

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026894.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 13:23
Sample : J2652-07 50X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.950	4.925	4.966	PH	1110	11723	0.25%	0.007%
2	4.981	4.966	4.994	PH	150	1802	0.04%	0.001%
3	5.016	4.994	5.026	PH	8224	69537	1.48%	0.044%
4	5.036	5.026	5.056	HH	8241	74094	1.58%	0.046%
5	5.071	5.056	5.095	HH	2303	23166	0.49%	0.015%
6	5.126	5.095	5.159	HH	34055	300806	6.40%	0.188%
7	5.193	5.159	5.241	HH	10139	117006	2.49%	0.073%
8	5.258	5.241	5.289	HH	683	15465	0.33%	0.010%
9	5.323	5.289	5.338	HH	3548	41621	0.89%	0.026%
10	5.351	5.338	5.372	HH	2418	27310	0.58%	0.017%
11	5.391	5.372	5.408	HH	2698	35713	0.76%	0.022%
12	5.424	5.408	5.451	HH	6448	69021	1.47%	0.043%
13	5.462	5.451	5.475	HH	982	12351	0.26%	0.008%
14	5.507	5.475	5.526	HH	1650	30513	0.65%	0.019%
15	5.577	5.526	5.592	HH	1320	37916	0.81%	0.024%
16	5.633	5.592	5.649	HH	3874	83557	1.78%	0.052%
17	5.695	5.649	5.734	HH	10186	181402	3.86%	0.114%
18	5.752	5.734	5.765	HH	1909	31293	0.67%	0.020%
19	5.782	5.765	5.825	HH	4536	94486	2.01%	0.059%
20	5.838	5.825	5.872	HH	2825	52160	1.11%	0.033%
21	5.899	5.872	5.919	HH	3507	64715	1.38%	0.041%
22	5.933	5.919	5.962	HH	2315	46123	0.98%	0.029%
23	5.976	5.962	5.986	HH	2549	31079	0.66%	0.019%
24	6.023	5.986	6.040	HH	7702	133630	2.84%	0.084%
25	6.057	6.040	6.087	HH	8689	124747	2.65%	0.078%
26	6.098	6.087	6.111	HH	2325	31554	0.67%	0.020%
27	6.127	6.111	6.168	HH	4126	89939	1.91%	0.056%
28	6.183	6.168	6.199	HH	2018	32911	0.70%	0.021%
29	6.218	6.199	6.267	HH	17053	233803	4.97%	0.146%
30	6.292	6.267	6.312	HH	38673	426210	9.07%	0.267%
31	6.336	6.312	6.349	HH	36464	434008	9.23%	0.272%
32	6.358	6.349	6.400	HH	20022	282019	6.00%	0.177%
33	6.418	6.400	6.460	HH	6371	137483	2.93%	0.086%
34	6.479	6.460	6.502	HH	3243	67795	1.44%	0.042%
35	6.533	6.502	6.550	HH	3811	91047	1.94%	0.057%
36	6.594	6.550	6.627	HH	496244	4700031	100.00%	2.943%

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37	6.642	6.627	6.685	HH	8148	207622	4.42%	0.130%
38	6.711	6.685	6.742	HH	9575	192399	4.09%	0.120%
39	6.770	6.742	6.792	HH	4892	128055	2.72%	0.080%
40	6.805	6.792	6.817	HH	4837	67048	1.43%	0.042%
41	6.834	6.817	6.863	HH	5595	132586	2.82%	0.083%
42	6.876	6.863	6.915	HH	3997	111487	2.37%	0.070%
43	6.936	6.915	6.947	HH	5699	86908	1.85%	0.054%
44	6.960	6.947	6.977	HH	6179	98672	2.10%	0.062%
45	6.992	6.977	7.006	HH	7007	96096	2.04%	0.060%
46	7.016	7.006	7.030	HH	5486	70727	1.50%	0.044%
47	7.040	7.030	7.053	HH	4911	62475	1.33%	0.039%
48	7.077	7.053	7.108	HH	4686	144531	3.08%	0.090%
49	7.141	7.108	7.154	HH	5685	132534	2.82%	0.083%
50	7.164	7.154	7.189	HH	6035	103932	2.21%	0.065%
51	7.221	7.189	7.255	HH	11815	259513	5.52%	0.162%
52	7.287	7.255	7.314	HH	6974	181951	3.87%	0.114%
