

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027040.D
 Signal(s) : FID1B.CH
 Acq On : 10 May 2018 1:48
 Sample : J2811-01 50X
 Misc :
 ALS Vial : 16 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	4.946	4.905	4.979	BH	1191	13639	0.46%	0.013%
2	4.985	4.979	4.995	HH	253	865	0.03%	0.001%
3	5.014	4.995	5.025	HH	668	5718	0.19%	0.005%
4	5.033	5.025	5.051	HH	377	3991	0.14%	0.004%
5	5.071	5.051	5.091	HH	490	5895	0.20%	0.005%
6	5.121	5.091	5.150	HH	655	13300	0.45%	0.012%
7	5.169	5.150	5.191	HH	1328	17290	0.59%	0.016%
8	5.205	5.191	5.227	HH	1274	15971	0.54%	0.015%
9	5.249	5.227	5.278	HH	691	15644	0.53%	0.014%
10	5.323	5.278	5.333	HH	710	17022	0.58%	0.016%
11	5.348	5.333	5.359	HH	888	11311	0.38%	0.010%
12	5.386	5.359	5.407	HH	929	19606	0.66%	0.018%
13	5.420	5.407	5.438	HH	882	11977	0.41%	0.011%
14	5.460	5.438	5.490	HH	1011	21865	0.74%	0.020%
15	5.504	5.490	5.545	HH	961	24464	0.83%	0.023%
16	5.563	5.545	5.577	HH	952	15405	0.52%	0.014%
17	5.592	5.577	5.605	HH	1021	14436	0.49%	0.013%
18	5.632	5.605	5.664	HH	1291	34128	1.16%	0.031%
19	5.695	5.664	5.711	HH	1454	31652	1.07%	0.029%
20	5.726	5.711	5.733	HH	1088	12862	0.44%	0.012%
21	5.749	5.733	5.765	HH	1163	19397	0.66%	0.018%
22	5.813	5.765	5.831	HH	1218	40602	1.38%	0.037%
23	5.861	5.831	5.877	HH	1224	30460	1.03%	0.028%
24	5.891	5.877	5.918	HH	1365	29933	1.01%	0.028%
25	5.928	5.918	5.977	HH	1413	44620	1.51%	0.041%
26	5.996	5.977	6.038	HH	2966	64587	2.19%	0.059%
27	6.054	6.038	6.079	HH	1936	38443	1.30%	0.035%
28	6.089	6.079	6.095	HH	1502	13690	0.46%	0.013%
29	6.194	6.095	6.208	HH	1852	102277	3.47%	0.094%
30	6.217	6.208	6.271	HH	1979	64824	2.20%	0.060%
31	6.287	6.271	6.301	HH	1996	33701	1.14%	0.031%
32	6.313	6.301	6.338	HH	2382	42995	1.46%	0.040%
33	6.359	6.338	6.379	HH	1962	42706	1.45%	0.039%
34	6.412	6.379	6.425	HH	1946	51297	1.74%	0.047%
35	6.462	6.425	6.472	HH	2017	54524	1.85%	0.050%
36	6.479	6.472	6.495	HH	1943	25517	0.86%	0.023%

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37	6.528	6.495	6.542	HH	2215	57582	1.95%	0.053%
38	6.563	6.542	6.572	HH	2330	40164	1.36%	0.037%
39	6.591	6.572	6.625	HH	4560	90941	3.08%	0.084%
40	6.643	6.625	6.671	HH	2413	63662	2.16%	0.059%
41	6.711	6.671	6.731	HH	2726	89075	3.02%	0.082%
42	6.745	6.731	6.757	HH	2380	35301	1.20%	0.032%
43	6.781	6.757	6.805	HH	2546	70120	2.38%	0.064%
44	6.835	6.805	6.858	HH	2737	80895	2.74%	0.074%
45	6.875	6.858	6.886	HH	2665	43375	1.47%	0.040%
46	6.893	6.886	6.913	HH	2603	41394	1.40%	0.038%
47	6.938	6.913	6.965	HH	2899	84763	2.87%	0.078%
48	6.988	6.965	7.045	HH	4555	144860	4.91%	0.133%
49	7.088	7.045	7.098	HH	2818	85822	2.91%	0.079%
50	7.106	7.098	7.114	HH	2848	25655	0.87%	0.024%
