

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025567.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 23:11
Sample : J1078-02
Misc :
ALS Vial : 46 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	4.584	4.555	4.648	PH	962	13763	0.19%	0.012%
2	4.666	4.648	4.689	PH	243	3361	0.05%	0.003%
3	4.699	4.689	4.732	HH	292	1104	0.02%	0.001%
4	4.751	4.732	4.782	PH	1040	13701	0.19%	0.012%
5	4.792	4.782	4.816	HH	652	6603	0.09%	0.006%
6	4.834	4.816	4.859	HH	275	3058	0.04%	0.003%
7	4.865	4.859	4.876	PH	27	-80	-0.00%	-0.000%
8	4.890	4.876	4.912	PH	73	562	0.01%	0.000%
9	4.915	4.912	4.939	PH	127	-620	-0.01%	-0.001%
10	4.952	4.939	4.976	PH	117	-724	-0.01%	-0.001%
11	4.994	4.976	5.016	PH	293	524	0.01%	0.000%
12	5.029	5.016	5.120	PH	65	-3126	-0.04%	-0.003%
13	5.148	5.120	5.159	PH	100	529	0.01%	0.000%
14	5.189	5.159	5.230	PH	486	8457	0.12%	0.008%
15	5.296	5.230	5.318	PH	209	6457	0.09%	0.006%
16	5.328	5.318	5.346	HH	379	4602	0.06%	0.004%
17	5.415	5.346	5.426	HH	461	15692	0.22%	0.014%
18	5.478	5.426	5.491	HH	956	20977	0.29%	0.019%
19	5.508	5.491	5.562	HH	814	27677	0.38%	0.025%
20	5.581	5.562	5.592	HH	903	12821	0.18%	0.011%
21	5.622	5.592	5.638	HH	831	18892	0.26%	0.017%
22	5.648	5.638	5.677	HH	812	15739	0.22%	0.014%
23	5.688	5.677	5.716	HH	786	16581	0.23%	0.015%
24	5.724	5.716	5.755	HH	721	17205	0.24%	0.015%
25	5.802	5.755	5.842	HH	1151	45804	0.63%	0.041%
26	5.917	5.842	5.955	HH	1181	65642	0.90%	0.058%
27	5.972	5.955	6.008	HH	1242	36668	0.50%	0.033%
28	6.044	6.008	6.059	HH	1322	35170	0.48%	0.031%
29	6.087	6.059	6.112	HH	1316	40051	0.55%	0.036%
30	6.125	6.112	6.161	HH	1400	39081	0.54%	0.035%
31	6.179	6.161	6.199	HH	1496	30859	0.42%	0.027%
32	6.239	6.199	6.271	HH	2256	88119	1.21%	0.078%
33	6.280	6.271	6.289	HH	2101	22054	0.30%	0.020%
34	6.310	6.289	6.387	HH	5008	151275	2.08%	0.134%
35	6.407	6.387	6.435	HH	2382	60890	0.84%	0.054%
36	6.442	6.435	6.471	HH	2013	40487	0.56%	0.036%

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37	6.512	6.471	6.569	HH	2078	115732	1.59%	0.103%
38	6.616	6.569	6.649	HH	2320	100199	1.38%	0.089%
39	6.690	6.649	6.699	HH	2326	66532	0.91%	0.059%
40	6.747	6.699	6.779	HH	2604	113744	1.56%	0.101%
41	6.796	6.779	6.815	HH	2541	52617	0.72%	0.047%
42	6.836	6.815	6.875	HH	2582	90193	1.24%	0.080%
43	6.888	6.875	6.899	HH	2550	34277	0.47%	0.030%
44	6.919	6.899	7.002	HH	2800	163986	2.25%	0.145%
45	7.041	7.002	7.085	HH	2883	135213	1.86%	0.120%
46	7.105	7.085	7.139	HH	2926	92987	1.28%	0.082%
47	7.165	7.139	7.185	HH	2978	79724	1.10%	0.071%
48	7.229	7.185	7.244	HH	3094	105398	1.45%	0.093%
49	7.307	7.244	7.349	HH	4839	233770	3.21%	0.207%
50	7.355	7.349	7.389	HH	3588	82568	1.14%	0.073%
51	7.408	7.389	7.449	HH	3583	125649	1.73%	0.111%
52	7.493	7.449	7.509	HH	3649	126073	1.73%	0.112%
53	7.528	7.509	7.579	HH	4196	151966	2.09%	0.135%
54	7.594	7.579	7.612	HH	3495	69086	0.95%	0.061%
55	7.664	7.612	7.682	HH	3673	147502	2.03%	0.131%
56	7.703	7.682	7.722	HH	3790	88285	1.21%	0.078%
57	7.739	7.722	7.757	HH	3777	77465	1.07%	0.069%
58	7.781	7.757	7.807	HH	3880	111643	1.53%	0.099%
