

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE052118\
 Data File : FE027442.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 4:59
 Sample : J3004-11
 Misc :
 ALS Vial : 11 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	4.923	4.905	4.969	BH	307	7259	0.21%	0.011%
2	5.010	4.969	5.030	HH	343	9592	0.28%	0.014%
3	5.037	5.030	5.047	HH	281	1999	0.06%	0.003%
4	5.071	5.047	5.129	HH	13399	133318	3.90%	0.201%
5	5.142	5.129	5.189	HH	432	11310	0.33%	0.017%
6	5.246	5.189	5.256	HH	337	11168	0.33%	0.017%
7	5.280	5.256	5.376	HH	511	27544	0.81%	0.042%
8	5.388	5.376	5.402	HH	382	5406	0.16%	0.008%
9	5.418	5.402	5.433	HH	439	7081	0.21%	0.011%
10	5.456	5.433	5.485	HH	503	13217	0.39%	0.020%
11	5.531	5.485	5.569	HH	1113	33577	0.98%	0.051%
12	5.578	5.569	5.592	HH	616	7415	0.22%	0.011%
13	5.625	5.592	5.712	HH	919	48112	1.41%	0.073%
14	5.730	5.712	5.739	HH	697	10776	0.32%	0.016%
15	5.747	5.739	5.759	HH	709	8326	0.24%	0.013%
16	5.799	5.759	5.854	HH	1369	49437	1.45%	0.075%
17	5.871	5.854	5.882	HH	910	13853	0.41%	0.021%
18	5.906	5.882	5.917	HH	922	17117	0.50%	0.026%
19	5.949	5.917	5.995	HH	956	41657	1.22%	0.063%
20	6.008	5.995	6.019	HH	891	12341	0.36%	0.019%
21	6.040	6.019	6.078	HH	1020	33658	0.98%	0.051%
22	6.132	6.078	6.149	HH	1127	43795	1.28%	0.066%
23	6.167	6.149	6.184	HH	1104	21501	0.63%	0.032%
24	6.199	6.184	6.238	HH	1180	34425	1.01%	0.052%
25	6.249	6.238	6.272	HH	1191	23416	0.68%	0.035%
26	6.319	6.272	6.360	HH	1452	64479	1.89%	0.097%
27	6.380	6.360	6.403	HH	1334	33315	0.97%	0.050%
28	6.428	6.403	6.437	HH	1378	26385	0.77%	0.040%
29	6.458	6.437	6.507	HH	1520	57104	1.67%	0.086%
30	6.540	6.507	6.555	HH	2067	46680	1.37%	0.070%
31	6.569	6.555	6.599	HH	1642	41224	1.21%	0.062%
32	6.611	6.599	6.624	HH	1566	22670	0.66%	0.034%
33	6.662	6.624	6.703	HH	5556	115834	3.39%	0.175%
34	6.712	6.703	6.723	HH	1835	20415	0.60%	0.031%
35	6.741	6.723	6.751	HH	1824	29587	0.87%	0.045%
36	6.774	6.751	6.791	HH	1911	42401	1.24%	0.064%

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37	6.816	6.791	6.825	HH	2016	38173	1.12%	0.058%
38	6.837	6.825	6.846	HH	1902	23703	0.69%	0.036%
39	6.872	6.846	6.915	HH	1981	77864	2.28%	0.118%
40	6.929	6.915	6.938	HH	1892	24853	0.73%	0.038%
41	6.967	6.938	7.011	HH	2090	84594	2.47%	0.128%
42	7.040	7.011	7.052	HH	1998	47210	1.38%	0.071%
43	7.077	7.052	7.105	HH	2110	64068	1.87%	0.097%
44	7.118	7.105	7.129	HH	2076	28202	0.82%	0.043%
45	7.136	7.129	7.156	HH	2092	32821	0.96%	0.050%
46	7.189	7.156	7.219	HH	2155	76696	2.24%	0.116%
47	7.264	7.219	7.292	HH	2453	95416	2.79%	0.144%
48	7.349	7.292	7.365	HH	2259	95291	2.79%	0.144%
