

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025760.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 15:35
Sample : J1016-05 10X
Misc :
ALS Vial : 7 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	4.485	BH	131	561	0.00%	0.000%
2	4.505	4.485	4.525	PH	125	273	0.00%	0.000%
3	4.557	4.525	4.599	PH	1459	18082	0.15%	0.010%
4	4.621	4.599	4.665	PH	328	8810	0.07%	0.005%
5	4.728	4.665	4.743	HH	389	11168	0.09%	0.006%
6	4.755	4.743	4.768	HH	383	4631	0.04%	0.003%
7	4.776	4.768	4.795	HH	327	4362	0.04%	0.002%
8	4.809	4.795	4.828	HH	834	10630	0.09%	0.006%
9	4.842	4.828	4.875	HH	611	13367	0.11%	0.007%
10	4.889	4.875	4.907	HH	587	9000	0.08%	0.005%
11	4.926	4.907	4.945	HH	681	11078	0.09%	0.006%
12	4.967	4.945	4.992	HH	956	19174	0.16%	0.011%
13	5.032	4.992	5.088	HH	1362	44761	0.37%	0.025%
14	5.105	5.088	5.142	HH	907	20620	0.17%	0.011%
15	5.165	5.142	5.178	HH	1033	16850	0.14%	0.009%
16	5.233	5.178	5.258	HH	1564	52919	0.44%	0.029%
17	5.297	5.258	5.338	HH	1862	56428	0.47%	0.031%
18	5.397	5.338	5.426	HH	1433	57643	0.48%	0.032%
19	5.486	5.426	5.531	HH	1968	96926	0.81%	0.054%
20	5.547	5.531	5.572	HH	1620	34601	0.29%	0.019%
21	5.594	5.572	5.612	HH	5192	71326	0.60%	0.039%
22	5.625	5.612	5.699	HH	2958	103306	0.86%	0.057%
23	5.724	5.699	5.738	HH	1808	39360	0.33%	0.022%
24	5.744	5.738	5.759	HH	1820	21040	0.18%	0.012%
25	5.782	5.759	5.796	HH	2841	47569	0.40%	0.026%
26	5.825	5.796	5.852	HH	2152	67407	0.56%	0.037%
27	5.897	5.852	5.925	HH	3544	114508	0.96%	0.063%
28	5.945	5.925	5.967	HH	3110	65171	0.55%	0.036%
29	5.991	5.967	6.026	HH	3522	100545	0.84%	0.056%
30	6.046	6.026	6.076	HH	2821	78480	0.66%	0.043%
31	6.097	6.076	6.115	HH	2939	63971	0.54%	0.035%
32	6.122	6.115	6.132	HH	2937	27895	0.23%	0.015%
33	6.149	6.132	6.172	HH	3260	70874	0.59%	0.039%
34	6.193	6.172	6.216	HH	3781	81058	0.68%	0.045%
35	6.233	6.216	6.262	HH	3589	86087	0.72%	0.048%
36	6.294	6.262	6.315	HH	4305	109031	0.91%	0.060%

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37	6.336	6.315	6.355	HH	3585	78416	0.66%	0.043%
38	6.377	6.355	6.399	HH	3803	88138	0.74%	0.049%
39	6.416	6.399	6.438	HH	3906	80248	0.67%	0.044%
40	6.458	6.438	6.474	HH	3615	74054	0.62%	0.041%
41	6.487	6.474	6.495	HH	3511	42207	0.35%	0.023%
42	6.509	6.495	6.519	HH	3626	48838	0.41%	0.027%
43	6.534	6.519	6.550	HH	4154	71714	0.60%	0.040%
44	6.576	6.550	6.654	HH	9407	295600	2.47%	0.163%
45	6.672	6.654	6.682	HH	3954	63096	0.53%	0.035%
46	6.721	6.682	6.745	HH	6726	174866	1.46%	0.097%
47	6.759	6.745	6.774	HH	4544	77464	0.65%	0.043%
48	6.791	6.774	6.819	HH	4727	114255	0.96%	0.063%
49	6.851	6.819	6.862	HH	4686	109929	0.92%	0.061%
50	6.874	6.862	6.887	HH	4701	70058	0.59%	0.039%
51	6.900	6.887	6.918	HH	5136	85767	0.72%	0.047%
52	6.935	6.918	6.951	HH	5020	94005	0.79%	0.052%
53	6.963	6.951	6.974	HH	4591	60659	0.51%	0.034%
54	6.996	6.974	7.048	HH	7609	251327	2.10%	0.139%
55	7.076	7.048	7.118	HH	6080	228736	1.91%	0.126%
56	7.134	7.118	7.161	HH	6091	145467	1.22%	0.080%
57	7.176	7.161	7.204	HH	6764	148225	1.24%	0.082%