59	7.854	7.807	7.875	HH	4343	164769	2.27%	0.146%
60	7.952	7.875	7.990	HH	8131	339507	4.67%	0.301%
61	8.008	7.990	8.029	HH	5572	114900	1.58%	0.102%
62	8.069	8.029	8.094	HH	7742	212110	2.92%	0.188%
63	8.109	8.094	8.151	HH	7617	204782	2.82%	0.182%
64	8.166	8.151	8.182	HH	6586	106247	1.46%	0.094%
65	8.214	8.182	8.231	HH	6596	164816	2.27%	0.146%
66	8.246	8.231	8.252	HH	5178	65057	0.89%	0.058%
67	8.284	8.252	8.295	HH	5789	142198	1.96%	0.126%
68	8.307	8.295	8.330	HH	5829	115790	1.59%	0.103%
69	8.406	8.330	8.432	HH	41934	787605	10.83%	0.699%
70	8.441	8.432	8.455	HH	6701	90105	1.24%	0.080%
71	8.476	8.455	8.500	HH	93907	1190147	16.36%	1.056%
72	8.513	8.500	8.629	HH	39743	1051796	14.46%	0.933%
73	8.666	8.629	8.711	HH	7927	352104	4.84%	0.312%
74	8.753	8.711	8.767	HH	10742	256544	3.53%	0.228%
75	8.785	8.767	8.806	HH	10909	220818	3.04%	0.196%
76	8.825	8.806	8.872	HH	10446	351788	4.84%	0.312%
77	8.885	8.872	8.907	HH	8936	165802	2.28%	0.147%
78	8.929	8.907	8.952	HH	15118	266836	3.67%	0.237%
79	8.982	8.952	9.005	HH	9311	246920	3.39%	0.219%
80	9.021	9.005	9.031	HH	6989	107176	1.47%	0.095%
81	9.053	9.031	9.063	HH	7604	140439	1.93%	0.125%
82	9.077	9.063	9.109	HH	8068	206584	2.84%	0.183%
83	9.146	9.109	9.183	HH	12076	385562	5.30%	0.342%
84	9.216	9.183	9.262	HH	36078	647939	8.91%	0.575%
85	9.300	9.262	9.379	HH	9404	577365	7.94%	0.512%
86	9.396	9.379	9.425	HH	8788	227304	3.13%	0.202%
87	9.450	9.425	9.468	HH	8342	206272	2.84%	0.183%
88	9.514	9.468	9.530	HH	8676	300704	4.13%	0.267%
89	9.542	9.530	9.559	HH	8269	142423	1.96%	0.126%

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90	9.592	9.559	9.619	HH	12305	356792	4.91%	0.316%
91	9.634	9.619	9.650	HH	11040	187290	2.58%	0.166%
92	9.675	9.650	9.697	HH	11636	296862	4.08%	0.263%
93	9.720	9.697	9.739	HH	13096	265367	3.65%	0.235%
94	9.750	9.739	9.761	HH	10529	133228	1.83%	0.118%
95	9.775	9.761	9.804	HH	11935	259451	3.57%	0.230%
96	9.833	9.804	9.865	HH	11213	358703	4.93%	0.318%
97	9.881	9.865	9.892	HH	9324	147020	2.02%	0.130%
98	9.915	9.892	9.932	HH	11040	243442	3.35%	0.216%
99	9.951	9.932	9.965	HH	11487	221657	3.05%	0.197%
100	9.994	9.965	10.043	HH	39512	775064	10.66%	0.687%
101	10.060	10.043	10.069	HH	11075	161000	2.21%	0.143%
102	10.096	10.069	10.155	HH	10967	541374	7.44%	0.480%
103	10.168	10.155	10.185	HH	10096	176480	2.43%	0.157%
104	10.209	10.185	10.233	HH	10402	290650	4.00%	0.258%
105	10.272	10.233	10.297	HH	10765	394040	5.42%	0.350%
106	10.340	10.297	10.353	HH	13102	377279	5.19%	0.335%
107	10.383	10.353	10.453	HH	18904	821900	11.30%	0.729%
108	10.479	10.453	10.509	HH	17283	445014	6.12%	0.395%
109	10.526	10.509	10.540	HH	14173	239091	3.29%	0.212%
110	10.555	10.540	10.607	HH	14450	489228	6.73%	0.434%
111	10.629	10.607	10.639	HH	12413	224941	3.09%	0.200%
112	10.661	10.639	10.686	HH	13449	357005	4.91%	0.317%
113	10.732	10.686	10.772	HH	35055	852223	11.72%	0.756%
114	10.802	10.772	10.831	HH	18142	501421	6.89%	0.445%
115	10.844	10.831	10.859	HH	12493	210571	2.90%	0.187%
116	10.875	10.859	10.890	HH	13327	235160	3.23%	0.209%
117	10.922	10.890	11.027	HH	14747	1029724	14.16%	0.913%
