

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025637.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 12:41
Sample : J1137-01 5X
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	4.572	4.555	4.614	PH	633	9480	0.29%	0.009%
2	4.652	4.614	4.698	PH	277	9827	0.30%	0.009%
3	4.704	4.698	4.715	HH	296	1821	0.05%	0.002%
4	4.748	4.715	4.761	HH	340	6242	0.19%	0.006%
5	4.780	4.761	4.802	HH	441	7172	0.22%	0.007%
6	4.823	4.802	4.851	HH	560	11259	0.34%	0.010%
7	4.866	4.851	4.888	HH	369	6540	0.20%	0.006%
8	4.895	4.888	4.914	HH	354	4138	0.12%	0.004%
9	4.927	4.914	4.938	HH	299	3696	0.11%	0.003%
10	4.951	4.938	4.962	HH	320	3649	0.11%	0.003%
11	4.986	4.962	4.994	HH	313	4530	0.14%	0.004%
12	5.052	4.994	5.105	HH	505	22880	0.69%	0.021%
13	5.115	5.105	5.125	HH	519	4698	0.14%	0.004%
14	5.136	5.125	5.151	HH	453	5905	0.18%	0.005%
15	5.204	5.151	5.218	HH	722	21394	0.64%	0.020%
16	5.221	5.218	5.233	HH	639	5402	0.16%	0.005%
17	5.260	5.233	5.279	HH	984	19402	0.58%	0.018%
18	5.314	5.279	5.332	HH	715	20220	0.61%	0.018%
19	5.408	5.332	5.432	HH	944	46342	1.40%	0.042%
20	5.482	5.432	5.490	HH	1003	30016	0.90%	0.027%
21	5.506	5.490	5.518	HH	1137	16084	0.48%	0.015%
22	5.571	5.518	5.585	HH	1460	43003	1.30%	0.039%
23	5.611	5.585	5.628	HH	1469	32410	0.98%	0.030%
24	5.638	5.628	5.681	HH	1372	39782	1.20%	0.036%
25	5.685	5.681	5.691	HH	1236	6939	0.21%	0.006%
26	5.782	5.691	5.815	HH	2646	115089	3.47%	0.105%
27	5.827	5.815	5.845	HH	1622	27512	0.83%	0.025%
28	5.857	5.845	5.873	HH	1623	26437	0.80%	0.024%
29	5.895	5.873	5.917	HH	1891	42219	1.27%	0.039%
30	5.951	5.917	5.982	HH	2208	75178	2.26%	0.069%
31	5.990	5.982	6.006	HH	1863	25965	0.78%	0.024%
32	6.012	6.006	6.055	HH	1793	49855	1.50%	0.045%
33	6.075	6.055	6.091	HH	2008	41273	1.24%	0.038%
34	6.099	6.091	6.118	HH	1984	30606	0.92%	0.028%
35	6.144	6.118	6.168	HH	1979	56903	1.71%	0.052%
36	6.207	6.168	6.249	HH	2977	114052	3.44%	0.104%

