

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE052118\
 Data File : FE027445.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 6:41
 Sample : J3004-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.931	4.905	4.968	PH	307	4136	0.12%	0.005%
2	4.979	4.968	5.035	PH	177	4080	0.12%	0.005%
3	5.042	5.035	5.051	PH	124	696	0.02%	0.001%
4	5.071	5.051	5.122	PH	9184	90121	2.62%	0.119%
5	5.146	5.122	5.157	HH	291	4440	0.13%	0.006%
6	5.168	5.157	5.251	HH	322	13197	0.38%	0.017%
7	5.284	5.251	5.325	HH	428	14034	0.41%	0.019%
8	5.339	5.325	5.365	HH	405	5955	0.17%	0.008%
9	5.436	5.365	5.464	HH	405	18735	0.55%	0.025%
10	5.475	5.464	5.483	HH	362	3805	0.11%	0.005%
11	5.530	5.483	5.597	HH	786	33253	0.97%	0.044%
12	5.627	5.597	5.645	HH	847	19444	0.57%	0.026%
13	5.653	5.645	5.669	HH	565	8013	0.23%	0.011%
14	5.699	5.669	5.711	HH	629	13848	0.40%	0.018%
15	5.722	5.711	5.748	HH	635	12348	0.36%	0.016%
16	5.756	5.748	5.780	HH	713	12228	0.36%	0.016%
17	5.799	5.780	5.847	HH	1316	34756	1.01%	0.046%
18	5.860	5.847	5.919	HH	843	32197	0.94%	0.043%
19	5.992	5.919	6.001	HH	900	39685	1.15%	0.052%
20	6.044	6.001	6.074	HH	937	38355	1.12%	0.051%
21	6.097	6.074	6.118	HH	1034	24660	0.72%	0.033%
22	6.128	6.118	6.151	HH	1048	19688	0.57%	0.026%
23	6.202	6.151	6.222	HH	1100	42431	1.23%	0.056%
24	6.319	6.222	6.329	HH	1329	71684	2.09%	0.095%
25	6.335	6.329	6.351	HH	1255	15522	0.45%	0.021%
26	6.374	6.351	6.419	HH	1376	49574	1.44%	0.066%
27	6.431	6.419	6.445	HH	1345	19502	0.57%	0.026%
28	6.449	6.445	6.462	HH	1350	13309	0.39%	0.018%
29	6.481	6.462	6.498	HH	1315	26422	0.77%	0.035%
30	6.537	6.498	6.557	HH	1919	52766	1.54%	0.070%
31	6.583	6.557	6.605	HH	1590	42712	1.24%	0.056%
32	6.615	6.605	6.625	HH	1581	18050	0.53%	0.024%
33	6.661	6.625	6.751	HH	3909	141957	4.13%	0.188%
34	6.770	6.751	6.785	HH	1893	34603	1.01%	0.046%
35	6.818	6.785	6.852	HH	2020	72254	2.10%	0.095%
36	6.865	6.852	6.918	HH	1946	73953	2.15%	0.098%

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37	6.935	6.918	6.947	HH	1897	31536	0.92%	0.042%
38	6.967	6.947	7.008	HH	2107	68563	1.99%	0.091%
39	7.068	7.008	7.098	HH	1986	101650	2.96%	0.134%
40	7.108	7.098	7.123	HH	1974	28446	0.83%	0.038%
41	7.133	7.123	7.145	HH	1905	24992	0.73%	0.033%
42	7.188	7.145	7.208	HH	2075	73931	2.15%	0.098%
43	7.226	7.208	7.238	HH	2077	35781	1.04%	0.047%
44	7.262	7.238	7.288	HH	2350	62830	1.83%	0.083%
45	7.295	7.288	7.304	HH	2091	19617	0.57%	0.026%
46	7.337	7.304	7.358	HH	2236	68063	1.98%	0.090%
47	7.405	7.358	7.432	HH	2323	96749	2.81%	0.128%
