

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
 Data File : FE026711.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 13:40
 Sample : J2461-04 10X
 Misc :
 ALS Vial : 8 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	4.958	4.925	5.024	BH	421	8647	0.43%	0.011%
2	5.037	5.024	5.060	HH	687	8244	0.41%	0.010%
3	5.068	5.060	5.075	HH	310	2477	0.12%	0.003%
4	5.083	5.075	5.089	HH	399	2369	0.12%	0.003%
5	5.144	5.089	5.192	HH	493	20074	0.99%	0.025%
6	5.208	5.192	5.225	HH	336	4165	0.21%	0.005%
7	5.251	5.225	5.272	HH	386	8036	0.40%	0.010%
8	5.287	5.272	5.294	HH	405	4306	0.21%	0.005%
9	5.325	5.294	5.344	HH	690	15432	0.76%	0.019%
10	5.355	5.344	5.363	HH	565	5741	0.28%	0.007%
11	5.396	5.363	5.412	HH	650	14962	0.74%	0.019%
12	5.442	5.412	5.471	HH	571	17803	0.88%	0.022%
13	5.487	5.471	5.506	HH	722	11968	0.59%	0.015%
14	5.529	5.506	5.557	HH	797	19463	0.96%	0.024%
15	5.576	5.557	5.592	HH	742	13628	0.67%	0.017%
16	5.618	5.592	5.632	HH	691	15717	0.78%	0.020%
17	5.709	5.632	5.769	HH	1117	66568	3.28%	0.083%
18	5.799	5.769	5.812	HH	988	22598	1.11%	0.028%
19	5.830	5.812	5.875	HH	1508	42089	2.08%	0.052%
20	5.916	5.875	5.929	HH	1147	33493	1.65%	0.042%
21	5.933	5.929	5.938	HH	1059	5617	0.28%	0.007%
22	5.949	5.938	5.975	HH	1175	24240	1.20%	0.030%
23	5.983	5.975	5.992	HH	1136	10628	0.52%	0.013%
24	6.026	5.992	6.039	HH	1345	33729	1.66%	0.042%
25	6.072	6.039	6.095	HH	1421	44110	2.18%	0.055%
26	6.105	6.095	6.129	HH	1338	25863	1.28%	0.032%
27	6.140	6.129	6.152	HH	1385	18295	0.90%	0.023%
28	6.165	6.152	6.188	HH	1407	28813	1.42%	0.036%
29	6.255	6.188	6.268	HH	1586	69620	3.43%	0.087%
30	6.282	6.268	6.291	HH	1516	20188	1.00%	0.025%
31	6.300	6.291	6.315	HH	1636	22992	1.13%	0.029%
32	6.326	6.315	6.332	HH	1673	15968	0.79%	0.020%
33	6.354	6.332	6.375	HH	1695	42331	2.09%	0.053%
34	6.383	6.375	6.402	HH	1655	26295	1.30%	0.033%
35	6.410	6.402	6.417	HH	1747	15367	0.76%	0.019%
36	6.438	6.417	6.529	HH	2502	131447	6.48%	0.164%

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37	6.562	6.529	6.589	HH	2098	72156	3.56%	0.090%
38	6.615	6.589	6.655	HH	2297	86283	4.26%	0.107%
39	6.663	6.655	6.669	HH	2363	18818	0.93%	0.023%
40	6.701	6.669	6.715	HH	2731	69195	3.41%	0.086%
41	6.725	6.715	6.783	HH	2617	95230	4.70%	0.118%
42	6.804	6.783	6.834	HH	4037	93286	4.60%	0.116%
43	6.850	6.834	6.878	HH	2894	71745	3.54%	0.089%
44	6.892	6.878	6.916	HH	2606	56754	2.80%	0.071%
45	6.931	6.916	6.949	HH	2519	46921	2.31%	0.058%
46	6.958	6.949	6.985	HH	2530	52070	2.57%	0.065%
47	7.083	6.985	7.093	HH	2548	159478	7.87%	0.198%
48	7.108	7.093	7.129	HH	2661	53827	2.66%	0.067%
49	7.133	7.129	7.139	HH	2581	15309	0.76%	0.019%