118	11.050	11.027	11.092	HH	19515	594357	8.17%	0.527%
119	11.105	11.092	11.115	HH	13195	176890	2.43%	0.157%
120	11.144	11.115	11.172	HH	14225	456104	6.27%	0.405%
121	11.186	11.172	11.202	HH	13293	222408	3.06%	0.197%
122	11.239	11.202	11.275	HH	12452	511057	7.03%	0.453%
123	11.289	11.275	11.315	HH	11142	264407	3.64%	0.235%
124	11.337	11.315	11.348	HH	11274	219439	3.02%	0.195%
125	11.370	11.348	11.395	HH	11631	320259	4.40%	0.284%
126	11.434	11.395	11.489	HH	25900	800437	11.01%	0.710%
127	11.524	11.489	11.579	HH	14895	658422	9.05%	0.584%
128	11.587	11.579	11.614	HH	11434	237517	3.27%	0.211%
129	11.633	11.614	11.657	HH	11548	283724	3.90%	0.252%
130	11.680	11.657	11.695	HH	11602	259633	3.57%	0.230%
131	11.729	11.695	11.749	HH	11887	374738	5.15%	0.332%
132	11.771	11.749	11.813	HH	17355	495919	6.82%	0.440%
133	11.845	11.813	11.879	HH	13454	495273	6.81%	0.439%
134	11.911	11.879	11.939	HH	12525	445058	6.12%	0.395%
135	11.964	11.939	11.982	HH	14938	346629	4.77%	0.307%
136	11.996	11.982	12.017	HH	13936	277305	3.81%	0.246%
137	12.048	12.017	12.073	HH	20464	506900	6.97%	0.450%
138	12.103	12.073	12.144	HH	17758	592597	8.15%	0.526%
139	12.176	12.144	12.195	HH	13800	396307	5.45%	0.352%
140	12.209	12.195	12.233	HH	13135	285958	3.93%	0.254%
141	12.259	12.233	12.287	HH	12259	384838	5.29%	0.341%

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142	12.327	12.287	12.364	HH	14278	590783	8.12%	0.524%
143	12.399	12.364	12.425	HH	13293	468600	6.44%	0.416%
144	12.441	12.425	12.458	HH	14053	265848	3.66%	0.236%
145	12.475	12.458	12.498	HH	13927	311685	4.29%	0.276%
146	12.516	12.498	12.555	HH	14011	449148	6.18%	0.398%
147	12.576	12.555	12.621	HH	14196	533196	7.33%	0.473%
148	12.638	12.621	12.654	HH	13635	267767	3.68%	0.238%
149	12.689	12.654	12.722	HH	17470	582044	8.00%	0.516%
150	12.747	12.722	12.792	HH	19112	656266	9.02%	0.582%
151	12.809	12.792	12.823	HH	15375	272845	3.75%	0.242%
152	12.867	12.823	12.949	HH	31004	1349953	18.56%	1.197%
153	12.978	12.949	12.994	HH	15441	405592	5.58%	0.360%
154	13.032	12.994	13.093	HH	26435	1025900	14.11%	0.910%
155	13.101	13.093	13.110	HH	15111	159751	2.20%	0.142%
156	13.164	13.110	13.219	HH	35465	1400308	19.25%	1.242%
157	13.228	13.219	13.248	HH	17541	291744	4.01%	0.259%
158	13.323	13.248	13.343	HH	27124	1369095	18.82%	1.214%
159	13.352	13.343	13.401	HH	26355	811306	11.15%	0.720%
160	13.412	13.401	13.446	HH	20725	532513	7.32%	0.472%
161	13.483	13.446	13.522	HH	23655	868117	11.94%	0.770%
162	13.539	13.522	13.554	HH	17074	326229	4.49%	0.289%
163	13.577	13.554	13.620	HH	27885	856633	11.78%	0.760%
164	13.637	13.620	13.686	HH	18797	713723	9.81%	0.633%
165	13.706	13.686	13.723	HH	17584	377482	5.19%	0.335%
166	13.774	13.723	13.818	HH	21883	1125513	15.47%	0.998%
167	13.840	13.818	13.861	HH	29096	589803	8.11%	0.523%
168	13.875	13.861	13.907	HH	21827	572129	7.87%	0.507%
169	13.939	13.907	13.989	HH	25099	983605	13.52%	0.872%
170	14.011	13.989	14.030	HH	21225	498668	6.86%	0.442%
171	14.042	14.030	14.073	HH	20416	499927	6.87%	0.443%