53	7.343	7.314	7.355	HH	15393	252604	5.37%	0.158%
54	7.376	7.355	7.392	HH	15090	284674	6.06%	0.178%
55	7.428	7.392	7.445	HH	18436	396441	8.43%	0.248%
56	7.461	7.445	7.492	HH	11916	232392	4.94%	0.145%
57	7.516	7.492	7.525	HH	5873	113571	2.42%	0.071%
58	7.562	7.525	7.582	HH	9775	269276	5.73%	0.169%
59	7.601	7.582	7.619	HH	9062	180271	3.84%	0.113%
60	7.661	7.619	7.689	HH	371699	3649640	77.65%	2.285%
61	7.702	7.689	7.736	HH	8983	224747	4.78%	0.141%
62	7.753	7.736	7.772	HH	10079	180242	3.83%	0.113%
63	7.800	7.772	7.855	HH	315930	3137112	66.75%	1.964%
64	7.872	7.855	7.901	HH	7708	192587	4.10%	0.121%
65	7.942	7.901	7.981	HH	7738	335348	7.14%	0.210%
66	8.015	7.981	8.032	HH	8257	219105	4.66%	0.137%
67	8.044	8.032	8.067	HH	6965	135100	2.87%	0.085%
68	8.088	8.067	8.109	HH	6907	165742	3.53%	0.104%
69	8.126	8.109	8.138	HH	6991	122259	2.60%	0.077%
70	8.165	8.138	8.215	HH	8342	344441	7.33%	0.216%
71	8.232	8.215	8.242	HH	7522	117067	2.49%	0.073%
72	8.260	8.242	8.292	HH	8526	229180	4.88%	0.143%
73	8.320	8.292	8.334	HH	8982	204585	4.35%	0.128%
74	8.348	8.334	8.362	HH	9344	138387	2.94%	0.087%
75	8.385	8.362	8.457	HH	52967	912094	19.41%	0.571%
76	8.468	8.457	8.479	HH	8619	110401	2.35%	0.069%
77	8.494	8.479	8.509	HH	9780	157376	3.35%	0.099%
78	8.548	8.509	8.600	HH	81481	1326428	28.22%	0.830%
79	8.661	8.600	8.710	HH	78773	1939672	41.27%	1.214%
80	8.724	8.710	8.736	HH	9677	147278	3.13%	0.092%
81	8.769	8.736	8.784	HH	169931	1795124	38.19%	1.124%
82	8.797	8.784	8.870	HH	91967	1383676	29.44%	0.866%
83	8.882	8.870	8.899	HH	10231	163821	3.49%	0.103%
84	8.931	8.899	8.952	HH	59487	1152804	24.53%	0.722%
85	8.962	8.952	8.994	HH	46150	638588	13.59%	0.400%
86	9.011	8.994	9.025	HH	14094	218923	4.66%	0.137%
87	9.048	9.025	9.071	HH	63762	776286	16.52%	0.486%
88	9.088	9.071	9.159	HH	16820	536218	11.41%	0.336%
89	9.203	9.159	9.226	HH	12469	399139	8.49%	0.250%

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90	9.261	9.226	9.279	HH	216075	2265410	48.20%	1.418%
91	9.288	9.279	9.331	HH	37500	619970	13.19%	0.388%
92	9.359	9.331	9.394	HH	24016	570311	12.13%	0.357%
93	9.411	9.394	9.424	HH	12622	202533	4.31%	0.127%
94	9.438	9.424	9.461	HH	13702	247874	5.27%	0.155%
95	9.488	9.461	9.510	HH	30096	524852	11.17%	0.329%
96	9.530	9.510	9.549	HH	24654	399978	8.51%	0.250%
97	9.563	9.549	9.587	HH	18677	320154	6.81%	0.200%
98	9.617	9.587	9.645	HH	22858	538431	11.46%	0.337%
99	9.661	9.645	9.680	HH	35694	453140	9.64%	0.284%
100	9.704	9.680	9.742	HH	40783	716856	15.25%	0.449%
101	9.761	9.742	9.791	HH	24035	460778	9.80%	0.288%
102	9.822	9.791	9.838	HH	40221	630219	13.41%	0.395%
103	9.853	9.838	9.873	HH	38581	479478	10.20%	0.300%
104	9.886	9.873	9.894	HH	13932	160340	3.41%	0.100%
105	9.913	9.894	9.929	HH	47026	576121	12.26%	0.361%
106	9.940	9.929	9.947	HH	26594	255027	5.43%	0.160%