48	7.489	7.432	7.509	HH	2347	101723	2.96%	0.134%
49	7.636	7.509	7.679	HH	3193	257491	7.49%	0.340%
50	7.692	7.679	7.708	HH	2769	45658	1.33%	0.060%
51	7.720	7.708	7.741	HH	2600	50550	1.47%	0.067%
52	7.772	7.741	7.805	HH	2796	102361	2.98%	0.135%
53	7.839	7.805	7.856	HH	2812	83438	2.43%	0.110%
54	7.900	7.856	7.976	HH	3236	203110	5.91%	0.268%
55	7.985	7.976	8.016	HH	2782	65591	1.91%	0.087%
56	8.058	8.016	8.088	HH	2913	120458	3.50%	0.159%
57	8.106	8.088	8.145	HH	2976	99951	2.91%	0.132%
58	8.159	8.145	8.185	HH	3031	71181	2.07%	0.094%
59	8.205	8.185	8.235	HH	3494	94016	2.74%	0.124%
60	8.299	8.235	8.351	HH	3705	227210	6.61%	0.300%
61	8.369	8.351	8.388	HH	4153	81520	2.37%	0.108%
62	8.404	8.388	8.458	HH	3460	142477	4.15%	0.188%
63	8.465	8.458	8.481	HH	3354	46425	1.35%	0.061%
64	8.508	8.481	8.538	HH	3831	119154	3.47%	0.157%
65	8.551	8.538	8.579	HH	3518	84311	2.45%	0.111%
66	8.596	8.579	8.638	HH	3700	127304	3.70%	0.168%
67	8.676	8.638	8.715	HH	4337	176273	5.13%	0.233%
68	8.738	8.715	8.756	HH	5809	116206	3.38%	0.154%
69	8.772	8.756	8.825	HH	5779	182482	5.31%	0.241%
70	8.849	8.825	9.058	HH	75751	1592142	46.32%	2.104%
71	9.073	9.058	9.108	HH	4419	129983	3.78%	0.172%
72	9.157	9.108	9.178	HH	4517	181311	5.28%	0.240%
73	9.220	9.178	9.233	HH	5048	156056	4.54%	0.206%
74	9.256	9.233	9.297	HH	6279	214648	6.25%	0.284%
75	9.312	9.297	9.355	HH	5468	179285	5.22%	0.237%
76	9.368	9.355	9.380	HH	4895	70031	2.04%	0.093%
77	9.385	9.380	9.398	HH	4757	52119	1.52%	0.069%
78	9.409	9.398	9.444	HH	4975	132755	3.86%	0.175%
79	9.469	9.444	9.482	HH	4850	107190	3.12%	0.142%
80	9.521	9.482	9.532	HH	5312	153780	4.47%	0.203%
81	9.538	9.532	9.556	HH	5163	71375	2.08%	0.094%
82	9.566	9.556	9.575	HH	4979	55893	1.63%	0.074%
83	9.601	9.575	9.646	HH	6654	235616	6.86%	0.311%
84	9.657	9.646	9.667	HH	5033	62600	1.82%	0.083%
85	9.684	9.667	9.722	HH	5109	164017	4.77%	0.217%
86	9.731	9.722	9.754	HH	5003	95529	2.78%	0.126%
87	9.779	9.754	9.821	HH	5395	210328	6.12%	0.278%
88	9.829	9.821	9.851	HH	5154	91998	2.68%	0.122%
89	9.904	9.851	9.931	HH	5269	247766	7.21%	0.327%

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90	9.939	9.931	9.948	HH	5191	51491	1.50%	0.068%
91	9.995	9.948	10.008	HH	5717	197857	5.76%	0.261%
92	10.023	10.008	10.030	HH	5905	74585	2.17%	0.099%
93	10.044	10.030	10.084	HH	5977	186979	5.44%	0.247%
94	10.125	10.084	10.148	HH	5908	218806	6.37%	0.289%
95	10.167	10.148	10.198	HH	5855	170136	4.95%	0.225%
96	10.231	10.198	10.271	HH	6182	253294	7.37%	0.335%
97	10.306	10.271	10.317	HH	6264	161710	4.70%	0.214%
