

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
Data File : FE026632.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 21:51
Sample : J2310-05
Misc :
ALS Vial : 17 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	4.967	4.925	4.980	BH	888	4000	0.05%	0.002%
2	4.991	4.980	5.021	PH	194	1624	0.02%	0.001%
3	5.053	5.021	5.085	PH	1245	21048	0.25%	0.011%
4	5.109	5.085	5.137	HH	859	12326	0.14%	0.006%
5	5.151	5.137	5.161	HH	453	4239	0.05%	0.002%
6	5.190	5.161	5.202	HH	673	11125	0.13%	0.006%
7	5.229	5.202	5.240	HH	611	11135	0.13%	0.006%
8	5.260	5.240	5.282	HH	1510	20309	0.24%	0.011%
9	5.324	5.282	5.357	HH	6998	99458	1.16%	0.052%
10	5.367	5.357	5.390	HH	1404	24753	0.29%	0.013%
11	5.405	5.390	5.423	HH	1367	22503	0.26%	0.012%
12	5.440	5.423	5.464	HH	1388	25731	0.30%	0.013%
13	5.474	5.464	5.508	HH	997	21512	0.25%	0.011%
14	5.521	5.508	5.553	HH	1246	25617	0.30%	0.013%
15	5.573	5.553	5.598	HH	2707	40773	0.48%	0.021%
16	5.620	5.598	5.641	HH	1356	26921	0.31%	0.014%
17	5.669	5.641	5.700	HH	2081	48774	0.57%	0.025%
18	5.718	5.700	5.747	HH	2156	43514	0.51%	0.023%
19	5.799	5.747	5.818	HH	1467	54922	0.64%	0.028%
20	5.838	5.818	5.886	HH	6655	110878	1.29%	0.057%
21	5.910	5.886	5.949	HH	2406	72054	0.84%	0.037%
22	5.982	5.949	6.050	HH	5861	204265	2.39%	0.106%
23	6.064	6.050	6.105	HH	2814	78354	0.92%	0.041%
24	6.129	6.105	6.152	HH	5256	103098	1.20%	0.053%
25	6.163	6.152	6.194	HH	3425	75342	0.88%	0.039%
26	6.217	6.194	6.255	HH	2894	89746	1.05%	0.046%
27	6.268	6.255	6.291	HH	2337	46468	0.54%	0.024%
28	6.308	6.291	6.323	HH	2729	46403	0.54%	0.024%
29	6.336	6.323	6.348	HH	2744	37094	0.43%	0.019%
30	6.361	6.348	6.405	HH	2907	80200	0.94%	0.042%
31	6.445	6.405	6.519	HH	5925	244823	2.86%	0.127%
32	6.551	6.519	6.596	HH	3479	132480	1.55%	0.069%
33	6.624	6.596	6.652	HH	3213	94573	1.10%	0.049%
34	6.662	6.652	6.671	HH	2837	33055	0.39%	0.017%
35	6.705	6.671	6.721	HH	6262	116314	1.36%	0.060%
36	6.734	6.721	6.771	HH	4489	97987	1.14%	0.051%