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37	6.265	6.249	6.277	HH	2297	37086	1.12%	0.034%
38	6.312	6.277	6.361	HH	5041	156143	4.70%	0.142%
39	6.376	6.361	6.408	HH	2631	70017	2.11%	0.064%
40	6.417	6.408	6.484	HH	2516	106608	3.21%	0.097%
41	6.497	6.484	6.508	HH	2448	34277	1.03%	0.031%
42	6.532	6.508	6.541	HH	2404	47138	1.42%	0.043%
43	6.549	6.541	6.554	HH	2365	17401	0.52%	0.016%
44	6.597	6.554	6.623	HH	2698	105475	3.18%	0.096%
45	6.655	6.623	6.668	HH	2669	69717	2.10%	0.064%
46	6.676	6.668	6.688	HH	2668	31377	0.95%	0.029%
47	6.693	6.688	6.707	HH	2647	29273	0.88%	0.027%
48	6.736	6.707	6.781	HH	2949	122935	3.70%	0.112%
49	6.792	6.781	6.798	HH	2736	27621	0.83%	0.025%
50	6.805	6.798	6.819	HH	2768	33541	1.01%	0.031%
51	6.885	6.819	7.041	HH	10550	534555	16.10%	0.488%
52	7.068	7.041	7.101	HH	4502	139845	4.21%	0.128%
53	7.114	7.101	7.208	HH	3848	227038	6.84%	0.207%
54	7.289	7.208	7.355	HH	5103	386107	11.63%	0.352%
55	7.383	7.355	7.456	HH	5066	265614	8.00%	0.242%
56	7.465	7.456	7.498	HH	4031	98815	2.98%	0.090%
57	7.514	7.498	7.555	HH	4401	136884	4.12%	0.125%
58	7.564	7.555	7.575	HH	3838	45012	1.36%	0.041%
59	7.598	7.575	7.608	HH	3789	74398	2.24%	0.068%
60	7.625	7.608	7.664	HH	3793	122645	3.69%	0.112%
61	7.700	7.664	7.712	HH	3842	108644	3.27%	0.099%
62	7.743	7.712	7.795	HH	3872	186387	5.61%	0.170%
63	7.812	7.795	7.825	HH	4025	70944	2.14%	0.065%
64	7.920	7.825	7.945	HH	4656	300367	9.05%	0.274%
65	7.972	7.945	7.985	HH	4500	104475	3.15%	0.095%
66	7.990	7.985	8.015	HH	4493	78599	2.37%	0.072%
67	8.025	8.015	8.060	HH	4295	114581	3.45%	0.105%
68	8.083	8.060	8.091	HH	4403	80099	2.41%	0.073%
69	8.134	8.091	8.176	HH	4640	226578	6.83%	0.207%
70	8.203	8.176	8.221	HH	4794	123214	3.71%	0.112%
71	8.250	8.221	8.281	HH	5094	173907	5.24%	0.159%
72	8.295	8.281	8.321	HH	5007	118837	3.58%	0.108%
73	8.342	8.321	8.360	HH	6338	132141	3.98%	0.121%
74	8.383	8.360	8.441	HH	6877	275095	8.29%	0.251%
75	8.466	8.441	8.517	HH	24522	541736	16.32%	0.494%
76	8.531	8.517	8.598	HH	8789	331751	9.99%	0.303%
77	8.616	8.598	8.675	HH	5641	247706	7.46%	0.226%
78	8.687	8.675	8.728	HH	5213	162447	4.89%	0.148%
79	8.746	8.728	8.754	HH	5188	80072	2.41%	0.073%
80	8.818	8.754	8.860	HH	11562	430319	12.96%	0.393%
81	8.874	8.860	8.900	HH	6322	149179	4.49%	0.136%
82	8.919	8.900	8.951	HH	6218	178625	5.38%	0.163%
83	8.961	8.951	8.985	HH	5720	115504	3.48%	0.105%
84	9.007	8.985	9.021	HH	5711	122062	3.68%	0.111%
85	9.060	9.021	9.085	HH	6434	226805	6.83%	0.207%
86	9.118	9.085	9.177	HH	7851	373482	11.25%	0.341%
87	9.205	9.177	9.252	HH	8133	307495	9.26%	0.281%
88	9.275	9.252	9.335	HH	6661	312822	9.42%	0.285%
89	9.343	9.335	9.351	HH	6135	60809	1.83%	0.055%