58	7.232	7.204	7.252	HH	7825	182174	1.52%	0.101%
59	7.274	7.252	7.319	HH	7682	255945	2.14%	0.141%
60	7.332	7.319	7.348	HH	5801	97305	0.81%	0.054%
61	7.379	7.348	7.413	HH	6941	234948	1.97%	0.130%
62	7.423	7.413	7.438	HH	6043	88251	0.74%	0.049%
63	7.462	7.438	7.475	HH	6012	131124	1.10%	0.072%
64	7.499	7.475	7.539	HH	21393	397498	3.33%	0.220%
65	7.553	7.539	7.571	HH	7124	129395	1.08%	0.071%
66	7.590	7.571	7.645	HH	6744	275098	2.30%	0.152%
67	7.685	7.645	7.700	HH	7603	226206	1.89%	0.125%
68	7.711	7.700	7.726	HH	7246	107460	0.90%	0.059%
69	7.738	7.726	7.771	HH	6659	165907	1.39%	0.092%
70	7.800	7.771	7.813	HH	6481	157976	1.32%	0.087%
71	7.839	7.813	7.858	HH	8000	192705	1.61%	0.106%
72	7.869	7.858	7.917	HH	7205	241443	2.02%	0.133%
73	7.950	7.917	7.964	HH	8498	215835	1.81%	0.119%
74	7.977	7.964	8.002	HH	8622	171776	1.44%	0.095%
75	8.020	8.002	8.044	HH	9038	193302	1.62%	0.107%
76	8.065	8.044	8.091	HH	9527	220947	1.85%	0.122%
77	8.120	8.091	8.168	HH	11371	384432	3.22%	0.212%
78	8.188	8.168	8.209	HH	11690	212856	1.78%	0.118%
79	8.242	8.209	8.265	HH	8616	276126	2.31%	0.153%
80	8.284	8.265	8.305	HH	9020	202893	1.70%	0.112%
81	8.330	8.305	8.344	HH	10317	214209	1.79%	0.118%
82	8.368	8.344	8.400	HH	30633	521112	4.36%	0.288%
83	8.417	8.400	8.442	HH	10894	239927	2.01%	0.133%
84	8.463	8.442	8.505	HH	13717	416338	3.48%	0.230%
85	8.522	8.505	8.532	HH	11416	176809	1.48%	0.098%
86	8.539	8.532	8.585	HH	11365	319880	2.68%	0.177%
87	8.607	8.585	8.634	HH	10644	279193	2.34%	0.154%
88	8.663	8.634	8.685	HH	8859	264810	2.22%	0.146%
89	8.729	8.685	8.737	HH	9500	268335	2.25%	0.148%

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90	8.749	8.737	8.764	HH	9402	146615	1.23%	0.081%
91	8.813	8.788	8.844	HH	13043	372632	3.12%	0.206%
92	8.860	8.844	8.883	HH	12017	255533	2.14%	0.141%
93	8.903	8.883	8.927	HH	17978	325177	2.72%	0.180%
94	8.956	8.927	8.971	HH	11426	267976	2.24%	0.148%
95	8.985	8.971	9.006	HH	10143	196952	1.65%	0.109%
96	9.049	9.006	9.093	HH	11430	520006	4.35%	0.287%
97	9.128	9.093	9.158	HH	11454	422104	3.53%	0.233%
98	9.190	9.158	9.236	HH	34136	727444	6.09%	0.402%
99	9.272	9.236	9.319	HH	11803	528171	4.42%	0.292%
100	9.330	9.319	9.347	HH	10271	174249	1.46%	0.096%
101	9.369	9.347	9.392	HH	11806	284075	2.38%	0.157%
102	9.409	9.392	9.446	HH	11165	351008	2.94%	0.194%
103	9.489	9.446	9.515	HH	11388	446073	3.73%	0.246%
104	9.521	9.515	9.545	HH	10934	193474	1.62%	0.107%
105	9.566	9.545	9.594	HH	14972	370415	3.10%	0.205%
106	9.610	9.594	9.627	HH	14154	255811	2.14%	0.141%
107	9.693	9.678	9.712	HH	14461	260609	2.18%	0.144%
108	9.724	9.712	9.734	HH	12173	156331	1.31%	0.086%
109	9.749	9.734	9.781	HH	14045	343960	2.88%	0.190%
110	9.809	9.781	9.850	HH	11861	474012	3.97%	0.262%
111	9.888	9.850	9.902	HH	12405	357336	2.99%	0.197%
112	9.926	9.902	9.947	HH	14814	367263	3.07%	0.203%
113	9.968	9.947	10.014	HH	40383	752630	6.30%	0.416%
114	10.031	10.014	10.043	HH	12780	214820	1.80%	0.119%
115	10.051	10.043	10.120	HH	12493	556810	4.66%	0.308%
116	10.146	10.120	10.162	HH	12410	304857	2.55%	0.168%
