

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027011.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 8:05
Sample : J2671-03 10X
Misc :
ALS Vial : 26 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	4.919	4.905	4.927	BH	67	726	0.01%	0.000%
2	4.948	4.927	4.959	PH	337	2765	0.05%	0.002%
3	4.979	4.959	4.998	PH	102	1464	0.03%	0.001%
4	5.032	4.998	5.050	PH	532	9118	0.17%	0.006%
5	5.068	5.050	5.085	HH	301	5609	0.11%	0.004%
6	5.098	5.085	5.118	HH	498	7391	0.14%	0.005%
7	5.126	5.118	5.153	HH	442	7148	0.14%	0.005%
8	5.171	5.153	5.185	HH	937	11773	0.22%	0.008%
9	5.205	5.185	5.231	HH	1017	18280	0.35%	0.013%
10	5.249	5.231	5.274	HH	878	18297	0.35%	0.013%
11	5.289	5.274	5.320	HH	1214	23543	0.45%	0.016%
12	5.388	5.320	5.408	HH	1223	46428	0.88%	0.032%
13	5.457	5.408	5.526	HH	1404	66902	1.27%	0.046%
14	5.535	5.526	5.578	HH	1065	28447	0.54%	0.020%
15	5.606	5.578	5.641	HH	1552	44123	0.84%	0.030%
16	5.652	5.641	5.678	HH	1364	25471	0.48%	0.017%
17	5.722	5.678	5.739	HH	1910	56273	1.07%	0.039%
18	5.748	5.739	5.767	HH	1557	23652	0.45%	0.016%
19	5.783	5.767	5.796	HH	1776	26491	0.50%	0.018%
20	5.817	5.796	5.843	HH	2419	51236	0.97%	0.035%
21	5.874	5.843	5.885	HH	1836	43102	0.82%	0.030%
22	5.894	5.885	5.915	HH	1922	31074	0.59%	0.021%
23	5.932	5.915	5.981	HH	2372	76989	1.47%	0.053%
24	6.015	5.981	6.034	HH	2235	61886	1.18%	0.042%
25	6.056	6.034	6.082	HH	3138	66923	1.27%	0.046%
26	6.097	6.082	6.109	HH	2479	35517	0.68%	0.024%
27	6.114	6.109	6.131	HH	2247	27282	0.52%	0.019%
28	6.179	6.131	6.200	HH	2456	91360	1.74%	0.063%
29	6.218	6.200	6.243	HH	4140	76246	1.45%	0.052%
30	6.252	6.243	6.265	HH	2519	31487	0.60%	0.022%
31	6.289	6.265	6.301	HH	3076	59180	1.13%	0.041%
32	6.317	6.301	6.346	HH	2973	73029	1.39%	0.050%
33	6.356	6.346	6.371	HH	2648	39909	0.76%	0.027%
34	6.381	6.371	6.393	HH	2608	32553	0.62%	0.022%
35	6.424	6.393	6.445	HH	3079	85887	1.63%	0.059%
36	6.475	6.445	6.494	HH	3186	85510	1.63%	0.059%

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37	6.529	6.494	6.544	HH	3369	90996	1.73%	0.062%
38	6.560	6.544	6.576	HH	4076	68383	1.30%	0.047%
39	6.617	6.576	6.669	HH	3714	194333	3.70%	0.133%
40	6.693	6.669	6.731	HH	4577	142599	2.71%	0.098%
41	6.776	6.731	6.809	HH	5064	191116	3.64%	0.131%
42	6.835	6.809	6.858	HH	5079	126661	2.41%	0.087%
43	6.876	6.858	6.902	HH	4895	113319	2.16%	0.078%
44	6.950	6.902	6.976	HH	5081	194880	3.71%	0.134%
45	6.990	6.976	7.016	HH	5093	112500	2.14%	0.077%
46	7.024	7.016	7.058	HH	4862	105415	2.01%	0.072%
47	7.085	7.058	7.101	HH	4844	111779	2.13%	0.077%
48	7.139	7.101	7.180	HH	7790	253330	4.82%	0.174%
49	7.205	7.180	7.248	HH	6474	212902	4.05%	0.146%
50	7.292	7.248	7.308	HH	5805	177650	3.38%	0.122%