50	7.148	7.139	7.206	HH	2691	103369	5.10%	0.129%
51	7.221	7.206	7.255	HH	2713	76901	3.79%	0.096%
52	7.392	7.255	7.415	HH	2961	262674	12.96%	0.327%
53	7.443	7.415	7.459	HH	2935	75813	3.74%	0.094%
54	7.478	7.459	7.490	HH	2985	53675	2.65%	0.067%
55	7.565	7.490	7.623	HH	3194	243759	12.02%	0.303%
56	7.651	7.623	7.669	HH	3306	88189	4.35%	0.110%
57	7.690	7.669	7.726	HH	3435	114227	5.63%	0.142%
58	7.733	7.726	7.755	HH	3338	56860	2.80%	0.071%
59	7.812	7.755	7.826	HH	3882	149953	7.40%	0.187%
60	7.835	7.826	7.850	HH	3672	51518	2.54%	0.064%
61	7.860	7.850	7.905	HH	3683	118427	5.84%	0.147%
62	7.913	7.905	7.939	HH	3690	73648	3.63%	0.092%
63	7.950	7.939	7.972	HH	3694	73100	3.61%	0.091%
64	8.003	7.972	8.040	HH	3740	147391	7.27%	0.183%
65	8.068	8.040	8.125	HH	3918	195138	9.63%	0.243%
66	8.182	8.125	8.205	HH	4084	186952	9.22%	0.233%
67	8.246	8.205	8.261	HH	4194	134862	6.65%	0.168%
68	8.329	8.261	8.409	HH	5912	405614	20.01%	0.505%
69	8.417	8.409	8.442	HH	4325	85105	4.20%	0.106%
70	8.460	8.442	8.475	HH	4351	84595	4.17%	0.105%
71	8.538	8.475	8.559	HH	4455	217915	10.75%	0.271%
72	8.565	8.559	8.581	HH	4473	59175	2.92%	0.074%
73	8.645	8.581	8.656	HH	4804	208685	10.29%	0.260%
74	8.663	8.656	8.670	HH	4787	38936	1.92%	0.048%
75	8.708	8.670	8.785	HH	5710	343267	16.93%	0.427%
76	8.813	8.785	8.832	HH	5194	139227	6.87%	0.173%
77	8.855	8.832	8.875	HH	5100	129710	6.40%	0.161%
78	8.899	8.875	8.938	HH	5459	196451	9.69%	0.244%
79	8.963	8.938	9.005	HH	5389	211537	10.44%	0.263%
80	9.013	9.005	9.065	HH	5248	185840	9.17%	0.231%
81	9.083	9.065	9.133	HH	5232	209128	10.32%	0.260%
82	9.237	9.133	9.262	HH	5578	417246	20.58%	0.519%
83	9.285	9.262	9.302	HH	5614	129610	6.39%	0.161%
84	9.318	9.302	9.370	HH	5790	232191	11.45%	0.289%
85	9.377	9.370	9.386	HH	5604	54503	2.69%	0.068%
86	9.408	9.386	9.422	HH	6068	124442	6.14%	0.155%
87	9.448	9.422	9.462	HH	5998	141043	6.96%	0.175%
88	9.466	9.462	9.471	HH	5924	33158	1.64%	0.041%
89	9.487	9.471	9.518	HH	6042	166912	8.23%	0.208%

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90	9.555	9.518	9.609	HH	7103	346440	17.09%	0.431%
91	9.640	9.609	9.686	HH	6830	297740	14.69%	0.370%
92	9.696	9.686	9.703	HH	6304	64777	3.20%	0.081%
93	9.720	9.703	9.739	HH	6336	131959	6.51%	0.164%
94	9.751	9.739	9.762	HH	6336	86958	4.29%	0.108%
95	9.814	9.762	9.856	HH	8635	393665	19.42%	0.490%
96	9.877	9.856	9.909	HH	6713	206913	10.21%	0.257%
97	9.915	9.909	9.921	HH	6528	49702	2.45%	0.062%
98	9.931	9.921	9.951	HH	6636	117648	5.80%	0.146%
99	9.963	9.951	9.988	HH	6606	146308	7.22%	0.182%
100	10.000	9.988	10.021	HH	6697	129528	6.39%	0.161%
101	10.029	10.021	10.036	HH	6683	60290	2.97%	0.075%
102	10.072	10.036	10.084	HH	6879	195651	9.65%	0.243%
