

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027041.D
Signal(s) : FID1B.CH
Acq On : 10 May 2018 2:22
Sample : J2811-07 50X
Misc :
ALS Vial : 17 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	4.945	4.905	4.967	PH	1969	18892	0.54%	0.014%
2	5.011	4.967	5.023	PH	1183	12324	0.35%	0.009%
3	5.032	5.023	5.057	HH	694	9463	0.27%	0.007%
4	5.066	5.057	5.078	HH	515	4000	0.11%	0.003%
5	5.098	5.078	5.110	HH	1249	14049	0.40%	0.010%
6	5.123	5.110	5.144	HH	1677	19756	0.56%	0.014%
7	5.166	5.144	5.182	HH	6924	65067	1.86%	0.048%
8	5.193	5.182	5.226	HH	1688	31159	0.89%	0.023%
9	5.251	5.226	5.279	HH	1017	21277	0.61%	0.016%
10	5.324	5.279	5.334	HH	837	24421	0.70%	0.018%
11	5.346	5.334	5.362	HH	1020	13922	0.40%	0.010%
12	5.383	5.362	5.405	HH	1111	22693	0.65%	0.017%
13	5.420	5.405	5.478	HH	1121	37666	1.07%	0.028%
14	5.504	5.478	5.517	HH	1191	21054	0.60%	0.015%
15	5.532	5.517	5.549	HH	868	14940	0.43%	0.011%
16	5.598	5.549	5.617	HH	1334	42277	1.21%	0.031%
17	5.631	5.617	5.652	HH	1720	27223	0.78%	0.020%
18	5.694	5.652	5.733	HH	2181	62803	1.79%	0.046%
19	5.747	5.733	5.765	HH	1197	20631	0.59%	0.015%
20	5.779	5.765	5.790	HH	1237	17149	0.49%	0.013%
21	5.814	5.790	5.855	HH	1490	50643	1.44%	0.037%
22	5.894	5.855	5.915	HH	1688	52043	1.48%	0.038%
23	5.933	5.915	5.953	HH	1502	31178	0.89%	0.023%
24	5.995	5.953	6.032	HH	4334	102212	2.91%	0.075%
25	6.054	6.032	6.082	HH	2435	55200	1.57%	0.040%
26	6.093	6.082	6.102	HH	1662	18953	0.54%	0.014%
27	6.143	6.102	6.171	HH	1731	66265	1.89%	0.048%
28	6.190	6.171	6.200	HH	1982	31209	0.89%	0.023%
29	6.216	6.200	6.240	HH	2646	49996	1.43%	0.037%
30	6.251	6.240	6.262	HH	1889	23221	0.66%	0.017%
31	6.289	6.262	6.300	HH	3105	54151	1.54%	0.040%
32	6.312	6.300	6.342	HH	3379	66624	1.90%	0.049%
33	6.359	6.342	6.378	HH	2857	50776	1.45%	0.037%
34	6.410	6.378	6.443	HH	2361	83047	2.37%	0.061%
35	6.478	6.443	6.498	HH	2359	71565	2.04%	0.052%
36	6.526	6.498	6.539	HH	2751	61071	1.74%	0.045%

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37	6.559	6.539	6.568	HH	2715	44611	1.27%	0.033%
38	6.589	6.568	6.622	HH	21858	263358	7.51%	0.192%
39	6.640	6.622	6.684	HH	3264	105811	3.02%	0.077%
40	6.711	6.684	6.739	HH	4677	108889	3.10%	0.080%
41	6.797	6.739	6.815	HH	3079	127365	3.63%	0.093%
42	6.833	6.815	6.860	HH	3177	80482	2.29%	0.059%
43	6.879	6.860	6.912	HH	3268	88449	2.52%	0.065%
44	6.932	6.912	6.941	HH	3099	52895	1.51%	0.039%
45	6.957	6.941	6.967	HH	3278	47948	1.37%	0.035%
46	6.987	6.967	7.058	HH	6391	194333	5.54%	0.142%
47	7.086	7.058	7.096	HH	3095	69061	1.97%	0.050%
48	7.138	7.096	7.185	HH	4570	175149	4.99%	0.128%
49	7.207	7.185	7.242	HH	3984	111011	3.17%	0.081%
50	7.296	7.242	7.311	HH	3649	134753	3.84%	0.098%
51	7.326	7.311	7.339	HH	3798	59009	1.68%	0.043%
52	7.359	7.339	7.409	HH	3896	152853	4.36%	0.112%