51	7.327	7.308	7.342	HH	5984	108334	2.06%	0.074%
52	7.364	7.342	7.378	HH	5702	114081	2.17%	0.078%
53	7.394	7.378	7.411	HH	5606	106060	2.02%	0.073%
54	7.446	7.411	7.460	HH	5734	159643	3.04%	0.109%
55	7.507	7.460	7.518	HH	6147	202344	3.85%	0.139%
56	7.534	7.518	7.562	HH	6841	172029	3.27%	0.118%
57	7.575	7.562	7.585	HH	6589	85559	1.63%	0.059%
58	7.597	7.585	7.613	HH	6462	104053	1.98%	0.071%
59	7.622	7.613	7.637	HH	6224	89145	1.70%	0.061%
60	7.658	7.637	7.673	HH	6854	134078	2.55%	0.092%
61	7.697	7.673	7.715	HH	11120	193180	3.68%	0.133%
62	7.743	7.715	7.780	HH	7607	260224	4.95%	0.178%
63	7.812	7.780	7.821	HH	7130	160972	3.06%	0.110%
64	7.832	7.821	7.851	HH	7251	123921	2.36%	0.085%
65	7.870	7.851	7.884	HH	7042	129529	2.46%	0.089%
66	7.910	7.884	7.935	HH	7152	208797	3.97%	0.143%
67	7.944	7.935	7.965	HH	6822	117526	2.24%	0.081%
68	7.982	7.965	7.998	HH	6807	133500	2.54%	0.092%
69	8.011	7.998	8.024	HH	7275	106807	2.03%	0.073%
70	8.038	8.024	8.067	HH	7705	185117	3.52%	0.127%
71	8.095	8.067	8.113	HH	8086	199044	3.79%	0.137%
72	8.130	8.113	8.211	HH	8064	413422	7.87%	0.284%
73	8.257	8.211	8.268	HH	8123	248013	4.72%	0.170%
74	8.280	8.268	8.297	HH	8356	133505	2.54%	0.092%
75	8.313	8.297	8.334	HH	7576	164649	3.13%	0.113%
76	8.350	8.334	8.364	HH	7516	128139	2.44%	0.088%
77	8.402	8.364	8.423	HH	8616	283541	5.40%	0.194%
78	8.447	8.423	8.478	HH	8308	251920	4.79%	0.173%
79	8.497	8.478	8.524	HH	8137	216810	4.13%	0.149%
80	8.546	8.524	8.566	HH	8592	203813	3.88%	0.140%
81	8.582	8.566	8.598	HH	8538	158727	3.02%	0.109%
82	8.620	8.598	8.653	HH	12730	308117	5.86%	0.211%
83	8.665	8.653	8.682	HH	8640	142663	2.71%	0.098%
84	8.699	8.682	8.718	HH	8759	185541	3.53%	0.127%
85	8.739	8.718	8.750	HH	9144	168267	3.20%	0.115%
86	8.766	8.750	8.780	HH	9292	158778	3.02%	0.109%
87	8.798	8.780	8.830	HH	10492	276171	5.26%	0.189%
88	8.849	8.830	8.860	HH	9511	164166	3.12%	0.113%
89	8.878	8.860	8.920	HH	14997	379142	7.21%	0.260%

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90	8.945	8.920	8.983	HH	9647	348683	6.64%	0.239%
91	9.006	8.983	9.034	HH	10380	281885	5.36%	0.193%
92	9.046	9.034	9.072	HH	8952	197154	3.75%	0.135%
93	9.101	9.072	9.144	HH	8938	373009	7.10%	0.256%
94	9.183	9.144	9.201	HH	9128	293625	5.59%	0.201%
95	9.245	9.201	9.279	HH	9614	425554	8.10%	0.292%
96	9.304	9.279	9.319	HH	10038	225383	4.29%	0.155%
97	9.341	9.319	9.361	HH	14099	281288	5.35%	0.193%
98	9.391	9.361	9.421	HH	9570	325610	6.20%	0.223%
99	9.451	9.421	9.465	HH	9181	236000	4.49%	0.162%
100	9.488	9.465	9.508	HH	10003	243036	4.62%	0.167%
101	9.531	9.508	9.560	HH	9833	294912	5.61%	0.202%
102	9.592	9.560	9.605	HH	9457	247976	4.72%	0.170%
103	9.627	9.605	9.683	HH	13365	476577	9.07%	0.327%
