	HH	377	7717	0.06%	0.005%
3	4.703	4.681	4.718	HH	373	5500	0.04%	0.004%
4	4.742	4.718	4.768	HH	340	7540	0.06%	0.005%
5	4.839	4.768	5.026	HH	44280	1844358	14.45%	1.222%
6	5.046	5.026	5.080	HH	4403	119396	0.94%	0.079%
7	5.096	5.080	5.115	HH	2983	55863	0.44%	0.037%
8	5.131	5.115	5.171	HH	2367	73925	0.58%	0.049%
9	5.185	5.171	5.202	HH	2216	36359	0.28%	0.024%
10	5.215	5.202	5.235	HH	1953	35822	0.28%	0.024%
11	5.253	5.235	5.269	HH	2112	38238	0.30%	0.025%
12	5.316	5.269	5.341	HH	2076	72692	0.57%	0.048%
13	5.353	5.341	5.383	HH	1508	28913	0.23%	0.019%
14	5.419	5.383	5.460	HH	1286	50950	0.40%	0.034%
15	5.486	5.460	5.506	HH	1708	39756	0.31%	0.026%
16	5.530	5.506	5.558	HH	1832	47895	0.38%	0.032%
17	5.587	5.558	5.611	HH	1698	45530	0.36%	0.030%
18	5.638	5.611	5.660	HH	5069	84115	0.66%	0.056%
19	5.673	5.660	5.709	HH	2674	61076	0.48%	0.040%
20	5.732	5.709	5.758	HH	2301	54194	0.42%	0.036%
21	5.766	5.758	5.779	HH	1716	20741	0.16%	0.014%
22	5.842	5.779	5.859	HH	2601	103463	0.81%	0.069%
23	5.884	5.859	5.908	HH	2865	66357	0.52%	0.044%
24	5.964	5.908	5.996	HH	3436	135541	1.06%	0.090%
25	6.014	5.996	6.032	HH	2920	53597	0.42%	0.036%
26	6.063	6.032	6.099	HH	2973	101347	0.79%	0.067%
27	6.162	6.099	6.388	HH	30580	3119513	24.44%	2.067%
28	6.397	6.388	6.470	HH	13207	569252	4.46%	0.377%
29	6.494	6.470	6.675	HH	56427	4008580	31.41%	2.656%
30	6.686	6.675	6.765	HH	22824	928870	7.28%	0.615%
31	6.823	6.765	7.206	HH	77959	10511486	82.36%	6.964%
32	7.215	7.206	7.295	HH	15351	720791	5.65%	0.478%
33	7.311	7.295	7.341	HH	12870	323027	2.53%	0.214%
34	7.351	7.341	7.400	HH	11451	352317	2.76%	0.233%
35	7.406	7.400	7.425	HH	9133	134804	1.06%	0.089%
36	7.452	7.425	7.487	HH	8895	309444	2.42%	0.205%

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37	7.497	7.487	7.547	HH	7769	257834	2.02%	0.171%
38	7.568	7.547	7.610	HH	16377	359756	2.82%	0.238%
39	7.622	7.610	7.642	HH	7047	128599	1.01%	0.085%
40	7.653	7.642	7.711	HH	6606	262456	2.06%	0.174%
41	7.749	7.711	7.763	HH	6818	202107	1.58%	0.134%
42	7.773	7.763	7.832	HH	6693	252562	1.98%	0.167%
43	7.866	7.832	7.876	HH	6225	158252	1.24%	0.105%
44	7.900	7.876	7.914	HH	7010	146036	1.14%	0.097%
45	7.926	7.914	7.940	HH	6615	100919	0.79%	0.067%
46	7.957	7.940	7.984	HH	6867	172468	1.35%	0.114%
47	8.005	7.984	8.018	HH	7394	138201	1.08%	0.092%
48	8.031	8.018	8.053	HH	7206	140412	1.10%	0.093%
49	8.073	8.053	8.098	HH	7540	182447	1.43%	0.121%
50	8.117	8.098	8.150	HH	7883	211000	1.65%	0.140%
51	8.172	8.150	8.188	HH	8707	163101	1.28%	0.108%
52	8.197	8.188	8.218	HH	7124	121015	0.95%	0.080%
53	8.238	8.218	8.259	HH	8903	180028	1.41%	0.119%
54	8.281	8.259	8.316	HH	7122	234661	1.84%	0.155%
55	8.335	8.316	8.353	HH	7271	154207	1.21%	0.102%
56	8.380	8.353	8.391	HH	7874	169677	1.33%	0.112%
57	8.414	8.391	8.447	HH	18916	356661	2.79%	0.236%