98	10.329	10.317	10.365	HH	6323	173588	5.05%	0.229%
99	10.386	10.365	10.414	HH	8304	200638	5.84%	0.265%
100	10.429	10.414	10.441	HH	6135	100821	2.93%	0.133%
101	10.471	10.441	10.495	HH	6166	194112	5.65%	0.257%
102	10.569	10.495	10.651	HH	6702	585576	17.04%	0.774%
103	10.683	10.651	10.708	HH	6294	211751	6.16%	0.280%
104	10.735	10.708	10.744	HH	6687	137904	4.01%	0.182%
105	10.783	10.744	10.801	HH	7421	237540	6.91%	0.314%
106	10.862	10.801	10.895	HH	7527	394311	11.47%	0.521%
107	10.925	10.895	10.965	HH	7092	290466	8.45%	0.384%
108	10.979	10.965	10.998	HH	6938	134433	3.91%	0.178%
109	11.054	10.998	11.072	HH	7861	320118	9.31%	0.423%
110	11.090	11.072	11.111	HH	8850	188699	5.49%	0.249%
111	11.129	11.111	11.173	HH	9484	290889	8.46%	0.384%
112	11.202	11.173	11.234	HH	7552	264287	7.69%	0.349%
113	11.261	11.234	11.283	HH	7808	222767	6.48%	0.294%
114	11.298	11.283	11.325	HH	7286	179544	5.22%	0.237%
115	11.352	11.325	11.371	HH	7569	205358	5.97%	0.271%
116	11.391	11.371	11.415	HH	7625	192068	5.59%	0.254%
117	11.445	11.415	11.491	HH	9096	363775	10.58%	0.481%
118	11.526	11.491	11.575	HH	9376	407749	11.86%	0.539%
119	11.593	11.575	11.618	HH	7858	199737	5.81%	0.264%
120	11.641	11.618	11.677	HH	7936	272236	7.92%	0.360%
121	11.726	11.677	11.752	HH	8052	353012	10.27%	0.467%
122	11.768	11.752	11.788	HH	8123	170187	4.95%	0.225%
123	11.836	11.788	11.858	HH	10066	359104	10.45%	0.475%
124	11.875	11.858	11.896	HH	8157	184366	5.36%	0.244%
125	11.929	11.896	11.955	HH	8597	290228	8.44%	0.384%
126	11.971	11.955	11.991	HH	8372	179635	5.23%	0.237%
127	12.035	11.991	12.071	HH	8718	395568	11.51%	0.523%
128	12.101	12.071	12.120	HH	8478	242295	7.05%	0.320%
129	12.134	12.120	12.148	HH	8481	143773	4.18%	0.190%
130	12.164	12.148	12.180	HH	8435	161075	4.69%	0.213%
131	12.195	12.180	12.208	HH	8503	139782	4.07%	0.185%
132	12.246	12.208	12.265	HH	9532	304737	8.87%	0.403%
133	12.281	12.265	12.334	HH	9371	372743	10.84%	0.493%
134	12.371	12.334	12.384	HH	9345	274587	7.99%	0.363%
135	12.400	12.384	12.417	HH	9265	177703	5.17%	0.235%
136	12.435	12.417	12.474	HH	9363	308554	8.98%	0.408%
137	12.509	12.474	12.541	HH	10769	387227	11.27%	0.512%
138	12.562	12.541	12.589	HH	9579	261269	7.60%	0.345%
139	12.617	12.589	12.639	HH	9929	285341	8.30%	0.377%
140	12.648	12.639	12.688	HH	9338	270001	7.86%	0.357%
141	12.723	12.688	12.736	HH	9542	268817	7.82%	0.355%

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142	12.748	12.736	12.764	HH	9441	157524	4.58%	0.208%
143	12.796	12.764	12.808	HH	9546	249998	7.27%	0.330%