107	9.962	9.947	9.983	HH	38009	553531	11.78%	0.347%
108	10.010	9.983	10.031	HH	53208	787489	16.75%	0.493%
109	10.052	10.031	10.090	HH	119759	1756685	37.38%	1.100%
110	10.130	10.090	10.152	HH	35100	748970	15.94%	0.469%
111	10.171	10.152	10.182	HH	34098	419054	8.92%	0.262%
112	10.197	10.182	10.236	HH	45017	837546	17.82%	0.524%
113	10.261	10.236	10.293	HH	36818	699829	14.89%	0.438%
114	10.315	10.293	10.344	HH	35649	584979	12.45%	0.366%
115	10.368	10.344	10.392	HH	56911	795652	16.93%	0.498%
116	10.413	10.392	10.432	HH	18665	373808	7.95%	0.234%
117	10.444	10.432	10.454	HH	13955	171005	3.64%	0.107%
118	10.472	10.454	10.504	HH	21151	455991	9.70%	0.285%
119	10.539	10.504	10.558	HH	15857	431713	9.19%	0.270%
120	10.568	10.558	10.587	HH	13788	221204	4.71%	0.138%
121	10.627	10.587	10.641	HH	15121	425890	9.06%	0.267%
122	10.652	10.641	10.690	HH	14796	388813	8.27%	0.243%
123	10.740	10.690	10.774	HH	15292	657418	13.99%	0.412%
124	10.793	10.774	10.801	HH	18938	259342	5.52%	0.162%
125	10.811	10.801	10.837	HH	19827	331616	7.06%	0.208%
126	10.898	10.837	10.915	HH	27716	775435	16.50%	0.485%
127	10.938	10.915	10.962	HH	55497	944076	20.09%	0.591%
128	10.981	10.962	11.011	HH	51547	782300	16.64%	0.490%
129	11.060	11.011	11.105	HH	42814	1272042	27.06%	0.796%
130	11.117	11.105	11.134	HH	20040	316895	6.74%	0.198%
131	11.148	11.134	11.164	HH	17046	302183	6.43%	0.189%
132	11.227	11.164	11.247	HH	37907	1122861	23.89%	0.703%
133	11.273	11.247	11.305	HH	27464	732219	15.58%	0.458%
134	11.357	11.305	11.378	HH	24008	763498	16.24%	0.478%
135	11.392	11.378	11.424	HH	15942	417910	8.89%	0.262%
136	11.442	11.424	11.450	HH	16573	240154	5.11%	0.150%
137	11.478	11.450	11.522	HH	328944	3735182	79.47%	2.339%
138	11.551	11.522	11.617	HH	112575	1820489	38.73%	1.140%
139	11.632	11.617	11.669	HH	15452	457152	9.73%	0.286%
140	11.684	11.669	11.701	HH	14830	278998	5.94%	0.175%
141	11.715	11.701	11.742	HH	15036	347295	7.39%	0.217%

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142	11.774	11.742	11.796	HH	22062	597903	12.72%	0.374%
143	11.814	11.796	11.846	HH	21401	572248	12.18%	0.358%
144	11.862	11.846	11.881	HH	24767	413336	8.79%	0.259%
145	11.896	11.881	11.926	HH	18611	444871	9.47%	0.279%
146	11.957	11.926	11.981	HH	23584	631647	13.44%	0.395%
147	12.002	11.981	12.023	HH	33546	567714	12.08%	0.355%
148	12.062	12.023	12.084	HH	26012	675830	14.38%	0.423%
149	12.130	12.084	12.208	HH	25270	1324571	28.18%	0.829%
150	12.227	12.208	12.250	HH	16791	402119	8.56%	0.252%
151	12.282	12.250	12.298	HH	91153	1210963	25.76%	0.758%
152	12.314	12.298	12.339	HH	96703	1161128	24.70%	0.727%
153	12.380	12.339	12.392	HH	52742	902701	19.21%	0.565%
154	12.405	12.392	12.419	HH	60989	707441	15.05%	0.443%
155	12.434	12.419	12.448	HH	62031	759133	16.15%	0.475%
156	12.466	12.448	12.506	HH	83686	1335320	28.41%	0.836%