104	9.706	9.683	9.743	HH	9898	339002	6.45%	0.233%
105	9.752	9.743	9.774	HH	9233	168787	3.21%	0.116%
106	9.818	9.774	9.838	HH	9686	356726	6.79%	0.245%
107	9.871	9.838	9.903	HH	9376	357070	6.79%	0.245%
108	9.923	9.903	9.944	HH	9156	221767	4.22%	0.152%
109	9.956	9.944	9.970	HH	9282	140851	2.68%	0.097%
110	10.018	9.970	10.034	HH	10385	371690	7.07%	0.255%
111	10.049	10.034	10.060	HH	10118	155986	2.97%	0.107%
112	10.073	10.060	10.112	HH	10243	304750	5.80%	0.209%
113	10.133	10.112	10.181	HH	10259	411170	7.82%	0.282%
114	10.194	10.181	10.221	HH	10071	235345	4.48%	0.161%
115	10.261	10.221	10.301	HH	9981	459885	8.75%	0.315%
116	10.350	10.301	10.384	HH	11005	505390	9.62%	0.347%
117	10.411	10.384	10.438	HH	13711	360640	6.86%	0.247%
118	10.468	10.438	10.482	HH	10084	259453	4.94%	0.178%
119	10.497	10.482	10.514	HH	10019	192396	3.66%	0.132%
120	10.534	10.514	10.558	HH	10587	271049	5.16%	0.186%
121	10.569	10.558	10.582	HH	9862	141497	2.69%	0.097%
122	10.596	10.582	10.608	HH	9836	150866	2.87%	0.103%
123	10.627	10.608	10.678	HH	10053	414751	7.89%	0.284%
124	10.693	10.678	10.706	HH	9919	163641	3.11%	0.112%
125	10.761	10.706	10.772	HH	10485	403399	7.68%	0.277%
126	10.808	10.772	10.835	HH	12246	413065	7.86%	0.283%
127	10.855	10.835	10.878	HH	10731	275096	5.23%	0.189%
128	10.897	10.878	10.920	HH	11367	276812	5.27%	0.190%
129	10.942	10.920	10.961	HH	11034	264180	5.03%	0.181%
130	10.981	10.961	11.035	HH	11589	488737	9.30%	0.335%
131	11.081	11.035	11.097	HH	12004	422539	8.04%	0.290%
132	11.116	11.097	11.136	HH	13120	285642	5.44%	0.196%
133	11.156	11.136	11.188	HH	14898	393438	7.49%	0.270%
134	11.231	11.188	11.268	HH	13972	580150	11.04%	0.398%
135	11.280	11.268	11.308	HH	11942	281326	5.35%	0.193%
136	11.330	11.308	11.351	HH	11540	293336	5.58%	0.201%
137	11.377	11.351	11.405	HH	12910	392195	7.46%	0.269%
138	11.421	11.405	11.447	HH	11816	297950	5.67%	0.204%
139	11.473	11.447	11.517	HH	14764	532165	10.13%	0.365%
140	11.552	11.517	11.603	HH	13631	642292	12.22%	0.441%
141	11.615	11.603	11.647	HH	12482	324695	6.18%	0.223%

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142	11.667	11.647	11.694	HH	12498	346420	6.59%	0.238%
143	11.758	11.694	11.802	HH	12836	804408	15.31%	0.552%
144	11.837	11.802	11.851	HH	14538	400099	7.61%	0.274%
145	11.863	11.851	11.890	HH	15755	327526	6.23%	0.225%
146	11.906	11.890	11.928	HH	13016	292525	5.57%	0.201%
147	11.959	11.928	11.978	HH	14778	408107	7.77%	0.280%
148	11.999	11.978	12.015	HH	13545	294664	5.61%	0.202%
149	12.039	12.015	12.048	HH	13753	266497	5.07%	0.183%
150	12.062	12.048	12.089	HH	14038	324007	6.17%	0.222%
151	12.116	12.089	12.144	HH	14043	450318	8.57%	0.309%