51	7.138	7.114	7.182	HH	3620	124165	4.21%	0.114%
52	7.206	7.182	7.240	HH	3135	100881	3.42%	0.093%
53	7.283	7.240	7.311	HH	3023	123353	4.18%	0.113%
54	7.327	7.311	7.339	HH	3206	50578	1.71%	0.047%
55	7.361	7.339	7.373	HH	3148	62174	2.11%	0.057%
56	7.383	7.373	7.391	HH	3120	33373	1.13%	0.031%
57	7.424	7.391	7.461	HH	3455	136239	4.62%	0.125%
58	7.507	7.461	7.530	HH	3422	134703	4.56%	0.124%
59	7.549	7.530	7.574	HH	3561	90550	3.07%	0.083%
60	7.594	7.574	7.638	HH	3814	135305	4.59%	0.124%
61	7.657	7.638	7.680	HH	5947	112909	3.83%	0.104%
62	7.696	7.680	7.721	HH	4732	97342	3.30%	0.090%
63	7.747	7.721	7.774	HH	3808	118935	4.03%	0.109%
64	7.795	7.774	7.841	HH	5531	169631	5.75%	0.156%
65	7.872	7.841	7.885	HH	4024	99569	3.37%	0.092%
66	7.919	7.885	7.966	HH	6079	213383	7.23%	0.196%
67	7.986	7.966	8.034	HH	4110	164893	5.59%	0.152%
68	8.047	8.034	8.062	HH	4105	65841	2.23%	0.061%
69	8.097	8.062	8.111	HH	4408	122557	4.15%	0.113%
70	8.144	8.111	8.208	HH	4258	240464	8.15%	0.221%
71	8.279	8.208	8.288	HH	4660	207097	7.02%	0.190%
72	8.313	8.288	8.363	HH	4742	205565	6.97%	0.189%
73	8.387	8.363	8.420	HH	4888	161146	5.46%	0.148%
74	8.445	8.420	8.470	HH	4812	139238	4.72%	0.128%
75	8.493	8.470	8.521	HH	4877	145827	4.94%	0.134%
76	8.545	8.521	8.565	HH	5300	129797	4.40%	0.119%
77	8.577	8.565	8.601	HH	4994	106376	3.60%	0.098%
78	8.619	8.601	8.633	HH	5799	102941	3.49%	0.095%
79	8.662	8.633	8.686	HH	5486	167764	5.69%	0.154%
80	8.700	8.686	8.735	HH	5397	155668	5.28%	0.143%
81	8.765	8.735	8.779	HH	6505	150320	5.09%	0.138%
82	8.797	8.779	8.835	HH	7818	213868	7.25%	0.197%
83	8.847	8.835	8.861	HH	5615	89066	3.02%	0.082%
84	8.878	8.861	8.911	HH	7084	188579	6.39%	0.173%
85	8.928	8.911	8.937	HH	6164	93264	3.16%	0.086%
86	8.960	8.937	8.983	HH	6772	170528	5.78%	0.157%
87	9.005	8.983	9.030	HH	6216	167787	5.69%	0.154%
88	9.046	9.030	9.073	HH	5983	149954	5.08%	0.138%
89	9.093	9.073	9.116	HH	5762	145277	4.92%	0.134%

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90	9.219	9.116	9.227	HH	5920	380625	12.90%	0.350%
91	9.257	9.227	9.276	HH	7632	196257	6.65%	0.181%
92	9.304	9.276	9.325	HH	6591	188582	6.39%	0.173%
93	9.340	9.325	9.382	HH	7293	229024	7.76%	0.211%
94	9.394	9.382	9.421	HH	6474	147505	5.00%	0.136%
95	9.440	9.421	9.462	HH	6349	152864	5.18%	0.141%
96	9.488	9.462	9.504	HH	6740	167313	5.67%	0.154%
97	9.532	9.504	9.578	HH	7521	308842	10.47%	0.284%
98	9.626	9.578	9.649	HH	8101	303361	10.28%	0.279%
99	9.659	9.649	9.675	HH	7164	109804	3.72%	0.101%
100	9.703	9.675	9.751	HH	7269	320620	10.87%	0.295%
101	9.760	9.751	9.772	HH	6764	82962	2.81%	0.076%
102	9.817	9.772	9.835	HH	7414	269587	9.14%	0.248%
103	9.854	9.835	9.882	HH	7236	196940	6.67%	0.181%