117	10.177	10.162	10.222	HH	12562	436294	3.65%	0.241%
118	10.246	10.222	10.268	HH	12356	335366	2.81%	0.185%
119	10.313	10.268	10.326	HH	14699	445856	3.73%	0.246%
120	10.405	10.392	10.421	HH	14556	242671	2.03%	0.134%
121	10.446	10.421	10.478	HH	16958	492364	4.12%	0.272%
122	10.598	10.572	10.610	HH	14465	317482	2.66%	0.175%
123	10.632	10.610	10.660	HH	15340	442182	3.70%	0.244%
124	10.706	10.660	10.743	HH	43091	995208	8.33%	0.550%
125	10.775	10.743	10.803	HH	23344	648780	5.43%	0.358%
126	10.823	10.803	10.865	HH	15841	563208	4.71%	0.311%
127	10.876	10.865	10.888	HH	14423	201334	1.68%	0.111%
128	10.925	10.888	10.944	HH	15460	490872	4.11%	0.271%
129	11.011	10.992	11.065	HH	28378	911734	7.63%	0.504%
130	11.100	11.065	11.144	HH	22062	856567	7.17%	0.473%
131	11.161	11.144	11.177	HH	18463	334228	2.80%	0.185%
132	11.189	11.177	11.197	HH	16347	196156	1.64%	0.108%
133	11.212	11.197	11.248	HH	17635	489595	4.10%	0.271%
134	11.263	11.248	11.285	HH	15888	348671	2.92%	0.193%
135	11.313	11.285	11.324	HH	16150	371241	3.11%	0.205%
136	11.349	11.324	11.378	HH	17980	558812	4.68%	0.309%
137	11.408	11.378	11.448	HH	41904	962230	8.05%	0.532%
138	11.499	11.448	11.523	HH	24083	854854	7.15%	0.472%
139	11.539	11.523	11.586	HH	18359	655711	5.49%	0.362%
140	11.604	11.586	11.624	HH	17841	396005	3.31%	0.219%
141	11.672	11.624	11.684	HH	19280	649708	5.44%	0.359%

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142	11.702	11.684	11.746	HH	19858	697862	5.84%	0.386%
143	11.763	11.746	11.781	HH	18590	386367	3.23%	0.213%
144	11.811	11.781	11.831	HH	24527	645094	5.40%	0.356%
145	11.849	11.831	11.877	HH	22893	585595	4.90%	0.324%
146	11.892	11.877	11.907	HH	21327	361564	3.03%	0.200%
147	11.928	11.907	11.949	HH	25857	562254	4.71%	0.311%
148	11.968	11.949	11.983	HH	24334	466842	3.91%	0.258%
149	11.997	11.983	12.028	HH	23046	583643	4.88%	0.322%
150	12.078	12.028	12.108	HH	41569	1201112	10.05%	0.664%
151	12.136	12.108	12.198	HH	291012	3723314	31.16%	2.057%
152	12.214	12.198	12.243	HH	23499	581862	4.87%	0.322%
153	12.283	12.243	12.295	HH	23349	692264	5.79%	0.383%
154	12.312	12.295	12.330	HH	23352	472749	3.96%	0.261%
155	12.352	12.330	12.402	HH	26591	1024892	8.58%	0.566%
156	12.418	12.402	12.435	HH	23269	443709	3.71%	0.245%
157	12.465	12.435	12.474	HH	25773	557290	4.66%	0.308%
158	12.489	12.474	12.522	HH	27898	721875	6.04%	0.399%
159	12.545	12.522	12.557	HH	25047	505413	4.23%	0.279%
160	12.572	12.557	12.584	HH	25568	416395	3.48%	0.230%
161	12.633	12.620	12.650	HH	25417	448344	3.75%	0.248%
162	12.750	12.740	12.759	HH	28966	323246	2.71%	0.179%
163	12.775	12.759	12.801	HH	33073	740453	6.20%	0.409%
164	12.834	12.801	12.908	HH	69306	2286558	19.14%	1.263%
165	12.946	12.908	12.960	HH	29877	886023	7.42%	0.490%
166	12.982	12.960	13.002	HH	29648	721532	6.04%	0.399%
167	13.034	13.002	13.068	HH	31742	1202691	10.07%	0.665%
168	13.082	13.068	13.100	HH	31320	573312	4.80%	0.317%
169	13.165	13.100	13.195	HH	799375	11948655	100.00%	6.602%
170	13.220	13.195	13.288	HH	606165	8328960	69.71%	4.602%
171	13.332	13.288	13.361	HH	52754	1718153	14.38%	0.949%