157	12.546	12.506	12.587	HH	20642	847682	18.04%	0.531%
158	12.613	12.587	12.628	HH	17391	408535	8.69%	0.256%
159	12.651	12.628	12.666	HH	18323	390090	8.30%	0.244%
160	12.684	12.666	12.723	HH	20465	598677	12.74%	0.375%
161	12.749	12.723	12.771	HH	43037	745240	15.86%	0.467%
162	12.789	12.771	12.805	HH	22582	421990	8.98%	0.264%
163	12.821	12.805	12.873	HH	21361	776090	16.51%	0.486%
164	12.900	12.873	12.917	HH	20376	488237	10.39%	0.306%
165	12.933	12.917	12.951	HH	19274	358302	7.62%	0.224%
166	13.006	12.951	13.017	HH	22543	757864	16.12%	0.474%
167	13.027	13.017	13.045	HH	22647	348574	7.42%	0.218%
168	13.076	13.045	13.116	HH	31230	920422	19.58%	0.576%
169	13.155	13.116	13.167	HH	22999	642934	13.68%	0.403%
170	13.190	13.167	13.208	HH	64364	981389	20.88%	0.614%
171	13.222	13.208	13.242	HH	37217	671757	14.29%	0.421%
172	13.254	13.242	13.271	HH	32122	465315	9.90%	0.291%
173	13.316	13.271	13.369	HH	111095	2190093	46.60%	1.371%
174	13.408	13.369	13.424	HH	21920	599139	12.75%	0.375%
175	13.455	13.424	13.481	HH	68348	1158034	24.64%	0.725%
176	13.510	13.481	13.544	HH	26462	855241	18.20%	0.535%
177	13.561	13.544	13.585	HH	27399	533433	11.35%	0.334%
178	13.624	13.585	13.654	HH	144589	2067179	43.98%	1.294%
179	13.672	13.654	13.687	HH	23683	410687	8.74%	0.257%
180	13.714	13.687	13.731	HH	21962	533910	11.36%	0.334%
181	13.742	13.731	13.761	HH	19468	344359	7.33%	0.216%
182	13.781	13.761	13.802	HH	19876	469746	9.99%	0.294%
183	13.819	13.802	13.857	HH	19117	608510	12.95%	0.381%
184	13.886	13.857	13.922	HH	23434	794183	16.90%	0.497%
185	13.940	13.922	13.973	HH	26543	669957	14.25%	0.419%
186	14.004	13.973	14.015	HH	22747	521292	11.09%	0.326%
187	14.034	14.015	14.054	HH	26730	553062	11.77%	0.346%
188	14.076	14.054	14.103	HH	34807	808264	17.20%	0.506%
189	14.113	14.103	14.133	HH	22157	369964	7.87%	0.232%
190	14.210	14.133	14.247	HH	59203	2038143	43.36%	1.276%
191	14.261	14.247	14.274	HH	22158	345656	7.35%	0.216%
192	14.286	14.274	14.295	HH	22763	269713	5.74%	0.169%
193	14.317	14.295	14.342	HH	43380	862750	18.36%	0.540%
194	14.362	14.342	14.413	HH	41814	1113674	23.70%	0.697%

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195	14.443	14.413	14.474	HH	35558	965404	20.54%	0.604%
196	14.493	14.474	14.513	HH	41160	698342	14.86%	0.437%
197	14.535	14.513	14.554	HH	37863	704685	14.99%	0.441%
198	14.569	14.554	14.615	HH	24320	794418	16.90%	0.497%
199	14.647	14.615	14.665	HH	20384	594844	12.66%	0.372%
200	14.694	14.665	14.749	HH	21445	999359	21.26%	0.626%
201	14.796	14.749	14.833	HH	22423	1043637	22.20%	0.653%
202	14.848	14.833	14.864	HH	20601	379045	8.06%	0.237%
203	14.915	14.864	14.936	HH	29479	1056698	22.48%	0.662%
204	14.949	14.936	14.982	HH	24925	623873	13.27%	0.391%
205	15.027	14.982	15.042	HH	26985	888986	18.91%	0.557%