152	12.161	12.144	12.171	HH	13831	222922	4.24%	0.153%
153	12.181	12.171	12.218	HH	14045	387179	7.37%	0.266%
154	12.277	12.218	12.296	HH	15401	667669	12.71%	0.458%
155	12.311	12.296	12.338	HH	14937	365827	6.96%	0.251%
156	12.430	12.338	12.448	HH	15758	979997	18.65%	0.672%
157	12.464	12.448	12.500	HH	15287	452189	8.60%	0.310%
158	12.537	12.500	12.560	HH	17511	571480	10.87%	0.392%
159	12.591	12.560	12.617	HH	42206	775258	14.75%	0.532%
160	12.643	12.617	12.668	HH	16869	488050	9.29%	0.335%
161	12.686	12.668	12.705	HH	15671	340864	6.49%	0.234%
162	12.785	12.705	12.872	HH	27375	1813926	34.52%	1.244%
163	12.880	12.872	12.891	HH	17141	194400	3.70%	0.133%
164	12.905	12.891	12.925	HH	17176	349001	6.64%	0.239%
165	12.937	12.925	12.951	HH	17129	272714	5.19%	0.187%
166	12.970	12.951	12.998	HH	17478	482234	9.18%	0.331%
167	13.008	12.998	13.028	HH	17200	304168	5.79%	0.209%
168	13.045	13.028	13.054	HH	17210	267167	5.08%	0.183%
169	13.074	13.054	13.122	HH	18070	704007	13.40%	0.483%
170	13.186	13.122	13.209	HH	21197	963236	18.33%	0.661%
171	13.231	13.209	13.269	HH	18258	644693	12.27%	0.442%
172	13.314	13.269	13.355	HH	26577	1012655	19.27%	0.695%
173	13.381	13.355	13.395	HH	18129	429311	8.17%	0.294%
174	13.453	13.395	13.488	HH	19175	1032086	19.64%	0.708%
175	13.558	13.488	13.580	HH	20236	1055677	20.09%	0.724%
176	13.624	13.580	13.659	HH	122051	2068678	39.36%	1.419%
177	13.679	13.659	13.700	HH	87536	1158623	22.05%	0.795%
178	13.712	13.700	13.768	HH	28255	918967	17.49%	0.630%
179	13.798	13.768	13.830	HH	22223	772292	14.70%	0.530%
180	13.854	13.830	13.887	HH	35650	864490	16.45%	0.593%
181	13.906	13.887	13.926	HH	22089	507851	9.66%	0.348%
182	13.941	13.926	13.986	HH	22291	785814	14.95%	0.539%
183	14.005	13.986	14.016	HH	22679	392145	7.46%	0.269%
184	14.035	14.016	14.058	HH	26240	613265	11.67%	0.421%
185	14.081	14.058	14.104	HH	24348	644460	12.26%	0.442%
186	14.154	14.104	14.175	HH	24482	975647	18.57%	0.669%
187	14.209	14.175	14.226	HH	24570	719774	13.70%	0.494%
188	14.238	14.226	14.281	HH	23828	787452	14.98%	0.540%
189	14.314	14.281	14.348	HH	24915	953567	18.15%	0.654%
190	14.392	14.348	14.415	HH	26786	1005824	19.14%	0.690%
191	14.457	14.415	14.476	HH	25941	930348	17.70%	0.638%
192	14.495	14.476	14.524	HH	27205	751470	14.30%	0.515%
193	14.536	14.524	14.552	HH	25322	428025	8.14%	0.294%
194	14.570	14.552	14.589	HH	25498	548490	10.44%	0.376%

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195	14.679	14.589	14.689	HH	28580	1601903	30.48%	1.099%
196	14.700	14.689	14.718	HH	28337	476762	9.07%	0.327%
197	14.763	14.718	14.778	HH	27791	974324	18.54%	0.668%
198	14.805	14.778	14.832	HH	29301	919532	17.50%	0.631%
199	14.873	14.832	14.880	HH	29334	839153	15.97%	0.576%