53	7.423	7.409	7.474	HH	4556	147979	4.22%	0.108%
54	7.492	7.474	7.519	HH	4061	103704	2.96%	0.076%
55	7.549	7.519	7.562	HH	4272	102128	2.91%	0.075%
56	7.595	7.562	7.619	HH	4505	140579	4.01%	0.103%
57	7.655	7.619	7.679	HH	15094	248405	7.08%	0.181%
58	7.695	7.679	7.728	HH	5853	140378	4.00%	0.103%
59	7.742	7.728	7.769	HH	4809	108433	3.09%	0.079%
60	7.794	7.769	7.846	HH	11646	268837	7.67%	0.196%
61	7.868	7.846	7.892	HH	4540	120923	3.45%	0.088%
62	7.919	7.892	7.962	HH	8969	233855	6.67%	0.171%
63	7.970	7.962	7.976	HH	4488	37377	1.07%	0.027%
64	8.012	7.976	8.062	HH	4715	234445	6.68%	0.171%
65	8.093	8.062	8.112	HH	5021	138010	3.94%	0.101%
66	8.126	8.112	8.205	HH	4965	258993	7.38%	0.189%
67	8.275	8.205	8.295	HH	5344	264736	7.55%	0.193%
68	8.310	8.295	8.330	HH	5270	105970	3.02%	0.077%
69	8.349	8.330	8.362	HH	5014	96119	2.74%	0.070%
70	8.382	8.362	8.429	HH	6578	224655	6.41%	0.164%
71	8.445	8.429	8.475	HH	5538	144599	4.12%	0.106%
72	8.490	8.475	8.521	HH	5866	148342	4.23%	0.108%
73	8.545	8.521	8.599	HH	7520	288136	8.22%	0.210%
74	8.619	8.599	8.631	HH	7666	125757	3.59%	0.092%
75	8.642	8.631	8.649	HH	7667	79821	2.28%	0.058%
76	8.657	8.649	8.679	HH	7677	122187	3.48%	0.089%
77	8.696	8.679	8.739	HH	6282	219545	6.26%	0.160%
78	8.764	8.739	8.778	HH	11094	189620	5.41%	0.138%
79	8.795	8.778	8.834	HH	13669	296396	8.45%	0.216%
80	8.846	8.834	8.859	HH	6611	93882	2.68%	0.069%
81	8.876	8.859	8.905	HH	8254	196447	5.60%	0.143%
82	8.926	8.905	8.935	HH	7847	129478	3.69%	0.095%
83	8.959	8.935	8.985	HH	10583	246650	7.03%	0.180%
84	9.004	8.985	9.026	HH	7228	170329	4.86%	0.124%
85	9.044	9.026	9.071	HH	7486	180998	5.16%	0.132%
86	9.086	9.071	9.099	HH	6498	104315	2.97%	0.076%
87	9.108	9.099	9.153	HH	6408	206691	5.89%	0.151%
88	9.178	9.153	9.194	HH	6751	159924	4.56%	0.117%
89	9.207	9.194	9.224	HH	6999	120294	3.43%	0.088%

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90	9.255	9.224	9.276	HH	17047	319219	9.10%	0.233%
91	9.285	9.276	9.318	HH	8233	200069	5.70%	0.146%
92	9.339	9.318	9.379	HH	9668	289263	8.25%	0.211%
93	9.394	9.379	9.427	HH	7659	212701	6.06%	0.155%
94	9.438	9.427	9.453	HH	7249	111698	3.18%	0.082%
95	9.491	9.453	9.510	HH	9286	274403	7.82%	0.200%
96	9.529	9.510	9.552	HH	11027	231792	6.61%	0.169%
97	9.561	9.552	9.582	HH	8279	145754	4.16%	0.106%
98	9.625	9.582	9.645	HH	12556	344725	9.83%	0.252%
99	9.658	9.645	9.681	HH	8671	171972	4.90%	0.126%
100	9.702	9.681	9.743	HH	9364	304522	8.68%	0.222%
101	9.758	9.743	9.775	HH	7739	146121	4.17%	0.107%
102	9.817	9.775	9.837	HH	9145	301131	8.59%	0.220%
103	9.851	9.837	9.895	HH	8629	281471	8.03%	0.206%
104	9.911	9.895	9.924	HH	8427	139432	3.98%	0.102%
105	9.957	9.924	9.979	HH	9023	275389	7.85%	0.201%
106	10.014	9.979	10.028	HH	8941	250080	7.13%	0.183%