206	15.054	15.042	15.102	HH	27421	887609	18.89%	0.556%
207	15.138	15.102	15.149	HH	27283	689963	14.68%	0.432%
208	15.159	15.149	15.177	HH	27691	442454	9.41%	0.277%
209	15.197	15.177	15.245	HH	36044	1123865	23.91%	0.704%
210	15.261	15.245	15.281	HH	24262	499468	10.63%	0.313%
211	15.298	15.281	15.310	HH	25510	423436	9.01%	0.265%
212	15.331	15.310	15.349	HH	24957	558567	11.88%	0.350%
213	15.363	15.349	15.372	HH	23878	335015	7.13%	0.210%
214	15.386	15.372	15.415	HH	24203	596393	12.69%	0.373%
215	15.439	15.415	15.448	HH	22366	426522	9.07%	0.267%
216	15.473	15.448	15.489	HH	32621	664997	14.15%	0.416%
217	15.513	15.489	15.534	HH	68360	1125634	23.95%	0.705%
218	15.555	15.534	15.631	HH	66840	1847752	39.31%	1.157%
219	15.681	15.631	15.713	HH	30984	1306946	27.81%	0.818%
220	15.731	15.713	15.782	HH	25842	1033301	21.98%	0.647%
221	15.816	15.782	15.839	HH	26287	848510	18.05%	0.531%
222	15.871	15.839	15.888	HH	26992	762959	16.23%	0.478%
223	15.905	15.888	15.925	HH	25804	556613	11.84%	0.348%
224	15.979	15.925	16.042	HH	28489	1861441	39.60%	1.165%
225	16.058	16.042	16.071	HH	25502	444914	9.47%	0.279%
226	16.104	16.071	16.125	HH	27586	849126	18.07%	0.532%
227	16.144	16.125	16.162	HH	29822	614250	13.07%	0.385%
228	16.188	16.162	16.210	HH	45278	975920	20.76%	0.611%
229	16.227	16.210	16.263	HH	33980	928609	19.76%	0.581%
230	16.281	16.263	16.317	HH	31160	927505	19.73%	0.581%
231	16.340	16.317	16.348	HH	35672	620571	13.20%	0.389%
232	16.360	16.348	16.402	HH	36919	991563	21.10%	0.621%
233	16.423	16.402	16.455	HH	28386	859589	18.29%	0.538%
234	16.476	16.455	16.492	HH	27276	594540	12.65%	0.372%
235	16.509	16.492	16.559	HH	27638	1074037	22.85%	0.672%
236	16.579	16.559	16.600	HH	29077	674799	14.36%	0.422%
237	16.615	16.600	16.644	HH	27020	705104	15.00%	0.441%
238	16.659	16.644	16.674	HH	26712	477177	10.15%	0.299%
239	16.694	16.674	16.715	HH	27403	655495	13.95%	0.410%
240	16.724	16.715	16.735	HH	26707	319240	6.79%	0.200%
241	16.791	16.735	16.812	HH	29370	1289878	27.44%	0.808%
242	16.830	16.812	16.849	HH	29335	614814	13.08%	0.385%
243	16.894	16.849	16.910	HH	30806	1084192	23.07%	0.679%
244	16.937	16.910	16.948	HH	29716	676486	14.39%	0.424%
245	16.966	16.948	16.978	HH	31493	540164	11.49%	0.338%
246	17.000	16.978	17.035	HH	32664	1077407	22.92%	0.675%

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247	17.091	17.035	17.159	HH	52240	2626771	55.89%	1.645%
248	17.221	17.159	17.245	HH	38639	1669411	35.52%	1.045%
249	17.256	17.245	17.297	HH	31147	951038	20.23%	0.595%
250	17.375	17.297	17.393	HH	33667	1781184	37.90%	1.115%
251	17.418	17.393	17.449	HH	46430	1226870	26.10%	0.768%
252	17.478	17.449	17.522	HH	58978	1729790	36.80%	1.083%
253	17.537	17.522	17.552	HHA	32816	624728	13.29%	0.391%
						Sum of corrected areas:		159720783

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