200	14.901	14.880	14.930	HH	30752	888369	16.90%	0.609%
201	14.958	14.930	14.982	HH	33681	989173	18.82%	0.678%
202	15.028	14.982	15.043	HH	32109	1132026	21.54%	0.776%
203	15.083	15.043	15.110	HH	32775	1293732	24.62%	0.887%
204	15.135	15.110	15.150	HH	33706	776651	14.78%	0.533%
205	15.196	15.150	15.221	HH	34345	1424710	27.11%	0.977%
206	15.294	15.221	15.321	HH	57077	2296609	43.70%	1.575%
207	15.340	15.321	15.355	HH	35216	710979	13.53%	0.488%
208	15.364	15.355	15.373	HH	34860	370250	7.05%	0.254%
209	15.453	15.373	15.465	HH	36114	1947377	37.06%	1.336%
210	15.509	15.465	15.534	HH	42027	1619186	30.81%	1.111%
211	15.556	15.534	15.581	HH	42724	1089902	20.74%	0.748%
212	15.610	15.581	15.627	HH	37604	1031892	19.64%	0.708%
213	15.651	15.627	15.668	HH	40134	957383	18.22%	0.657%
214	15.685	15.668	15.696	HH	39192	643015	12.24%	0.441%
215	15.722	15.696	15.731	HH	39826	846910	16.12%	0.581%
216	15.749	15.731	15.772	HH	39977	959446	18.26%	0.658%
217	15.836	15.772	15.849	HH	40562	1823687	34.70%	1.251%
218	15.864	15.849	15.877	HH	41137	683130	13.00%	0.469%
219	15.936	15.877	15.955	HH	43804	1990643	37.88%	1.365%
220	15.986	15.955	16.006	HH	45075	1347051	25.63%	0.924%
221	16.025	16.006	16.042	HH	45894	940281	17.89%	0.645%
222	16.082	16.042	16.095	HH	45407	1403833	26.71%	0.963%
223	16.108	16.095	16.118	HH	44404	618106	11.76%	0.424%
224	16.143	16.118	16.167	HH	46641	1319104	25.10%	0.905%
225	16.192	16.167	16.210	HH	48792	1197298	22.78%	0.821%
226	16.232	16.210	16.260	HH	47825	1425667	27.13%	0.978%
227	16.304	16.260	16.318	HH	48844	1643025	31.26%	1.127%
228	16.350	16.318	16.381	HH	50916	1882995	35.83%	1.292%
229	16.529	16.381	16.548	HH	56707	5255166	100.00%	3.605%
230	16.557	16.548	16.571	HH	55421	771110	14.67%	0.529%
231	16.642	16.571	16.658	HH	58420	2945837	56.06%	2.021%
232	16.667	16.658	16.687	HH	58076	997969	18.99%	0.685%
233	16.730	16.687	16.741	HH	58415	1878159	35.74%	1.288%
234	16.784	16.741	16.819	HH	61306	2827699	53.81%	1.940%
235	16.880	16.819	16.909	HH	63805	3347560	63.70%	2.296%
236	17.011	16.909	17.035	HH	70065	5035670	95.82%	3.454%
237	17.090	17.035	17.108	HH	74486	3010967	57.30%	2.065%
238	17.124	17.108	17.149	HH	70919	1717730	32.69%	1.178%
239	17.229	17.149	17.245	HH	73360	4092055	77.87%	2.807%
240	17.267	17.245	17.284	HH	73119	1719688	32.72%	1.180%
241	17.298	17.284	17.321	HH	73562	1607893	30.60%	1.103%
242	17.357	17.321	17.370	HH	74915	2183889	41.56%	1.498%
243	17.382	17.370	17.403	HH	75521	1465933	27.90%	1.005%
244	17.424	17.403	17.441	HH	80605	1802723	34.30%	1.236%
245	17.482	17.441	17.508	HH	86924	3182004	60.55%	2.183%

Sum of corrected areas: 145793302

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