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90	9.385	9.351	9.408	HH	7816	230623	6.95%	0.210%
91	9.422	9.408	9.457	HH	6770	189061	5.69%	0.173%
92	9.475	9.457	9.485	HH	6570	107070	3.23%	0.098%
93	9.519	9.485	9.557	HH	6911	287669	8.67%	0.263%
94	9.581	9.557	9.592	HH	6757	134960	4.07%	0.123%
95	9.616	9.592	9.665	HH	11764	374276	11.27%	0.342%
96	9.680	9.665	9.715	HH	7448	221732	6.68%	0.202%
97	9.729	9.715	9.740	HH	7319	105118	3.17%	0.096%
98	9.762	9.740	9.801	HH	8509	283857	8.55%	0.259%
99	9.822	9.801	9.853	HH	7784	231439	6.97%	0.211%
100	9.879	9.853	9.968	HH	81444	1670042	50.31%	1.524%
101	9.983	9.968	10.018	HH	10609	280075	8.44%	0.256%
102	10.042	10.018	10.087	HH	9592	353690	10.65%	0.323%
103	10.107	10.087	10.150	HH	8378	308752	9.30%	0.282%
104	10.164	10.150	10.241	HH	8243	434381	13.08%	0.396%
105	10.370	10.241	10.397	HH	8587	755603	22.76%	0.690%
106	10.456	10.397	10.480	HH	8744	421504	12.70%	0.385%
107	10.504	10.480	10.524	HH	9418	239218	7.21%	0.218%
108	10.540	10.524	10.562	HH	9657	210618	6.34%	0.192%
109	10.576	10.562	10.587	HH	9235	138036	4.16%	0.126%
110	10.609	10.587	10.631	HH	9851	247369	7.45%	0.226%
111	10.649	10.631	10.665	HH	9796	195201	5.88%	0.178%
112	10.721	10.665	10.757	HH	12397	579433	17.45%	0.529%
113	10.775	10.757	10.790	HH	10868	205450	6.19%	0.187%
114	10.832	10.790	10.898	HH	12419	689178	20.76%	0.629%
115	10.914	10.898	10.927	HH	10439	174857	5.27%	0.160%
116	10.940	10.927	10.971	HH	10276	264215	7.96%	0.241%
117	11.016	10.971	11.080	HH	72272	1517741	45.72%	1.385%
118	11.101	11.080	11.162	HH	24630	771394	23.24%	0.704%
119	11.178	11.162	11.281	HH	11723	786780	23.70%	0.718%
120	11.344	11.281	11.390	HH	15315	804374	24.23%	0.734%
121	11.428	11.390	11.475	HH	13973	617685	18.61%	0.564%
122	11.544	11.475	11.570	HH	13003	674142	20.31%	0.615%
123	11.585	11.570	11.598	HH	11700	192603	5.80%	0.176%
124	11.612	11.598	11.633	HH	12204	251695	7.58%	0.230%
125	11.681	11.633	11.711	HH	12393	560202	16.87%	0.511%
126	11.745	11.711	11.764	HH	12114	377907	11.38%	0.345%
127	11.786	11.764	11.795	HH	12191	219814	6.62%	0.201%
128	11.823	11.795	11.841	HH	19059	423537	12.76%	0.387%
129	11.858	11.841	11.911	HH	20492	638843	19.24%	0.583%
130	11.937	11.911	11.959	HH	22531	489300	14.74%	0.447%
131	11.974	11.959	11.988	HH	16862	276095	8.32%	0.252%
132	12.005	11.988	12.061	HH	18336	651366	19.62%	0.594%
133	12.093	12.061	12.135	HH	15049	607698	18.31%	0.555%
134	12.150	12.135	12.161	HH	13310	209413	6.31%	0.191%
135	12.172	12.161	12.208	HH	13424	368979	11.11%	0.337%
136	12.244	12.208	12.273	HH	15788	569207	17.15%	0.519%
137	12.292	12.273	12.352	HH	17361	704970	21.24%	0.643%
138	12.365	12.352	12.386	HH	13972	280591	8.45%	0.256%
139	12.401	12.386	12.413	HH	13545	220176	6.63%	0.201%
140	12.433	12.413	12.455	HH	14353	344427	10.37%	0.314%
141	12.505	12.455	12.520	HH	14012	539147	16.24%	0.492%