144	12.821	12.808	12.831	HH	9560	132724	3.86%	0.175%
145	12.840	12.831	12.851	HH	9555	114575	3.33%	0.151%
146	12.879	12.851	12.905	HH	10077	312110	9.08%	0.412%
147	12.934	12.905	12.961	HH	10017	335511	9.76%	0.443%
148	12.981	12.961	13.027	HH	10027	387358	11.27%	0.512%
149	13.046	13.027	13.077	HH	10230	304389	8.86%	0.402%
150	13.097	13.077	13.108	HH	10335	191372	5.57%	0.253%
151	13.120	13.108	13.134	HH	10374	157206	4.57%	0.208%
152	13.156	13.134	13.178	HH	12979	302018	8.79%	0.399%
153	13.191	13.178	13.205	HH	10453	166381	4.84%	0.220%
154	13.219	13.205	13.238	HH	10629	207382	6.03%	0.274%
155	13.281	13.238	13.360	HH	17992	839433	24.42%	1.109%
156	13.379	13.360	13.388	HH	10444	177559	5.17%	0.235%
157	13.424	13.388	13.458	HH	10944	447185	13.01%	0.591%
158	13.480	13.458	13.505	HH	10986	304567	8.86%	0.403%
159	13.529	13.505	13.548	HH	11231	285795	8.32%	0.378%
160	13.586	13.548	13.624	HH	19198	599278	17.44%	0.792%
161	13.639	13.624	13.653	HH	11732	202312	5.89%	0.267%
162	13.679	13.653	13.697	HH	11851	302524	8.80%	0.400%
163	13.714	13.697	13.736	HH	11512	265543	7.73%	0.351%
164	13.772	13.736	13.781	HH	12446	316835	9.22%	0.419%
165	13.788	13.781	13.813	HH	12330	222245	6.47%	0.294%
166	13.829	13.813	13.837	HH	11514	168780	4.91%	0.223%
167	13.852	13.837	13.881	HH	11739	305635	8.89%	0.404%
168	13.911	13.881	13.951	HH	11598	481290	14.00%	0.636%
169	13.978	13.951	14.019	HH	12416	485000	14.11%	0.641%
170	14.045	14.019	14.071	HH	12179	372618	10.84%	0.492%
171	14.175	14.071	14.217	HH	13574	1070368	31.14%	1.415%
172	14.227	14.217	14.246	HH	12438	210854	6.13%	0.279%
173	14.283	14.246	14.292	HH	13155	344092	10.01%	0.455%
174	14.312	14.292	14.338	HH	15363	387389	11.27%	0.512%
175	14.360	14.338	14.381	HH	21227	421626	12.27%	0.557%
176	14.390	14.381	14.404	HH	13437	181227	5.27%	0.240%
177	14.427	14.404	14.441	HH	13267	284598	8.28%	0.376%
178	14.460	14.441	14.482	HH	13859	328105	9.55%	0.434%
179	14.501	14.482	14.528	HH	13432	361549	10.52%	0.478%
180	14.541	14.528	14.557	HH	13033	226951	6.60%	0.300%
181	14.578	14.557	14.630	HH	13075	566199	16.47%	0.748%
182	14.649	14.630	14.665	HH	13157	273269	7.95%	0.361%
183	14.727	14.665	14.740	HH	13557	602491	17.53%	0.796%
184	14.772	14.740	14.841	HH	16482	891522	25.94%	1.178%
185	14.873	14.841	14.900	HH	14956	505637	14.71%	0.668%
186	14.926	14.900	14.940	HH	16117	359952	10.47%	0.476%
187	14.966	14.940	14.982	HH	16538	395927	11.52%	0.523%
188	14.999	14.982	15.017	HH	17436	338415	9.85%	0.447%
189	15.036	15.017	15.074	HH	17530	546905	15.91%	0.723%