172	13.389	13.361	13.413	HH	149358	2205328	18.46%	1.219%
173	13.429	13.413	13.443	HH	42497	737530	6.17%	0.408%
174	13.457	13.443	13.501	HH	41996	1382780	11.57%	0.764%
175	13.515	13.501	13.534	HH	37419	722343	6.05%	0.399%
176	13.558	13.534	13.584	HH	40096	1155456	9.67%	0.638%
177	13.603	13.584	13.624	HH	41038	944252	7.90%	0.522%
178	13.638	13.624	13.655	HH	39455	705543	5.90%	0.390%
179	13.685	13.655	13.725	HH	56338	1878084	15.72%	1.038%
180	13.743	13.725	13.802	HH	45812	1975044	16.53%	1.091%
181	13.838	13.802	13.859	HH	47473	1479587	12.38%	0.818%
182	13.917	13.859	13.949	HH	63278	2714776	22.72%	1.500%
183	13.968	13.949	13.995	HH	57760	1448954	12.13%	0.801%
184	14.230	14.220	14.266	HH	67090	1547048	12.95%	0.855%
185	14.282	14.266	14.300	HH	49905	994634	8.32%	0.550%
186	14.331	14.300	14.341	HH	53855	1271342	10.64%	0.702%
187	14.374	14.341	14.408	HH	56587	2119090	17.73%	1.171%
188	14.444	14.408	14.459	HH	58939	1691753	14.16%	0.935%
189	14.479	14.459	14.501	HH	67693	1484799	12.43%	0.820%
190	14.664	14.644	14.688	HH	62021	1551810	12.99%	0.857%
191	14.749	14.738	14.764	HH	59037	887790	7.43%	0.491%
192	14.779	14.764	14.793	HH	58822	1021197	8.55%	0.564%
193	14.817	14.793	14.859	HH	79241	2504073	20.96%	1.384%
194	14.876	14.859	14.895	HH	61141	1303987	10.91%	0.721%

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195	14.916	14.895	14.945	HH	61860	1790659	14.99%	0.989%
196	14.953	14.945	14.957	HH	60388	424439	3.55%	0.235%
197	15.026	14.957	15.052	HH	97017	4127141	34.54%	2.280%
198	15.073	15.052	15.118	HH	84756	2831858	23.70%	1.565%
199	15.156	15.118	15.183	HH	68259	2565710	21.47%	1.418%
200	15.195	15.183	15.205	HH	66048	854720	7.15%	0.472%
201	15.241	15.205	15.286	HH	68417	3191635	26.71%	1.764%
202	15.294	15.286	15.305	HH	66509	762139	6.38%	0.421%
203	15.352	15.305	15.379	HH	69517	2988243	25.01%	1.651%
204	15.541	15.519	15.578	HH	83995	2635046	22.05%	1.456%
205	15.602	15.578	15.612	HH	83266	1572674	13.16%	0.869%
206	15.623	15.612	15.671	HH	85650	2690670	22.52%	1.487%
207	15.709	15.671	15.741	HH	81928	3246647	27.17%	1.794%
208	15.756	15.741	15.768	HH	75911	1246320	10.43%	0.689%
209	15.813	15.802	15.832	HH	77247	1374628	11.50%	0.760%
210	15.935	15.928	15.951	HH	78605	1041590	8.72%	0.576%
211	15.966	15.951	15.981	HH	79861	1425171	11.93%	0.787%
212	16.003	15.981	16.012	HH	81872	1487854	12.45%	0.822%
213	16.043	16.012	16.085	HH	98687	3804136	31.84%	2.102%
214	16.203	16.178	16.220	HH	85716	2111233	17.67%	1.167%
215	16.244	16.220	16.278	HH	89604	3059904	25.61%	1.691%
216	16.352	16.278	16.374	HH	94414	5180137	43.35%	2.862%
217	16.415	16.374	16.439	HH	94052	3569890	29.88%	1.973%
218	16.500	16.439	16.508	HH	97278	3875309	32.43%	2.141%
219	16.527	16.508	16.567	HH	110153	3530745	29.55%	1.951%
220	16.719	16.708	16.732	HH	105643	1500503	12.56%	0.829%
221	16.759	16.732	16.788	HH	110067	3550166	29.71%	1.962%
222	16.809	16.788	16.831	HH	105264	2674817	22.39%	1.478%
					Sum of corrected areas:		180977470	

FE011218.M Tue Jan 23 16:06:39 2018 RPT-1