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142	12.562	12.520	12.591	HH	14804	604241	18.20%	0.551%
143	12.614	12.591	12.628	HH	15895	332698	10.02%	0.304%
144	12.638	12.628	12.661	HH	15218	292372	8.81%	0.267%
145	12.722	12.661	12.773	HH	21418	1135758	34.21%	1.037%
146	12.784	12.773	12.817	HH	16785	415676	12.52%	0.379%
147	12.842	12.817	12.922	HH	113699	2169079	65.34%	1.980%
148	12.943	12.922	12.971	HH	16712	468365	14.11%	0.427%
149	12.992	12.971	13.015	HH	18177	442484	13.33%	0.404%
150	13.037	13.015	13.083	HH	18675	702129	21.15%	0.641%
151	13.097	13.083	13.105	HH	16384	212576	6.40%	0.194%
152	13.144	13.105	13.183	HH	91561	1688819	50.87%	1.541%
153	13.199	13.183	13.219	HH	25274	457894	13.79%	0.418%
154	13.235	13.219	13.280	HH	24395	743656	22.40%	0.679%
155	13.288	13.280	13.311	HH	17642	331007	9.97%	0.302%
156	13.338	13.311	13.370	HH	19297	637402	19.20%	0.582%
157	13.400	13.370	13.412	HH	20047	482660	14.54%	0.440%
158	13.431	13.412	13.503	HH	22147	1082918	32.62%	0.988%
159	13.524	13.503	13.540	HH	19347	409254	12.33%	0.373%
160	13.557	13.540	13.587	HH	20552	557891	16.81%	0.509%
161	13.610	13.587	13.675	HH	23032	1031889	31.08%	0.942%
162	13.686	13.675	13.690	HH	18064	164184	4.95%	0.150%
163	13.745	13.690	13.777	HH	28844	1164264	35.07%	1.063%
164	13.793	13.777	13.816	HH	21272	471867	14.21%	0.431%
165	13.849	13.816	13.870	HH	24702	702517	21.16%	0.641%
166	13.893	13.870	13.906	HH	25779	503200	15.16%	0.459%
167	13.928	13.906	13.951	HH	27255	647143	19.49%	0.591%
168	13.991	13.951	14.004	HH	22833	690729	20.81%	0.630%
169	14.019	14.004	14.045	HH	24474	553167	16.66%	0.505%
170	14.065	14.045	14.105	HH	24112	780573	23.51%	0.712%
171	14.118	14.105	14.129	HH	20619	295923	8.91%	0.270%
172	14.186	14.129	14.199	HH	22013	904298	27.24%	0.825%
173	14.206	14.199	14.228	HH	22032	374114	11.27%	0.341%
174	14.257	14.228	14.284	HH	21621	720004	21.69%	0.657%
175	14.335	14.284	14.362	HH	21755	994279	29.95%	0.907%
176	14.409	14.362	14.417	HH	22935	723751	21.80%	0.661%
177	14.435	14.417	14.481	HH	25060	925634	27.88%	0.845%
178	14.492	14.481	14.505	HH	24093	333569	10.05%	0.304%
179	14.521	14.505	14.561	HH	28022	864492	26.04%	0.789%
180	14.581	14.561	14.625	HH	24754	905202	27.27%	0.826%
181	14.668	14.625	14.678	HH	27016	790355	23.81%	0.721%
182	14.686	14.678	14.693	HH	26684	229336	6.91%	0.209%
183	14.709	14.693	14.720	HH	29842	455849	13.73%	0.416%
184	14.732	14.720	14.767	HH	29803	769611	23.18%	0.702%
185	14.786	14.767	14.804	HH	27378	560851	16.89%	0.512%
186	14.830	14.804	14.875	HH	71305	1620263	48.81%	1.479%
187	14.917	14.875	14.951	HH	26545	1159376	34.92%	1.058%
188	15.036	14.951	15.058	HH	68112	2136563	64.36%	1.950%
189	15.079	15.058	15.148	HH	67558	2058885	62.02%	1.879%
190	15.167	15.148	15.179	HH	27147	505245	15.22%	0.461%
191	15.201	15.179	15.256	HH	32330	1313336	39.56%	1.199%
192	15.268	15.256	15.307	HH	27234	822555	24.78%	0.751%
193	15.330	15.307	15.352	HH	28827	741603	22.34%	0.677%
194	15.398	15.352	15.461	HH	30898	1868155	56.27%	1.705%

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195	15.550	15.461	15.568	HH	34405	2002952	60.33%	1.828%
196	15.577	15.568	15.616	HH	32935	898159	27.05%	0.820%
197	15.637	15.616	15.658	HH	35631	793000	23.89%	0.724%
198	15.671	15.658	15.695	HH	29538	635492	19.14%	0.580%
199	15.718	15.695	15.743	HH	36565	929871	28.01%	0.849%
200	15.761	15.743	15.799	HH	31647	1009267	30.40%	0.921%
201	15.819	15.799	15.841	HH	30699	757489	22.82%	0.691%
202	15.861	15.841	15.879	HH	33076	710548	21.40%	0.648%
203	15.894	15.879	15.931	HH	32154	971995	29.28%	0.887%
204	15.948	15.931	16.005	HH	31997	1364663	41.11%	1.245%
205	16.052	16.005	16.091	HH	32814	1604442	48.33%	1.464%
206	16.116	16.091	16.132	HH	31561	765640	23.06%	0.699%
207	16.182	16.132	16.231	HH	33052	1901726	57.28%	1.736%
208	16.274	16.231	16.292	HH	33074	1178120	35.49%	1.075%
209	16.316	16.292	16.347	HH	33450	1091778	32.89%	0.996%
210	16.366	16.347	16.380	HH	33651	669494	20.17%	0.611%
211	16.418	16.380	16.449	HH	36986	1448300	43.63%	1.322%
212	16.538	16.449	16.583	HH	38966	2937970	88.50%	2.681%
213	16.616	16.583	16.636	HH	76040	1701112	51.24%	1.552%
214	16.646	16.636	16.672	HH	54047	1065706	32.10%	0.973%
215	16.681	16.672	16.734	HH	44407	1505565	45.35%	1.374%
216	16.755	16.734	16.835	HH	44505	2462213	74.17%	2.247%
217	16.861	16.835	16.875	HH	42064	953159	28.71%	0.870%
218	16.900	16.875	16.911	HH	41833	914816	27.56%	0.835%
219	16.943	16.911	16.980	HH	58119	1958052	58.98%	1.787%
220	17.006	16.980	17.090	HH	68894	3319783	100.00%	3.030%

Sum of corrected areas: 109574608

FE011218.M Tue Jan 16 13:29:42 2018 RPT-1