103	10.102	10.084	10.115	HH	6926	127295	6.28%	0.158%
104	10.150	10.115	10.169	HH	6986	219658	10.84%	0.273%
105	10.202	10.169	10.225	HH	7129	237524	11.72%	0.295%
106	10.272	10.225	10.290	HH	7171	276555	13.64%	0.344%
107	10.300	10.290	10.312	HH	7177	93091	4.59%	0.116%
108	10.361	10.312	10.403	HH	8532	422231	20.83%	0.525%
109	10.425	10.403	10.459	HH	8000	252973	12.48%	0.315%
110	10.486	10.459	10.501	HH	7493	188632	9.31%	0.235%
111	10.529	10.501	10.536	HH	7576	157544	7.77%	0.196%
112	10.578	10.536	10.609	HH	7654	326773	16.12%	0.406%
113	10.622	10.609	10.649	HH	7630	183933	9.07%	0.229%
114	10.663	10.649	10.685	HH	7659	164688	8.12%	0.205%
115	10.710	10.685	10.749	HH	8037	299437	14.77%	0.372%
116	10.786	10.749	10.812	HH	8547	306247	15.11%	0.381%
117	10.820	10.812	10.844	HH	8317	157809	7.78%	0.196%
118	10.859	10.844	10.879	HH	8389	172371	8.50%	0.214%
119	10.929	10.879	10.949	HH	8362	349015	17.22%	0.434%
120	10.960	10.949	10.969	HH	8369	100614	4.96%	0.125%
121	11.011	10.969	11.058	HH	8766	450939	22.24%	0.561%
122	11.091	11.058	11.104	HH	9134	243345	12.00%	0.303%
123	11.132	11.104	11.155	HH	11188	308367	15.21%	0.384%
124	11.166	11.155	11.207	HH	9794	287160	14.17%	0.357%
125	11.244	11.207	11.279	HH	9476	394828	19.48%	0.491%
126	11.301	11.279	11.341	HH	9254	338511	16.70%	0.421%
127	11.395	11.341	11.436	HH	9436	522818	25.79%	0.650%
128	11.482	11.436	11.519	HH	9596	466520	23.01%	0.580%
129	11.525	11.519	11.549	HH	9665	173126	8.54%	0.215%
130	11.563	11.549	11.609	HH	9778	353055	17.42%	0.439%
131	11.628	11.609	11.649	HH	9689	225228	11.11%	0.280%
132	11.677	11.649	11.705	HH	9747	327277	16.14%	0.407%
133	11.741	11.705	11.752	HH	10013	274393	13.54%	0.341%
134	11.801	11.752	11.824	HH	10042	429115	21.17%	0.534%
135	11.849	11.824	11.864	HH	12001	267373	13.19%	0.333%
136	11.874	11.864	11.915	HH	11210	321046	15.84%	0.399%
137	11.968	11.915	12.015	HH	11028	623711	30.77%	0.776%
138	12.074	12.015	12.099	HH	11567	538441	26.56%	0.670%
139	12.126	12.099	12.162	HH	11891	415108	20.48%	0.516%
140	12.186	12.162	12.212	HH	10888	325064	16.04%	0.404%
141	12.280	12.212	12.317	HH	12824	718102	35.42%	0.893%

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142	12.337	12.317	12.379	HH	11294	413577	20.40%	0.514%
143	12.432	12.379	12.460	HH	12263	559704	27.61%	0.696%
144	12.477	12.460	12.489	HH	11369	195411	9.64%	0.243%
145	12.545	12.489	12.582	HH	13668	671531	33.13%	0.835%
146	12.601	12.582	12.627	HH	14124	340767	16.81%	0.424%
147	12.658	12.627	12.699	HH	11888	505882	24.96%	0.629%
148	12.706	12.699	12.715	HH	11695	111825	5.52%	0.139%
149	12.789	12.715	12.805	HH	11959	636573	31.40%	0.792%