58	8.460	8.447	8.484	HH	8136	172074	1.35%	0.114%
59	8.507	8.484	8.571	HH	8172	396921	3.11%	0.263%
60	8.588	8.571	8.626	HH	7772	243344	1.91%	0.161%
61	8.649	8.626	8.677	HH	8031	231917	1.82%	0.154%
62	8.702	8.677	8.728	HH	7395	221680	1.74%	0.147%
63	8.745	8.728	8.755	HH	7157	113241	0.89%	0.075%
64	8.769	8.755	8.778	HH	7681	103788	0.81%	0.069%
65	8.789	8.778	8.805	HH	7709	122376	0.96%	0.081%
66	8.819	8.805	8.835	HH	8208	146961	1.15%	0.097%
67	8.852	8.835	8.880	HH	9101	224472	1.76%	0.149%
68	8.896	8.880	8.914	HH	8940	169349	1.33%	0.112%
69	8.939	8.914	8.966	HH	11881	282590	2.21%	0.187%
70	8.991	8.966	9.006	HH	8860	190926	1.50%	0.126%
71	9.020	9.006	9.040	HH	8022	158996	1.25%	0.105%
72	9.083	9.040	9.096	HH	8436	265367	2.08%	0.176%
73	9.103	9.096	9.127	HH	8096	145742	1.14%	0.097%
74	9.176	9.127	9.193	HH	8784	331802	2.60%	0.220%
75	9.223	9.193	9.268	HH	21016	502766	3.94%	0.333%
76	9.305	9.268	9.331	HH	8947	324737	2.54%	0.215%
77	9.340	9.331	9.381	HH	8375	248049	1.94%	0.164%
78	9.399	9.381	9.422	HH	9340	211095	1.65%	0.140%
79	9.440	9.422	9.448	HH	8646	132398	1.04%	0.088%
80	9.458	9.448	9.478	HH	8532	154001	1.21%	0.102%
81	9.518	9.478	9.530	HH	8571	260399	2.04%	0.173%
82	9.552	9.530	9.568	HH	8565	194265	1.52%	0.129%
83	9.595	9.568	9.620	HH	10445	294579	2.31%	0.195%
84	9.637	9.620	9.653	HH	9606	184984	1.45%	0.123%
85	9.677	9.653	9.700	HH	9947	262700	2.06%	0.174%
86	9.720	9.700	9.739	HH	10371	220114	1.72%	0.146%
87	9.750	9.739	9.760	HH	9151	116438	0.91%	0.077%
88	9.776	9.760	9.814	HH	9998	298195	2.34%	0.198%
89	9.840	9.814	9.868	HH	9069	290725	2.28%	0.193%

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90	9.914	9.868	9.927	HH	9463	321649	2.52%	0.213%
91	9.951	9.927	9.970	HH	10276	250069	1.96%	0.166%
92	9.993	9.970	10.044	HH	22721	555743	4.35%	0.368%
93	10.057	10.044	10.069	HH	9866	141567	1.11%	0.094%
94	10.096	10.069	10.151	HH	9808	476514	3.73%	0.316%
95	10.191	10.151	10.247	HH	9717	548385	4.30%	0.363%
96	10.268	10.247	10.294	HH	9839	269404	2.11%	0.178%
97	10.336	10.294	10.348	HH	10837	327060	2.56%	0.217%
98	10.379	10.348	10.411	HH	13909	428139	3.35%	0.284%
99	10.427	10.411	10.443	HH	10939	198436	1.55%	0.131%
100	10.468	10.443	10.505	HH	11897	398830	3.12%	0.264%
101	10.523	10.505	10.574	HH	11680	446909	3.50%	0.296%
102	10.586	10.574	10.595	HH	10400	127633	1.00%	0.085%
103	10.654	10.595	10.675	HH	11488	517632	4.06%	0.343%
104	10.727	10.675	10.764	HH	23529	721924	5.66%	0.478%
105	10.796	10.764	10.825	HH	14755	462682	3.63%	0.307%
106	10.838	10.825	10.901	HH	11611	515020	4.04%	0.341%
107	10.944	10.901	10.970	HH	11468	456602	3.58%	0.303%
108	10.987	10.970	11.005	HH	11386	236253	1.85%	0.157%
109	11.039	11.005	11.086	HH	14897	629634	4.93%	0.417%
110	11.121	11.086	11.164	HH	13485	589133	4.62%	0.390%
111	11.181	11.164	11.217	HH	12861	383417	3.00%	0.254%