49	7.401	7.365	7.413	HH	2415	64354	1.88%	0.097%
50	7.437	7.413	7.475	HH	2307	83443	2.44%	0.126%
51	7.510	7.475	7.565	HH	2436	125865	3.68%	0.190%
52	7.575	7.565	7.585	HH	2341	27954	0.82%	0.042%
53	7.635	7.585	7.675	HH	3281	147669	4.32%	0.223%
54	7.694	7.675	7.709	HH	2908	53607	1.57%	0.081%
55	7.776	7.709	7.789	HH	2826	130389	3.81%	0.197%
56	7.799	7.789	7.819	HH	2743	47803	1.40%	0.072%
57	7.871	7.819	7.881	HH	2827	102289	2.99%	0.154%
58	7.898	7.881	7.916	HH	3108	63036	1.84%	0.095%
59	7.927	7.916	7.989	HH	2889	121659	3.56%	0.184%
60	8.031	7.989	8.049	HH	2965	100796	2.95%	0.152%
61	8.056	8.049	8.065	HH	2947	29046	0.85%	0.044%
62	8.075	8.065	8.088	HH	2988	39627	1.16%	0.060%
63	8.152	8.088	8.185	HH	3060	171678	5.02%	0.259%
64	8.206	8.185	8.226	HH	3610	79406	2.32%	0.120%
65	8.239	8.226	8.252	HH	3201	49156	1.44%	0.074%
66	8.299	8.252	8.332	HH	3768	160666	4.70%	0.243%
67	8.370	8.332	8.390	HH	4207	123265	3.60%	0.186%
68	8.402	8.390	8.412	HH	3454	44175	1.29%	0.067%
69	8.420	8.412	8.449	HH	3403	73510	2.15%	0.111%
70	8.465	8.449	8.489	HH	3626	82233	2.40%	0.124%
71	8.509	8.489	8.544	HH	3916	120012	3.51%	0.181%
72	8.559	8.544	8.569	HH	3595	51667	1.51%	0.078%
73	8.576	8.569	8.585	HH	3566	34607	1.01%	0.052%
74	8.595	8.585	8.624	HH	3724	83923	2.45%	0.127%
75	8.675	8.624	8.712	HH	4143	197243	5.77%	0.298%
76	8.739	8.712	8.757	HH	6412	132631	3.88%	0.200%
77	8.773	8.757	8.822	HH	5928	173814	5.08%	0.262%
78	8.850	8.822	9.032	HH	80729	1657391	48.47%	2.502%
79	9.048	9.032	9.131	HH	4400	253105	7.40%	0.382%
80	9.157	9.131	9.177	HH	4454	120009	3.51%	0.181%
81	9.218	9.177	9.233	HH	5014	158311	4.63%	0.239%
82	9.256	9.233	9.299	HH	6230	220220	6.44%	0.332%
83	9.312	9.299	9.342	HH	5354	130221	3.81%	0.197%
84	9.367	9.342	9.389	HH	4821	130949	3.83%	0.198%
85	9.417	9.389	9.455	HH	4838	187845	5.49%	0.284%
86	9.468	9.455	9.485	HH	4718	83400	2.44%	0.126%
87	9.513	9.485	9.532	HH	5181	140644	4.11%	0.212%
88	9.542	9.532	9.567	HH	5260	103944	3.04%	0.157%
89	9.602	9.567	9.692	HH	6761	396535	11.60%	0.599%

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90	9.698	9.692	9.709	HH	5048	49830	1.46%	0.075%
91	9.718	9.709	9.732	HH	4959	68675	2.01%	0.104%
92	9.780	9.732	9.815	HH	5368	251809	7.36%	0.380%
93	9.828	9.815	9.853	HH	4999	113194	3.31%	0.171%
94	9.893	9.853	9.920	HH	5230	205595	6.01%	0.310%
95	9.930	9.920	9.940	HH	5104	62179	1.82%	0.094%
96	9.995	9.940	10.011	HH	5824	232968	6.81%	0.352%
97	10.025	10.011	10.039	HH	5939	95417	2.79%	0.144%
98	10.047	10.039	10.089	HH	6011	173208	5.07%	0.262%
99	10.125	10.089	10.151	HH	5988	212778	6.22%	0.321%
100	10.169	10.151	10.202	HH	5882	172783	5.05%	0.261%