150	12.825	12.805	12.846	HH	12108	294850	14.54%	0.367%
151	12.860	12.846	12.882	HH	12109	257524	12.70%	0.320%
152	12.917	12.882	12.941	HH	12445	435989	21.51%	0.542%
153	12.963	12.941	12.994	HH	12480	392827	19.38%	0.489%
154	13.015	12.994	13.035	HH	12516	300469	14.82%	0.374%
155	13.055	13.035	13.069	HH	12625	251533	12.41%	0.313%
156	13.092	13.069	13.112	HH	12678	326986	16.13%	0.407%
157	13.116	13.112	13.155	HH	12620	325925	16.08%	0.405%
158	13.194	13.155	13.225	HH	14877	554782	27.37%	0.690%
159	13.247	13.225	13.274	HH	12981	376308	18.56%	0.468%
160	13.308	13.274	13.352	HH	14466	620652	30.62%	0.772%
161	13.369	13.352	13.395	HH	13142	336313	16.59%	0.418%
162	13.446	13.395	13.470	HH	13382	593858	29.29%	0.739%
163	13.485	13.470	13.534	HH	13401	515804	25.44%	0.642%
164	13.567	13.534	13.589	HH	14360	456110	22.50%	0.567%
165	13.627	13.589	13.634	HH	13827	365008	18.01%	0.454%
166	13.654	13.634	13.668	HH	13876	282183	13.92%	0.351%
167	13.683	13.668	13.699	HH	13983	258102	12.73%	0.321%
168	13.720	13.699	13.735	HH	14881	313256	15.45%	0.390%
169	13.751	13.735	13.769	HH	14484	285820	14.10%	0.356%
170	13.810	13.769	13.841	HH	15666	631610	31.16%	0.786%
171	13.862	13.841	13.905	HH	17574	583670	28.79%	0.726%
172	13.945	13.905	13.964	HH	14544	517340	25.52%	0.644%
173	14.013	13.964	14.026	HH	14998	542228	26.75%	0.674%
174	14.037	14.026	14.065	HH	14850	344997	17.02%	0.429%
175	14.088	14.065	14.104	HH	14914	341951	16.87%	0.425%
176	14.120	14.104	14.128	HH	14951	212276	10.47%	0.264%
177	14.150	14.128	14.165	HH	15043	332582	16.41%	0.414%
178	14.189	14.165	14.202	HH	15166	337186	16.63%	0.419%
179	14.220	14.202	14.228	HH	15401	238284	11.75%	0.296%
180	14.254	14.228	14.285	HH	16750	544876	26.88%	0.678%
181	14.323	14.285	14.369	HH	15694	780950	38.52%	0.971%
182	14.398	14.369	14.414	HH	16563	433262	21.37%	0.539%
183	14.429	14.414	14.447	HH	16126	319256	15.75%	0.397%
184	14.462	14.447	14.478	HH	15964	295265	14.57%	0.367%
185	14.500	14.478	14.547	HH	16258	661247	32.62%	0.823%
186	14.554	14.547	14.573	HH	16168	252877	12.47%	0.315%
187	14.637	14.573	14.678	HH	16822	1043462	51.47%	1.298%
188	14.695	14.678	14.720	HH	17189	429442	21.18%	0.534%
189	14.768	14.720	14.787	HH	18709	706288	34.84%	0.879%
190	14.811	14.787	14.849	HH	18261	650648	32.10%	0.809%
191	14.855	14.849	14.873	HH	17579	256801	12.67%	0.319%
192	14.901	14.873	14.945	HH	19251	779815	38.47%	0.970%
193	14.965	14.945	14.990	HH	18561	485219	23.94%	0.604%
194	15.005	14.990	15.025	HH	18511	391676	19.32%	0.487%

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195	15.038	15.025	15.061	HH	18287	389371	19.21%	0.484%
196	15.085	15.061	15.094	HH	18741	370762	18.29%	0.461%