107	10.048	10.028	10.110	HH	15145	507177	14.46%	0.370%
108	10.130	10.110	10.150	HH	10120	224736	6.41%	0.164%
109	10.167	10.150	10.179	HH	9583	156040	4.45%	0.114%
110	10.197	10.179	10.240	HH	11312	357877	10.20%	0.261%
111	10.261	10.240	10.295	HH	10130	308522	8.80%	0.225%
112	10.318	10.295	10.338	HH	9389	229865	6.55%	0.168%
113	10.367	10.338	10.387	HH	10873	289602	8.26%	0.211%
114	10.409	10.387	10.449	HH	13975	390968	11.15%	0.285%
115	10.470	10.449	10.484	HH	10855	213131	6.08%	0.156%
116	10.497	10.484	10.523	HH	10502	229188	6.53%	0.167%
117	10.534	10.523	10.582	HH	9324	319092	9.10%	0.233%
118	10.624	10.582	10.668	HH	9303	466816	13.31%	0.341%
119	10.678	10.668	10.700	HH	9113	174110	4.96%	0.127%
120	10.708	10.700	10.722	HH	9014	119264	3.40%	0.087%
121	10.758	10.722	10.771	HH	9716	274201	7.82%	0.200%
122	10.804	10.771	10.828	HH	12024	360628	10.28%	0.263%
123	10.851	10.828	10.877	HH	10011	287184	8.19%	0.210%
124	10.896	10.877	10.914	HH	11224	232669	6.63%	0.170%
125	10.938	10.914	10.960	HH	11950	308358	8.79%	0.225%
126	10.978	10.960	11.012	HH	12205	334275	9.53%	0.244%
127	11.056	11.012	11.068	HH	11877	363616	10.37%	0.266%
128	11.079	11.068	11.094	HH	11709	178529	5.09%	0.130%
129	11.113	11.094	11.134	HH	15467	307352	8.76%	0.224%
130	11.154	11.134	11.183	HH	15898	374184	10.67%	0.273%
131	11.196	11.183	11.204	HH	11284	141468	4.03%	0.103%
132	11.226	11.204	11.245	HH	14654	316876	9.04%	0.231%
133	11.271	11.245	11.315	HH	13994	512724	14.62%	0.374%
134	11.358	11.315	11.369	HH	11931	365163	10.41%	0.267%
135	11.384	11.369	11.409	HH	11922	277354	7.91%	0.203%
136	11.471	11.409	11.519	HH	84251	1552449	44.27%	1.134%
137	11.546	11.519	11.641	HH	47134	1279760	36.49%	0.934%
138	11.664	11.641	11.705	HH	12321	458741	13.08%	0.335%
139	11.723	11.705	11.731	HH	13095	190371	5.43%	0.139%
140	11.750	11.731	11.794	HH	18449	543608	15.50%	0.397%
141	11.833	11.794	11.842	HH	13342	364617	10.40%	0.266%

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142	11.861	11.842	11.882	HH	18603	361625	10.31%	0.264%
143	11.897	11.882	11.922	HH	12961	300326	8.56%	0.219%
144	11.957	11.922	11.975	HH	15655	441832	12.60%	0.323%
145	11.997	11.975	12.041	HH	16173	545969	15.57%	0.399%
146	12.060	12.041	12.092	HH	14801	416025	11.86%	0.304%
147	12.126	12.092	12.145	HH	14729	433011	12.35%	0.316%
148	12.164	12.145	12.192	HH	14152	389798	11.11%	0.285%
149	12.201	12.192	12.215	HH	13430	187080	5.33%	0.137%
150	12.227	12.215	12.241	HH	13680	209192	5.96%	0.153%
151	12.277	12.241	12.293	HH	23776	535029	15.26%	0.391%
152	12.309	12.293	12.337	HH	26834	498653	14.22%	0.364%
153	12.376	12.337	12.386	HH	20656	475596	13.56%	0.347%
154	12.400	12.386	12.416	HH	25606	379606	10.82%	0.277%
155	12.429	12.416	12.443	HH	20800	301109	8.59%	0.220%
156	12.461	12.443	12.501	HH	23592	606377	17.29%	0.443%