101	10.234	10.202	10.276	HH	6306	253925	7.43%	0.383%
102	10.306	10.276	10.320	HH	6259	153397	4.49%	0.232%
103	10.332	10.320	10.360	HH	6040	143923	4.21%	0.217%
104	10.387	10.360	10.422	HH	8317	248036	7.25%	0.374%
105	10.432	10.422	10.445	HH	6145	85854	2.51%	0.130%
106	10.470	10.445	10.496	HH	6276	187469	5.48%	0.283%
107	10.509	10.496	10.532	HH	6246	129661	3.79%	0.196%
108	10.545	10.532	10.554	HH	6311	83998	2.46%	0.127%
109	10.570	10.554	10.599	HH	6693	171275	5.01%	0.259%
110	10.609	10.599	10.640	HH	6204	152625	4.46%	0.230%
111	10.658	10.640	10.702	HH	6228	227483	6.65%	0.343%
112	10.736	10.702	10.766	HH	6805	251279	7.35%	0.379%
113	10.783	10.766	10.818	HH	7476	218051	6.38%	0.329%
114	10.865	10.818	10.899	HH	7378	340529	9.96%	0.514%
115	10.924	10.899	10.955	HH	7146	229862	6.72%	0.347%
116	10.978	10.955	10.999	HH	6894	176861	5.17%	0.267%
117	11.054	10.999	11.074	HH	7848	328063	9.59%	0.495%
118	11.091	11.074	11.112	HH	7749	169818	4.97%	0.256%
119	11.130	11.112	11.177	HH	9428	305645	8.94%	0.461%
120	11.203	11.177	11.220	HH	7595	188045	5.50%	0.284%
121	11.260	11.220	11.292	HH	7808	318442	9.31%	0.481%
122	11.299	11.292	11.320	HH	7300	122855	3.59%	0.185%
123	11.349	11.320	11.373	HH	7489	227046	6.64%	0.343%
124	11.390	11.373	11.415	HH	7564	185625	5.43%	0.280%
125	11.446	11.415	11.495	HH	8719	371000	10.85%	0.560%
126	11.529	11.495	11.569	HH	8862	350084	10.24%	0.529%
127	11.591	11.569	11.615	HH	7757	212939	6.23%	0.321%
128	11.641	11.615	11.678	HH	7871	283656	8.30%	0.428%
129	11.719	11.678	11.753	HH	7814	345111	10.09%	0.521%
130	11.772	11.753	11.792	HH	7978	184497	5.40%	0.279%
131	11.837	11.792	11.867	HH	9623	374972	10.97%	0.566%
132	11.878	11.867	11.894	HH	8030	124787	3.65%	0.188%
133	11.932	11.894	11.952	HH	8403	284279	8.31%	0.429%
134	11.970	11.952	11.989	HH	8095	178352	5.22%	0.269%
135	12.010	11.989	12.023	HH	8558	165988	4.85%	0.251%
136	12.036	12.023	12.073	HH	8430	244478	7.15%	0.369%
137	12.106	12.073	12.119	HH	8251	221968	6.49%	0.335%
138	12.131	12.119	12.152	HH	8271	162128	4.74%	0.245%
139	12.167	12.152	12.179	HH	8200	134267	3.93%	0.203%
140	12.192	12.179	12.210	HH	8220	154553	4.52%	0.233%
141	12.249	12.210	12.267	HH	9071	293392	8.58%	0.443%

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142	12.285	12.267	12.337	HH	8974	370953	10.85%	0.560%
143	12.372	12.337	12.384	HH	8795	241963	7.08%	0.365%
144	12.403	12.384	12.420	HH	9035	189615	5.55%	0.286%
145	12.442	12.420	12.477	HH	9123	301185	8.81%	0.455%
146	12.511	12.477	12.549	HH	10142	391457	11.45%	0.591%
147	12.563	12.549	12.595	HH	9189	246448	7.21%	0.372%
148	12.618	12.595	12.647	HH	9851	290455	8.49%	0.439%