104	9.892	9.882	9.901	HH	6964	82117	2.78%	0.076%
105	9.911	9.901	9.919	HH	7075	73309	2.48%	0.067%
106	9.926	9.919	9.941	HH	7068	94617	3.21%	0.087%
107	9.957	9.941	9.978	HH	7316	157670	5.34%	0.145%
108	10.015	9.978	10.032	HH	7493	236674	8.02%	0.218%
109	10.050	10.032	10.105	HH	8377	344409	11.67%	0.317%
110	10.129	10.105	10.153	HH	8178	227952	7.73%	0.210%
111	10.205	10.153	10.235	HH	8064	381873	12.94%	0.351%
112	10.260	10.235	10.298	HH	7990	292112	9.90%	0.269%
113	10.370	10.298	10.391	HH	8443	454045	15.39%	0.418%
114	10.412	10.391	10.448	HH	9504	292186	9.90%	0.269%
115	10.471	10.448	10.528	HH	8612	393867	13.35%	0.362%
116	10.541	10.528	10.588	HH	8170	287462	9.74%	0.264%
117	10.626	10.588	10.665	HH	8304	374071	12.68%	0.344%
118	10.672	10.665	10.685	HH	8138	99849	3.38%	0.092%
119	10.805	10.685	10.848	HH	9410	826668	28.02%	0.760%
120	10.862	10.848	10.878	HH	8716	155737	5.28%	0.143%
121	10.898	10.878	10.915	HH	9366	200811	6.81%	0.185%
122	10.936	10.915	10.961	HH	9332	251919	8.54%	0.232%
123	10.979	10.961	11.010	HH	9678	265895	9.01%	0.245%
124	11.078	11.010	11.096	HH	9969	486500	16.49%	0.448%
125	11.115	11.096	11.135	HH	11616	250400	8.49%	0.230%
126	11.155	11.135	11.185	HH	11306	302015	10.24%	0.278%
127	11.228	11.185	11.248	HH	11437	390149	13.22%	0.359%
128	11.274	11.248	11.315	HH	10755	409769	13.89%	0.377%
129	11.331	11.315	11.341	HH	9773	154562	5.24%	0.142%
130	11.379	11.341	11.413	HH	10436	432606	14.66%	0.398%
131	11.435	11.413	11.445	HH	10047	190554	6.46%	0.175%
132	11.471	11.445	11.524	HH	30251	722095	24.47%	0.664%
133	11.548	11.524	11.605	HH	15601	575582	19.51%	0.529%
134	11.618	11.605	11.631	HH	10604	169019	5.73%	0.155%
135	11.636	11.631	11.648	HH	10622	105506	3.58%	0.097%
136	11.665	11.648	11.705	HH	10669	357389	12.11%	0.329%
137	11.752	11.705	11.798	HH	12656	627458	21.26%	0.577%
138	11.834	11.798	11.843	HH	11831	305858	10.37%	0.281%
139	11.862	11.843	11.885	HH	13815	306085	10.37%	0.282%
140	11.896	11.885	11.924	HH	11231	255317	8.65%	0.235%
141	11.958	11.924	11.974	HH	12515	352728	11.95%	0.324%

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142	11.998	11.974	12.038	HH	13206	452142	15.32%	0.416%
143	12.062	12.038	12.088	HH	12351	346879	11.76%	0.319%
144	12.127	12.088	12.146	HH	12437	412586	13.98%	0.380%
145	12.166	12.146	12.220	HH	12248	533182	18.07%	0.490%
146	12.277	12.220	12.293	HH	17108	589001	19.96%	0.542%
147	12.310	12.293	12.345	HH	17951	439821	14.91%	0.405%
148	12.401	12.345	12.414	HH	16021	572024	19.39%	0.526%
149	12.429	12.414	12.445	HH	16305	273318	9.26%	0.251%
150	12.462	12.445	12.501	HH	16777	474633	16.08%	0.437%
151	12.535	12.501	12.574	HH	15692	596508	20.22%	0.549%