157	12.534	12.501	12.568	HH	21431	674358	19.23%	0.492%
158	12.593	12.568	12.612	HH	16212	404510	11.53%	0.295%
159	12.643	12.612	12.664	HH	21052	534583	15.24%	0.390%
160	12.680	12.664	12.718	HH	16331	500229	14.26%	0.365%
161	12.746	12.718	12.766	HH	21324	498620	14.22%	0.364%
162	12.785	12.766	12.868	HH	21462	1094560	31.21%	0.799%
163	12.897	12.868	12.916	HH	17358	480037	13.69%	0.351%
164	12.933	12.916	12.943	HH	16615	267586	7.63%	0.195%
165	12.958	12.943	12.988	HH	17162	448184	12.78%	0.327%
166	13.004	12.988	13.052	HH	18124	663296	18.91%	0.484%
167	13.073	13.052	13.112	HH	19993	649861	18.53%	0.475%
168	13.147	13.112	13.164	HH	22294	595009	16.97%	0.434%
169	13.184	13.164	13.205	HH	28577	552615	15.76%	0.404%
170	13.222	13.205	13.237	HH	20169	375135	10.70%	0.274%
171	13.251	13.237	13.270	HH	20396	368274	10.50%	0.269%
172	13.313	13.270	13.355	HH	132927	2138562	60.98%	1.562%
173	13.374	13.355	13.389	HH	18448	367839	10.49%	0.269%
174	13.407	13.389	13.420	HH	18546	341038	9.72%	0.249%
175	13.452	13.420	13.472	HH	22087	607688	17.33%	0.444%
176	13.509	13.472	13.541	HH	23460	838461	23.91%	0.612%
177	13.557	13.541	13.575	HH	20277	401285	11.44%	0.293%
178	13.620	13.575	13.648	HH	121316	1879268	53.58%	1.372%
179	13.668	13.648	13.682	HH	30781	507177	14.46%	0.370%
180	13.697	13.682	13.761	HH	30216	1081154	30.83%	0.789%
181	13.793	13.761	13.808	HH	24823	628924	17.93%	0.459%
182	13.820	13.808	13.861	HH	24673	705184	20.11%	0.515%
183	13.880	13.861	13.902	HH	26134	552413	15.75%	0.403%
184	13.913	13.902	13.919	HH	21349	220155	6.28%	0.161%
185	13.936	13.919	13.946	HH	22039	348566	9.94%	0.255%
186	13.954	13.946	13.981	HH	22105	446731	12.74%	0.326%
187	14.033	13.981	14.052	HH	25127	973595	27.76%	0.711%
188	14.075	14.052	14.100	HH	28282	720633	20.55%	0.526%
189	14.112	14.100	14.125	HH	21923	326943	9.32%	0.239%
190	14.138	14.125	14.149	HH	22004	312241	8.90%	0.228%
191	14.206	14.149	14.249	HH	40952	1603768	45.73%	1.171%
192	14.263	14.249	14.281	HH	23596	435910	12.43%	0.318%
193	14.314	14.281	14.340	HH	34348	953158	27.18%	0.696%
194	14.360	14.340	14.375	HH	31969	570021	16.25%	0.416%

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195	14.390	14.375	14.425	HH	29318	794770	22.66%	0.580%
196	14.461	14.425	14.473	HH	27248	738873	21.07%	0.540%
197	14.491	14.473	14.512	HH	32593	658106	18.76%	0.481%
198	14.532	14.512	14.565	HH	30875	830532	23.68%	0.606%
199	14.605	14.565	14.660	HH	26242	1435842	40.94%	1.048%
200	14.684	14.660	14.699	HH	25472	592112	16.88%	0.432%
201	14.755	14.699	14.769	HH	25890	1060785	30.25%	0.775%
202	14.795	14.769	14.826	HH	26658	894154	25.50%	0.653%
203	14.911	14.826	14.930	HH	29907	1727328	49.25%	1.261%
204	14.952	14.930	14.978	HH	38709	911027	25.98%	0.665%