172	14.090	14.073	14.137	HH	19493	718805	9.88%	0.638%
173	14.159	14.137	14.168	HH	18525	339297	4.67%	0.301%
174	14.179	14.168	14.217	HH	18509	536926	7.38%	0.476%
175	14.238	14.217	14.259	HH	19314	468684	6.44%	0.416%
176	14.270	14.259	14.292	HH	18307	357675	4.92%	0.317%
177	14.325	14.292	14.338	HH	18932	506807	6.97%	0.450%
178	14.357	14.338	14.382	HH	20339	510378	7.02%	0.453%
179	14.401	14.382	14.413	HH	18604	348065	4.79%	0.309%
180	14.443	14.413	14.472	HH	25258	742534	10.21%	0.659%
181	14.535	14.472	14.558	HH	79453	1729685	23.78%	1.534%
182	14.594	14.558	14.685	HH	448007	7273226	100.00%	6.451%
183	14.706	14.685	14.721	HH	22171	457015	6.28%	0.405%
184	14.749	14.721	14.809	HH	37778	1324190	18.21%	1.175%
185	14.842	14.809	14.873	HH	210188	2877922	39.57%	2.553%
186	14.884	14.873	14.918	HH	21033	555666	7.64%	0.493%
187	14.953	14.918	14.970	HH	20321	619308	8.51%	0.549%
188	15.002	14.970	15.022	HH	20769	633339	8.71%	0.562%
189	15.043	15.022	15.079	HH	48817	1135700	15.61%	1.007%
190	15.099	15.079	15.166	HH	38052	1407756	19.36%	1.249%
191	15.187	15.166	15.208	HH	21248	527464	7.25%	0.468%
192	15.229	15.208	15.279	HH	22104	880404	12.10%	0.781%
193	15.350	15.279	15.371	HH	27244	1209516	16.63%	1.073%
194	15.384	15.371	15.399	HH	21799	354941	4.88%	0.315%

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195	15.445	15.399	15.472	HH	21415	930522	12.79%	0.825%
196	15.563	15.472	15.575	HH	38425	1860126	25.57%	1.650%
197	15.586	15.575	15.629	HH	38980	1183212	16.27%	1.049%
198	15.649	15.629	15.671	HH	51837	1023419	14.07%	0.908%
199	15.681	15.671	15.729	HH	33707	1001433	13.77%	0.888%
200	15.746	15.729	15.774	HH	27336	698580	9.60%	0.620%
201	15.788	15.774	15.819	HH	23993	613621	8.44%	0.544%
202	15.847	15.819	15.871	HH	23133	712374	9.79%	0.632%
203	15.891	15.871	15.907	HH	23259	495747	6.82%	0.440%
204	15.920	15.907	15.931	HH	23425	334763	4.60%	0.297%
205	15.945	15.931	15.963	HH	23741	441090	6.06%	0.391%
206	15.983	15.963	15.998	HH	27210	527614	7.25%	0.468%
207	16.008	15.998	16.020	HH	24486	306763	4.22%	0.272%
208	16.062	16.020	16.102	HH	35986	1342948	18.46%	1.191%
209	16.131	16.102	16.173	HH	83130	1621978	22.30%	1.439%
210	16.192	16.173	16.218	HH	23907	632260	8.69%	0.561%
211	16.229	16.218	16.251	HH	22805	442823	6.09%	0.393%
212	16.263	16.251	16.279	HH	22349	375537	5.16%	0.333%
213	16.296	16.279	16.321	HH	22386	569675	7.83%	0.505%
214	16.346	16.321	16.369	HH	23781	660332	9.08%	0.586%
215	16.418	16.369	16.427	HH	25021	821551	11.30%	0.729%
216	16.521	16.427	16.621	HH	67777	6539463	89.91%	5.800%
217	16.642	16.621	16.669	HH	61659	1508240	20.74%	1.338%
218	16.693	16.669	16.773	HH	136209	3367328	46.30%	2.987%
219	16.788	16.773	16.838	HH	31022	1130582	15.54%	1.003%
220	16.848	16.838	16.885	HH	27902	752335	10.34%	0.667%
221	16.915	16.885	16.949	HH	31434	1055061	14.51%	0.936%
222	16.987	16.949	17.029	HH	131286	2520296	34.65%	2.235%
223	17.048	17.029	17.073	HH	34451	851283	11.70%	0.755%
224	17.093	17.073	17.102	HHA	53970	774223	10.64%	0.687%
					Sum of corrected areas:		112741683	

FE011218.M Mon Jan 15 09:51:41 2018 RPT-1