112	11.232	11.217	11.265	HH	12707	346940	2.72%	0.230%
113	11.280	11.265	11.292	HH	11995	196147	1.54%	0.130%
114	11.298	11.292	11.308	HH	11866	111952	0.88%	0.074%
115	11.359	11.308	11.395	HH	12477	628728	4.93%	0.417%
116	11.427	11.395	11.467	HH	23336	647600	5.07%	0.429%
117	11.480	11.467	11.493	HH	12665	199717	1.56%	0.132%
118	11.517	11.493	11.555	HH	14954	486927	3.82%	0.323%
119	11.579	11.555	11.598	HH	12719	325853	2.55%	0.216%
120	11.622	11.598	11.647	HH	12729	365429	2.86%	0.242%
121	11.672	11.647	11.701	HH	12908	417552	3.27%	0.277%
122	11.722	11.701	11.768	HH	13557	530614	4.16%	0.352%
123	11.782	11.768	11.805	HH	13286	287934	2.26%	0.191%
124	11.829	11.805	11.848	HH	14624	363314	2.85%	0.241%
125	11.859	11.848	11.894	HH	14050	385476	3.02%	0.255%
126	11.910	11.894	11.931	HH	14208	301610	2.36%	0.200%
127	11.950	11.931	11.965	HH	13736	271649	2.13%	0.180%
128	11.989	11.965	12.009	HH	15740	385233	3.02%	0.255%
129	12.029	12.009	12.041	HH	14031	265369	2.08%	0.176%
130	12.095	12.041	12.125	HH	22718	788707	6.18%	0.523%
131	12.153	12.125	12.216	HH	229524	2958245	23.18%	1.960%
132	12.230	12.216	12.276	HH	14341	510508	4.00%	0.338%
133	12.318	12.276	12.352	HH	14561	656829	5.15%	0.435%
134	12.369	12.352	12.395	HH	15036	382632	3.00%	0.254%
135	12.403	12.395	12.419	HH	14722	209828	1.64%	0.139%
136	12.434	12.419	12.451	HH	14788	281057	2.20%	0.186%
137	12.508	12.451	12.542	HH	15935	817402	6.40%	0.542%
138	12.560	12.542	12.573	HH	15552	283017	2.22%	0.188%
139	12.590	12.573	12.603	HH	15748	282212	2.21%	0.187%
140	12.621	12.603	12.642	HH	16483	369472	2.89%	0.245%
141	12.652	12.642	12.666	HH	15392	216177	1.69%	0.143%

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142	12.676	12.666	12.692	HH	15503	236664	1.85%	0.157%
143	12.699	12.692	12.707	HH	15373	143424	1.12%	0.095%
144	12.735	12.707	12.775	HH	23923	721515	5.65%	0.478%
145	12.791	12.775	12.821	HH	17972	460009	3.60%	0.305%
146	12.863	12.821	12.926	HH	18467	1048979	8.22%	0.695%
147	12.958	12.926	12.968	HH	16184	397653	3.12%	0.263%
148	12.989	12.968	13.029	HH	16829	616558	4.83%	0.408%
149	13.054	13.029	13.078	HH	17099	484888	3.80%	0.321%
150	13.099	13.078	13.111	HH	17226	343639	2.69%	0.228%
151	13.184	13.111	13.213	HH	882557	12762717	100.00%	8.456%
152	13.235	13.213	13.253	HH	515097	5570872	43.65%	3.691%
153	13.262	13.253	13.308	HH	64293	1067077	8.36%	0.707%
154	13.347	13.308	13.374	HH	24966	831472	6.51%	0.551%
155	13.404	13.374	13.431	HH	108179	1554296	12.18%	1.030%
156	13.448	13.431	13.551	HH	23778	1556124	12.19%	1.031%
157	13.596	13.551	13.641	HH	20641	1096629	8.59%	0.727%
158	13.654	13.641	13.665	HH	20235	291351	2.28%	0.193%
159	13.701	13.665	13.731	HH	25832	877074	6.87%	0.581%
160	13.740	13.731	13.751	HH	21079	252170	1.98%	0.167%
161	13.784	13.751	13.818	HH	21426	846597	6.63%	0.561%
162	13.846	13.818	13.891	HH	21925	948915	7.44%	0.629%