149	12.657	12.647	12.682	HH	9052	183228	5.36%	0.277%
150	12.725	12.682	12.735	HH	9128	284159	8.31%	0.429%
151	12.753	12.735	12.772	HH	9136	202270	5.92%	0.305%
152	12.785	12.772	12.809	HH	9156	199750	5.84%	0.302%
153	12.820	12.809	12.828	HH	9126	106547	3.12%	0.161%
154	12.845	12.828	12.857	HH	9245	158709	4.64%	0.240%
155	12.879	12.857	12.902	HH	9712	254128	7.43%	0.384%
156	12.941	12.902	12.968	HH	9575	374720	10.96%	0.566%
157	12.980	12.968	13.032	HH	9544	361943	10.59%	0.546%
158	13.050	13.032	13.060	HH	9640	162218	4.74%	0.245%
159	13.097	13.060	13.109	HH	9933	281639	8.24%	0.425%
160	13.125	13.109	13.139	HH	9828	174959	5.12%	0.264%
161	13.158	13.139	13.182	HH	11583	273754	8.01%	0.413%
162	13.199	13.182	13.207	HH	9903	151119	4.42%	0.228%
163	13.220	13.207	13.255	HH	10110	281264	8.23%	0.425%
164	13.283	13.255	13.329	HH	13009	471788	13.80%	0.712%
165	13.426	13.329	13.459	HH	10236	775360	22.68%	1.171%
166	13.478	13.459	13.495	HH	10123	221500	6.48%	0.334%
167	13.536	13.495	13.548	HH	10444	324338	9.49%	0.490%
168	13.588	13.548	13.628	HH	14046	551530	16.13%	0.833%
169	13.641	13.628	13.660	HH	10836	210011	6.14%	0.317%
170	13.682	13.660	13.698	HH	11092	246186	7.20%	0.372%
171	13.716	13.698	13.748	HH	10877	320852	9.38%	0.484%
172	13.772	13.748	13.809	HH	11610	393162	11.50%	0.594%
173	13.828	13.809	13.842	HH	10892	215176	6.29%	0.325%
174	13.861	13.842	13.875	HH	10714	207796	6.08%	0.314%
175	13.892	13.875	13.932	HH	10755	370218	10.83%	0.559%
176	13.943	13.932	13.956	HH	10659	152845	4.47%	0.231%
177	13.979	13.956	14.024	HH	11438	446251	13.05%	0.674%
178	14.051	14.024	14.072	HH	11136	318948	9.33%	0.482%
179	14.085	14.072	14.100	HH	11050	187520	5.48%	0.283%
180	14.115	14.100	14.135	HH	11059	229507	6.71%	0.347%
181	14.162	14.135	14.244	HH	11950	752250	22.00%	1.136%
182	14.312	14.244	14.338	HH	13898	675247	19.75%	1.019%
183	14.361	14.338	14.440	HH	18639	791943	23.16%	1.196%
184	14.460	14.440	14.481	HH	12162	291922	8.54%	0.441%
185	14.501	14.481	14.550	HH	11949	492779	14.41%	0.744%
186	14.583	14.550	14.594	HH	11879	306896	8.98%	0.463%
187	14.659	14.594	14.681	HH	12005	624512	18.26%	0.943%
188	14.697	14.681	14.705	HH	12011	171741	5.02%	0.259%
189	14.728	14.705	14.744	HH	12437	287955	8.42%	0.435%
190	14.775	14.744	14.840	HH	14254	751057	21.97%	1.134%
191	14.872	14.840	14.902	HH	13270	476151	13.93%	0.719%
192	14.928	14.902	14.942	HH	14027	318736	9.32%	0.481%
193	14.963	14.942	14.983	HH	13887	333014	9.74%	0.503%
194	15.001	14.983	15.019	HH	14929	300933	8.80%	0.454%

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195	15.037	15.019	15.087	HH	14778	558687	16.34%	0.843%