197	15.118	15.094	15.147	HH	19952	605888	29.89%	0.754%
198	15.169	15.147	15.177	HH	18840	332050	16.38%	0.413%
199	15.197	15.177	15.231	HH	19313	618425	30.51%	0.769%
200	15.248	15.231	15.258	HH	18997	304442	15.02%	0.379%
201	15.301	15.258	15.332	HH	24270	900083	44.40%	1.120%
202	15.346	15.332	15.356	HH	19679	284224	14.02%	0.354%
203	15.362	15.356	15.385	HH	19613	340220	16.78%	0.423%
204	15.409	15.385	15.424	HH	19744	454551	22.42%	0.565%
205	15.508	15.424	15.523	HH	20365	1177465	58.08%	1.465%
206	15.559	15.523	15.584	HH	21304	754565	37.22%	0.939%
207	15.623	15.584	15.636	HH	20406	632057	31.18%	0.786%
208	15.728	15.636	15.741	HH	20963	1299558	64.11%	1.617%
209	15.757	15.741	15.772	HH	21173	386623	19.07%	0.481%
210	15.821	15.772	15.840	HH	21322	867793	42.81%	1.079%
211	15.870	15.840	15.890	HH	21940	648535	31.99%	0.807%
212	15.915	15.890	15.942	HH	23742	698980	34.48%	0.869%
213	15.955	15.942	15.972	HH	22036	397426	19.60%	0.494%
214	15.996	15.972	16.015	HH	22182	570079	28.12%	0.709%
215	16.032	16.015	16.041	HH	22557	350041	17.27%	0.435%
216	16.063	16.041	16.129	HH	27106	1233081	60.83%	1.534%
217	16.151	16.129	16.182	HH	22607	716898	35.36%	0.892%
218	16.211	16.182	16.227	HH	22749	609330	30.06%	0.758%
219	16.241	16.227	16.255	HH	22859	384667	18.98%	0.478%
220	16.265	16.255	16.286	HH	22764	418335	20.64%	0.520%
221	16.305	16.286	16.329	HH	22910	584189	28.82%	0.727%
222	16.352	16.329	16.382	HH	23379	739568	36.48%	0.920%
223	16.393	16.382	16.412	HH	23441	422354	20.83%	0.525%
224	16.430	16.412	16.447	HH	23458	492102	24.28%	0.612%
225	16.500	16.447	16.515	HH	23759	959745	47.34%	1.194%
226	16.540	16.515	16.562	HH	24377	677505	33.42%	0.843%
227	16.599	16.562	16.622	HH	24792	889587	43.88%	1.107%
228	16.665	16.622	16.695	HH	26958	1105973	54.56%	1.376%
229	16.702	16.695	16.749	HH	24988	806356	39.78%	1.003%
230	16.785	16.749	16.807	HH	25278	870880	42.96%	1.083%
231	16.854	16.807	16.869	HH	25795	938296	46.29%	1.167%
232	16.891	16.869	16.915	HH	25910	722947	35.66%	0.899%
233	17.019	16.915	17.042	HH	28839	2027172	100.00%	2.522%
234	17.097	17.042	17.109	HH	27593	1089090	53.72%	1.355%
235	17.116	17.109	17.127	HH	27691	302063	14.90%	0.376%
236	17.169	17.127	17.195	HH	28153	1142851	56.38%	1.422%
237	17.202	17.195	17.212	HH	28170	280474	13.84%	0.349%
238	17.240	17.212	17.250	HH	28218	636470	31.40%	0.792%
239	17.270	17.250	17.279	HH	28546	505359	24.93%	0.629%
240	17.306	17.279	17.320	HH	28567	701591	34.61%	0.873%
241	17.369	17.320	17.405	HH	31846	1494860	73.74%	1.859%
242	17.429	17.405	17.439	HH	29539	598958	29.55%	0.745%
243	17.487	17.439	17.523	HH	31266	1512773	74.62%	1.882%
					Sum of corrected areas:		80391982	