163	13.931	13.891	13.961	HH	27616	978186	7.66%	0.648%
164	13.985	13.961	14.017	HH	24308	763806	5.98%	0.506%
165	14.056	14.017	14.125	HH	24305	1486674	11.65%	0.985%
166	14.153	14.125	14.175	HH	23195	682914	5.35%	0.452%
167	14.198	14.175	14.208	HH	24519	471215	3.69%	0.312%
168	14.225	14.208	14.235	HH	26745	412370	3.23%	0.273%
169	14.246	14.235	14.281	HH	26960	690428	5.41%	0.457%
170	14.294	14.281	14.323	HH	23682	595126	4.66%	0.394%
171	14.344	14.323	14.365	HH	25147	603781	4.73%	0.400%
172	14.388	14.365	14.408	HH	28175	669035	5.24%	0.443%
173	14.433	14.408	14.469	HH	26155	909789	7.13%	0.603%
174	14.493	14.469	14.521	HH	27761	787550	6.17%	0.522%
175	14.552	14.521	14.609	HH	31715	1383581	10.84%	0.917%
176	14.629	14.609	14.665	HH	25320	837208	6.56%	0.555%
177	14.688	14.665	14.725	HH	25168	891811	6.99%	0.591%
178	14.745	14.725	14.761	HH	25321	551917	4.32%	0.366%
179	14.829	14.761	14.858	HH	30862	1523689	11.94%	1.009%
180	14.887	14.858	14.911	HH	25675	815360	6.39%	0.540%
181	15.034	14.911	15.071	HH	32321	2593515	20.32%	1.718%
182	15.091	15.071	15.128	HH	28305	946772	7.42%	0.627%
183	15.267	15.128	15.332	HH	28133	3389225	26.56%	2.245%
184	15.375	15.332	15.385	HH	28273	883155	6.92%	0.585%
185	15.435	15.385	15.453	HH	28633	1171874	9.18%	0.776%
186	15.516	15.453	15.527	HH	29470	1267863	9.93%	0.840%
187	15.553	15.527	15.590	HH	32355	1151432	9.02%	0.763%
188	15.614	15.590	15.628	HH	37421	754032	5.91%	0.500%
189	15.638	15.628	15.692	HH	33411	1163094	9.11%	0.771%
190	15.730	15.692	15.762	HH	29875	1248981	9.79%	0.827%
191	15.816	15.762	15.834	HH	30130	1295174	10.15%	0.858%
192	15.923	15.834	15.956	HH	31185	2239124	17.54%	1.483%
193	16.017	15.956	16.028	HH	32037	1361694	10.67%	0.902%
194	16.055	16.028	16.086	HH	35645	1151283	9.02%	0.763%

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195	16.116	16.086	16.134	HH	33960	960632	7.53%	0.636%
196	16.189	16.134	16.203	HH	34008	1382070	10.83%	0.916%
197	16.367	16.203	16.382	HH	36169	3771002	29.55%	2.498%
198	16.502	16.382	16.510	HH	38239	2855400	22.37%	1.892%
199	16.537	16.510	16.574	HH	41443	1497065	11.73%	0.992%
200	16.598	16.574	16.615	HH	42181	1000901	7.84%	0.663%
201	16.629	16.615	16.652	HH	40861	895765	7.02%	0.593%
202	16.666	16.652	16.685	HH	40521	790123	6.19%	0.523%
203	16.705	16.685	16.742	HH	41175	1419026	11.12%	0.940%
204	16.775	16.742	16.795	HH	41666	1300076	10.19%	0.861%
205	16.863	16.795	16.879	HH	49258	2208608	17.31%	1.463%
206	16.899	16.879	16.926	HH	54970	1336430	10.47%	0.885%
207	16.963	16.926	16.980	HH	45572	1461315	11.45%	0.968%
208	17.002	16.980	17.029	HH	51539	1422743	11.15%	0.943%
209	17.045	17.029	17.063	HH	47811	961132	7.53%	0.637%
210	17.079	17.063	17.101	HHA	47214	1126923	8.83%	0.747%

Sum of corrected areas: 150938917

FE011218.M Tue Jan 16 11:32:01 2018 RPT-1