190	15.102	15.074	15.141	HH	15373	610804	17.77%	0.807%
191	15.162	15.141	15.202	HH	16833	574357	16.71%	0.759%
192	15.267	15.202	15.301	HH	231035	3437079	100.00%	4.542%
193	15.334	15.301	15.399	HH	16682	945985	27.52%	1.250%
194	15.429	15.399	15.440	HH	17431	408635	11.89%	0.540%

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195	15.487	15.440	15.503	HH	23512	764863	22.25%	1.011%
196	15.521	15.503	15.571	HH	30247	847096	24.65%	1.119%
197	15.582	15.571	15.601	HH	17220	310880	9.04%	0.411%
198	15.616	15.601	15.631	HH	17264	301810	8.78%	0.399%
199	15.650	15.631	15.694	HH	17825	652243	18.98%	0.862%
200	15.717	15.694	15.761	HH	17264	695021	20.22%	0.919%
201	15.785	15.761	15.818	HH	17628	591647	17.21%	0.782%
202	15.857	15.818	15.975	HH	100199	3093070	89.99%	4.088%
203	15.993	15.975	16.010	HH	20307	406652	11.83%	0.537%
204	16.024	16.010	16.035	HH	19748	289796	8.43%	0.383%
205	16.053	16.035	16.081	HH	21618	556607	16.19%	0.736%
206	16.109	16.081	16.141	HH	55576	1122646	32.66%	1.484%
207	16.155	16.141	16.179	HH	21811	480544	13.98%	0.635%
208	16.197	16.179	16.225	HH	20757	557166	16.21%	0.736%
209	16.266	16.225	16.285	HH	20352	721182	20.98%	0.953%
210	16.310	16.285	16.321	HH	21169	456756	13.29%	0.604%
211	16.330	16.321	16.354	HH	21039	411094	11.96%	0.543%
212	16.398	16.354	16.423	HH	22476	892155	25.96%	1.179%
213	16.439	16.423	16.471	HH	22165	633464	18.43%	0.837%
214	16.497	16.471	16.535	HH	24046	849897	24.73%	1.123%
215	16.566	16.535	16.600	HH	24069	887793	25.83%	1.173%
216	16.622	16.600	16.654	HH	23053	734094	21.36%	0.970%
217	16.697	16.654	16.720	HH	22720	891087	25.93%	1.178%
218	16.750	16.720	16.779	HH	23790	822539	23.93%	1.087%
219	16.849	16.779	16.861	HH	24497	1179670	34.32%	1.559%
220	16.889	16.861	16.928	HH	29207	1083304	31.52%	1.432%
221	16.954	16.928	16.970	HH	27863	691682	20.12%	0.914%
222	16.983	16.970	17.009	HH	27905	616349	17.93%	0.815%
223	17.057	17.009	17.077	HH	33199	1163589	33.85%	1.538%
224	17.101	17.077	17.125	HH	31401	838119	24.38%	1.108%
225	17.149	17.125	17.160	HH	27835	590108	17.17%	0.780%
226	17.190	17.160	17.211	HH	28849	861507	25.07%	1.139%
227	17.225	17.211	17.236	HH	28370	414000	12.05%	0.547%
228	17.267	17.236	17.288	HH	28533	883386	25.70%	1.167%
229	17.344	17.288	17.355	HH	29884	1162969	33.84%	1.537%
230	17.385	17.355	17.407	HH	33335	980172	28.52%	1.295%
231	17.451	17.407	17.485	HH	45937	1626254	47.32%	2.149%
232	17.534	17.485	17.551	HHA	36005	1386016	40.33%	1.832%
					Sum of corrected areas:		75667418	

FE050818.M Mon May 21 11:17:09 2018