152	12.592	12.574	12.614	HH	13921	319967	10.84%	0.294%
153	12.642	12.614	12.665	HH	15472	428889	14.53%	0.395%
154	12.683	12.665	12.717	HH	13959	426416	14.45%	0.392%
155	12.747	12.717	12.765	HH	16062	413441	14.01%	0.380%
156	12.785	12.765	12.875	HH	19654	1052572	35.67%	0.968%
157	12.895	12.875	12.918	HH	15021	384888	13.04%	0.354%
158	12.931	12.918	12.947	HH	14767	249422	8.45%	0.229%
159	12.963	12.947	12.988	HH	15134	373679	12.66%	0.344%
160	13.006	12.988	13.016	HH	15314	252461	8.56%	0.232%
161	13.024	13.016	13.053	HH	15225	330719	11.21%	0.304%
162	13.074	13.053	13.113	HH	16759	558713	18.93%	0.514%
163	13.147	13.113	13.163	HH	16730	467987	15.86%	0.430%
164	13.185	13.163	13.206	HH	22231	469962	15.93%	0.432%
165	13.222	13.206	13.237	HH	17180	311224	10.55%	0.286%
166	13.251	13.237	13.271	HH	17208	328017	11.12%	0.302%
167	13.312	13.271	13.357	HH	56417	1235499	41.87%	1.136%
168	13.374	13.357	13.389	HH	15727	290771	9.85%	0.267%
169	13.404	13.389	13.418	HH	15975	275971	9.35%	0.254%
170	13.453	13.418	13.477	HH	17810	585643	19.85%	0.539%
171	13.508	13.477	13.540	HH	18519	640971	21.72%	0.590%
172	13.556	13.540	13.578	HH	17125	377765	12.80%	0.347%
173	13.619	13.578	13.650	HH	53193	1096294	37.15%	1.008%
174	13.669	13.650	13.683	HH	20669	373229	12.65%	0.343%
175	13.702	13.683	13.728	HH	21200	527911	17.89%	0.486%
176	13.739	13.728	13.765	HH	17691	380255	12.89%	0.350%
177	13.794	13.765	13.840	HH	19468	829776	28.12%	0.763%
178	13.852	13.840	13.864	HH	18323	261122	8.85%	0.240%
179	13.881	13.864	13.905	HH	19885	452680	15.34%	0.416%
180	13.937	13.905	13.980	HH	18714	812521	27.54%	0.747%
181	14.035	13.980	14.054	HH	21473	852581	28.89%	0.784%
182	14.075	14.054	14.099	HH	22041	560092	18.98%	0.515%
183	14.112	14.099	14.144	HH	19001	503518	17.06%	0.463%
184	14.206	14.144	14.248	HH	25941	1298491	44.00%	1.194%
185	14.262	14.248	14.285	HH	19877	426399	14.45%	0.392%
186	14.313	14.285	14.342	HH	23136	708288	24.00%	0.652%
187	14.361	14.342	14.374	HH	22999	418124	14.17%	0.385%
188	14.390	14.374	14.427	HH	22799	673174	22.81%	0.619%
189	14.459	14.427	14.474	HH	21574	577454	19.57%	0.531%
190	14.491	14.474	14.512	HH	23629	496984	16.84%	0.457%
191	14.532	14.512	14.566	HH	22994	689534	23.37%	0.634%
192	14.606	14.566	14.618	HH	21118	636569	21.57%	0.586%
193	14.629	14.618	14.661	HH	20914	532199	18.04%	0.490%
194	14.680	14.661	14.692	HH	21002	392565	13.30%	0.361%

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195	14.715	14.692	14.738	HH	21066	574396	19.47%	0.528%
196	14.763	14.738	14.774	HH	21495	462002	15.66%	0.425%
197	14.798	14.774	14.833	HH	22345	769682	26.08%	0.708%
198	14.897	14.833	14.930	HH	24283	1320340	44.75%	1.215%