196	15.120	15.087	15.135	HH	13295	382207	11.18%	0.577%
197	15.161	15.135	15.202	HH	14417	545925	15.97%	0.824%
198	15.215	15.202	15.227	HH	13478	206794	6.05%	0.312%
199	15.269	15.227	15.302	HH	262817	3419308	100.00%	5.162%
200	15.313	15.302	15.325	HH	14294	194118	5.68%	0.293%
201	15.335	15.325	15.405	HH	14282	676816	19.79%	1.022%
202	15.429	15.405	15.440	HH	15016	303438	8.87%	0.458%
203	15.491	15.440	15.505	HH	19918	652686	19.09%	0.985%
204	15.522	15.505	15.569	HH	23690	663298	19.40%	1.001%
205	15.584	15.569	15.608	HH	14659	343546	10.05%	0.519%
206	15.621	15.608	15.632	HH	14334	203132	5.94%	0.307%
207	15.667	15.632	15.709	HH	14670	671389	19.64%	1.014%
208	15.720	15.709	15.726	HH	14454	148480	4.34%	0.224%
209	15.742	15.726	15.765	HH	14656	333867	9.76%	0.504%
210	15.787	15.765	15.812	HH	14776	414377	12.12%	0.626%
211	15.859	15.812	15.976	HH	65966	2429073	71.04%	3.667%
212	15.993	15.976	16.011	HH	16868	338704	9.91%	0.511%
213	16.026	16.011	16.038	HH	16503	264986	7.75%	0.400%
214	16.053	16.038	16.082	HH	16679	419779	12.28%	0.634%
215	16.110	16.082	16.149	HH	33734	846741	24.76%	1.278%
216	16.159	16.149	16.228	HH	16739	772783	22.60%	1.167%
217	16.261	16.228	16.275	HH	16160	460377	13.46%	0.695%
218	16.288	16.275	16.299	HH	16300	233584	6.83%	0.353%
219	16.333	16.299	16.359	HH	16416	582053	17.02%	0.879%
220	16.398	16.359	16.425	HH	17479	671753	19.65%	1.014%
221	16.449	16.425	16.475	HH	17349	515025	15.06%	0.778%
222	16.497	16.475	16.523	HH	18628	511394	14.96%	0.772%
223	16.567	16.523	16.588	HH	18544	678258	19.84%	1.024%
224	16.622	16.588	16.650	HH	17723	640083	18.72%	0.966%
225	16.740	16.650	16.753	HH	17586	1071053	31.32%	1.617%
226	16.815	16.753	16.828	HH	17794	789929	23.10%	1.193%
227	16.891	16.828	16.931	HH	21004	1183785	34.62%	1.787%
228	16.947	16.931	16.964	HH	20031	391774	11.46%	0.591%
229	16.982	16.964	17.032	HH	20823	797060	23.31%	1.203%
230	17.062	17.032	17.084	HH	20551	617061	18.05%	0.932%
231	17.101	17.084	17.119	HH	21259	426651	12.48%	0.644%
232	17.129	17.119	17.175	HH	19926	666327	19.49%	1.006%
233	17.190	17.175	17.232	HH	19839	664315	19.43%	1.003%
234	17.263	17.232	17.273	HH	19605	484935	14.18%	0.732%
235	17.278	17.273	17.305	HH	19565	373554	10.92%	0.564%
236	17.329	17.305	17.355	HH	20058	598151	17.49%	0.903%
237	17.389	17.355	17.402	HH	20797	566885	16.58%	0.856%
238	17.418	17.402	17.428	HH	21207	325396	9.52%	0.491%
239	17.452	17.428	17.489	HH	32166	895304	26.18%	1.352%
240	17.511	17.489	17.525	HH	24177	485288	14.19%	0.733%
241	17.535	17.525	17.552	HHA	22679	374814	10.96%	0.566%
			Sum of corrected areas:			66234582		