205	15.054	14.978	15.100	HH	31087	2137432	60.95%	1.561%
206	15.133	15.100	15.172	HH	35755	1349143	38.47%	0.985%
207	15.197	15.172	15.222	HH	40338	1071171	30.54%	0.782%
208	15.258	15.222	15.277	HH	37624	1115126	31.80%	0.814%
209	15.293	15.277	15.336	HH	34578	1134600	32.35%	0.828%
210	15.360	15.336	15.368	HH	32089	604150	17.23%	0.441%
211	15.385	15.368	15.419	HH	34009	983303	28.04%	0.718%
212	15.462	15.419	15.479	HH	34262	1165282	33.23%	0.851%
213	15.512	15.479	15.533	HH	90966	1802344	51.39%	1.316%
214	15.555	15.533	15.622	HH	87012	2373962	67.69%	1.733%
215	15.682	15.622	15.711	HH	45842	1983311	56.55%	1.448%
216	15.748	15.711	15.785	HH	38978	1595426	45.49%	1.165%
217	15.810	15.785	15.845	HH	39732	1309026	37.32%	0.956%
218	15.864	15.845	15.916	HH	39641	1578763	45.02%	1.153%
219	15.979	15.916	16.001	HH	39102	1943890	55.43%	1.419%
220	16.021	16.001	16.039	HH	41863	900849	25.69%	0.658%
221	16.054	16.039	16.079	HH	39987	926133	26.41%	0.676%
222	16.103	16.079	16.120	HH	39063	944802	26.94%	0.690%
223	16.143	16.120	16.165	HH	42672	1086265	30.97%	0.793%
224	16.189	16.165	16.209	HH	53697	1220168	34.79%	0.891%
225	16.227	16.209	16.265	HH	46443	1399746	39.91%	1.022%
226	16.282	16.265	16.315	HH	43822	1280280	36.51%	0.935%
227	16.341	16.315	16.352	HH	50357	1023132	29.17%	0.747%
228	16.359	16.352	16.382	HH	49443	834347	23.79%	0.609%
229	16.393	16.382	16.402	HH	42680	510583	14.56%	0.373%
230	16.428	16.402	16.449	HH	45573	1231080	35.10%	0.899%
231	16.473	16.449	16.489	HH	43766	1040608	29.67%	0.760%
232	16.525	16.489	16.542	HH	50577	1481916	42.25%	1.082%
233	16.555	16.542	16.595	HH	47334	1473690	42.02%	1.076%
234	16.631	16.595	16.652	HH	47682	1589294	45.32%	1.160%
235	16.660	16.652	16.672	HH	46382	530139	15.12%	0.387%
236	16.697	16.672	16.712	HH	47460	1122627	32.01%	0.820%
237	16.724	16.712	16.739	HH	47378	773969	22.07%	0.565%
238	16.789	16.739	16.812	HH	50835	2122009	60.51%	1.549%
239	16.830	16.812	16.850	HH	51266	1153750	32.90%	0.842%
240	16.871	16.850	16.912	HH	53253	1884190	53.72%	1.376%
241	16.940	16.912	16.949	HH	51397	1115887	31.82%	0.815%
242	17.011	16.949	17.040	HH	59493	2974347	84.81%	2.172%
243	17.093	17.040	17.110	HH	112944	3017579	86.04%	2.203%
244	17.120	17.110	17.153	HH	80147	1688049	48.13%	1.233%
245	17.224	17.153	17.243	HH	69604	3147594	89.75%	2.298%
246	17.254	17.243	17.275	HH	59673	1126287	32.11%	0.822%

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247	17.284	17.275	17.296	HH	57925	727827	20.75%	0.531%	
248	17.311	17.296	17.326	HH	58751	1036884	29.56%	0.757%	
249	17.373	17.326	17.387	HH	63163	2193618	62.55%	1.602%	
250	17.421	17.387	17.445	HH	96562	2554959	72.85%	1.866%	
251	17.481	17.445	17.522	HH	118393	3507133	100.00%	2.561%	
					Sum of corrected areas:	136953089			

FE050818.M Thu May 10 09:11:50 2018 RPT-1