199	14.953	14.930	14.979	HH	29084	751303	25.46%	0.691%
200	15.056	14.979	15.101	HH	24740	1737066	58.87%	1.598%
201	15.134	15.101	15.171	HH	27600	1064813	36.09%	0.979%
202	15.196	15.171	15.222	HH	29483	828960	28.09%	0.763%
203	15.259	15.222	15.274	HH	28757	835765	28.32%	0.769%
204	15.292	15.274	15.323	HH	30700	799336	27.09%	0.735%
205	15.333	15.323	15.345	HH	26015	348207	11.80%	0.320%
206	15.358	15.345	15.367	HH	26268	343370	11.64%	0.316%
207	15.387	15.367	15.411	HH	26976	704941	23.89%	0.648%
208	15.511	15.411	15.533	HH	49858	2228929	75.54%	2.050%
209	15.554	15.533	15.625	HH	50227	1792029	60.73%	1.648%
210	15.648	15.625	15.660	HH	28686	584768	19.82%	0.538%
211	15.681	15.660	15.710	HH	31994	893331	30.27%	0.822%
212	15.722	15.710	15.731	HH	29006	370402	12.55%	0.341%
213	15.749	15.731	15.791	HH	29905	1034456	35.06%	0.952%
214	15.813	15.791	15.847	HH	31000	990745	33.58%	0.911%
215	15.864	15.847	15.911	HH	30953	1165139	39.49%	1.072%
216	15.980	15.911	16.004	HH	32247	1723627	58.41%	1.585%
217	16.021	16.004	16.040	HH	33025	706110	23.93%	0.650%
218	16.055	16.040	16.075	HH	31769	647297	21.94%	0.595%
219	16.086	16.075	16.096	HH	31582	394649	13.37%	0.363%
220	16.106	16.096	16.118	HH	31540	419642	14.22%	0.386%
221	16.142	16.118	16.162	HH	33822	867339	29.39%	0.798%
222	16.189	16.162	16.210	HH	38275	980611	33.23%	0.902%
223	16.227	16.210	16.264	HH	35582	1097849	37.21%	1.010%
224	16.282	16.264	16.310	HH	34131	920336	31.19%	0.847%
225	16.341	16.310	16.396	HH	37626	1843487	62.47%	1.696%
226	16.428	16.396	16.445	HH	36339	1042643	35.33%	0.959%
227	16.524	16.445	16.542	HH	39714	2151985	72.93%	1.979%
228	16.556	16.542	16.588	HH	37846	1034578	35.06%	0.952%
229	16.630	16.588	16.676	HH	38402	2008114	68.05%	1.847%
230	16.695	16.676	16.711	HH	38826	808155	27.39%	0.743%
231	16.725	16.711	16.736	HH	38762	563048	19.08%	0.518%
232	16.789	16.736	16.805	HH	40149	1644542	55.73%	1.513%
233	16.828	16.805	16.850	HH	41170	1101473	37.33%	1.013%
234	16.872	16.850	16.908	HH	42063	1431195	48.50%	1.316%
235	16.941	16.908	16.951	HH	41694	1051223	35.63%	0.967%
236	17.009	16.951	17.040	HH	45923	2356546	79.86%	2.168%
237	17.090	17.040	17.108	HH	67406	2081801	70.55%	1.915%
238	17.118	17.108	17.150	HH	54612	1230797	41.71%	1.132%
239	17.169	17.150	17.177	HH	45236	724058	24.54%	0.666%
240	17.222	17.177	17.242	HH	50660	1836991	62.25%	1.690%
241	17.259	17.242	17.287	HH	47297	1271745	43.10%	1.170%
242	17.371	17.287	17.389	HH	50171	2950789	100.00%	2.714%
243	17.418	17.389	17.445	HH	62996	1812327	61.42%	1.667%
244	17.478	17.445	17.511	HH	71983	2257665	76.51%	2.077%
					Sum of corrected areas:		108713686	

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