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37	6.811	6.771	6.837	HH	5161	148142	1.73%	0.077%
38	6.856	6.837	6.878	HH	6940	118709	1.39%	0.061%
39	6.899	6.878	6.956	HH	4445	162164	1.89%	0.084%
40	6.973	6.956	6.982	HH	3054	45003	0.53%	0.023%
41	7.008	6.982	7.035	HH	4249	115192	1.35%	0.060%
42	7.046	7.035	7.075	HH	3938	80958	0.95%	0.042%
43	7.092	7.075	7.115	HH	3758	81667	0.95%	0.042%
44	7.120	7.115	7.136	HH	3435	41326	0.48%	0.021%
45	7.160	7.136	7.179	HH	3559	87352	1.02%	0.045%
46	7.198	7.179	7.215	HH	3759	72884	0.85%	0.038%
47	7.231	7.215	7.252	HH	3498	74822	0.87%	0.039%
48	7.272	7.252	7.280	HH	3257	52861	0.62%	0.027%
49	7.307	7.280	7.323	HH	3954	87801	1.03%	0.045%
50	7.357	7.323	7.378	HH	4657	125000	1.46%	0.065%
51	7.388	7.378	7.397	HH	3820	41727	0.49%	0.022%
52	7.407	7.397	7.433	HH	3881	80967	0.95%	0.042%
53	7.454	7.433	7.472	HH	4490	92950	1.09%	0.048%
54	7.507	7.472	7.550	HH	4442	190995	2.23%	0.099%
55	7.569	7.550	7.602	HH	3995	117979	1.38%	0.061%
56	7.642	7.602	7.650	HH	5015	126506	1.48%	0.066%
57	7.673	7.650	7.730	HH	8269	266191	3.11%	0.138%
58	7.740	7.730	7.756	HH	4708	68067	0.79%	0.035%
59	7.784	7.756	7.795	HH	5088	108018	1.26%	0.056%
60	7.813	7.795	7.868	HH	8425	240464	2.81%	0.125%
61	7.887	7.868	7.906	HH	4930	104399	1.22%	0.054%
62	7.940	7.906	7.965	HH	5668	174842	2.04%	0.091%
63	7.981	7.965	8.008	HH	4737	118501	1.38%	0.061%
64	8.075	8.008	8.098	HH	5101	254337	2.97%	0.132%
65	8.118	8.098	8.135	HH	5056	109842	1.28%	0.057%
66	8.171	8.135	8.192	HH	5268	164790	1.92%	0.085%
67	8.208	8.192	8.234	HH	4976	122004	1.42%	0.063%
68	8.340	8.234	8.382	HH	7018	515120	6.02%	0.267%
69	8.420	8.382	8.458	HH	6714	280079	3.27%	0.145%
70	8.471	8.458	8.497	HH	6120	136627	1.60%	0.071%
71	8.509	8.497	8.544	HH	6068	163244	1.91%	0.085%
72	8.567	8.544	8.578	HH	6144	123481	1.44%	0.064%
73	8.615	8.578	8.627	HH	6839	186766	2.18%	0.097%
74	8.640	8.627	8.655	HH	7325	114791	1.34%	0.059%
75	8.679	8.655	8.690	HH	6702	135464	1.58%	0.070%
76	8.715	8.690	8.760	HH	10758	322271	3.76%	0.167%
77	8.787	8.760	8.797	HH	7505	152231	1.78%	0.079%
78	8.818	8.797	8.839	HH	15464	251632	2.94%	0.130%
79	8.854	8.839	8.873	HH	8158	156005	1.82%	0.081%
80	8.895	8.873	8.920	HH	57752	638626	7.46%	0.331%
81	8.929	8.920	8.945	HH	7776	115085	1.34%	0.060%
82	8.969	8.945	9.002	HH	10009	281492	3.29%	0.146%
83	9.014	9.002	9.035	HH	7650	145546	1.70%	0.075%
84	9.052	9.035	9.064	HH	7684	131300	1.53%	0.068%
85	9.087	9.064	9.112	HH	7646	213550	2.49%	0.111%
86	9.114	9.112	9.125	HH	7597	59219	0.69%	0.031%
87	9.173	9.125	9.187	HH	8104	284266	3.32%	0.147%
88	9.242	9.187	9.253	HH	9284	338081	3.95%	0.175%
89	9.268	9.253	9.289	HH	10095	200617	2.34%	0.104%

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90	9.315	9.289	9.337	HH	10195	273007	3.19%	0.141%
91	9.359	9.337	9.384	HH	15570	316936	3.70%	0.164%
92	9.412	9.384	9.432	HH	11434	272873	3.19%	0.141%
93	9.450	9.432	9.460	HH	9593	157653	1.84%	0.082%
94	9.475	9.460	9.492	HH	10294	187170	2.19%	0.097%
95	9.508	9.492	9.525	HH	10124	189610	2.21%	0.098%
96	9.565	9.525	9.580	HH	12928	346090	4.04%	0.179%
97	9.590	9.580	9.617	HH	10755	225610	2.63%	0.117%
98	9.646	9.617	9.683	HH	40419	670162	7.83%	0.347%
99	9.704	9.683	9.715	HH	10338	190713	2.23%	0.099%
100	9.731	9.715	9.749	HH	10966	206724	2.41%	0.107%
101	9.767	9.749	9.797	HH	10457	285055	3.33%	0.148%
102	9.826	9.797	9.860	HH	11410	393466	4.60%	0.204%
103	9.886	9.860	9.917	HH	10704	344197	4.02%	0.178%
104	9.931	9.917	9.940	HH	10510	140843	1.64%	0.073%
105	9.961	9.940	9.991	HH	10677	321498	3.75%	0.166%
106	10.038	9.991	10.054	HH	14751	467752	5.46%	0.242%
107	10.070	10.054	10.082	HH	13833	213888	2.50%	0.111%
108	10.110	10.082	10.132	HH	13804	378708	4.42%	0.196%
109	10.155	10.132	10.178	HH	15399	347690	4.06%	0.180%
110	10.189	10.178	10.197	HH	12269	137339	1.60%	0.071%
111	10.211	10.197	10.235	HH	14397	284527	3.32%	0.147%
112	10.280	10.235	10.321	HH	18944	682018	7.97%	0.353%
113	10.372	10.321	10.405	HH	16855	658439	7.69%	0.341%
114	10.431	10.405	10.455	HH	48323	716286	8.37%	0.371%
115	10.482	10.455	10.493	HH	13375	286198	3.34%	0.148%
116	10.506	10.493	10.521	HH	13360	221922	2.59%	0.115%
117	10.533	10.521	10.546	HH	13410	202399	2.36%	0.105%
118	10.557	10.546	10.577	HH	13136	237702	2.78%	0.123%
119	10.612	10.577	10.633	HH	15668	452697	5.29%	0.234%
120	10.640	10.633	10.683	HH	13199	386405	4.51%	0.200%
121	10.714	10.683	10.741	HH	13608	448763	5.24%	0.232%
122	10.782	10.741	10.808	HH	16872	586298	6.85%	0.304%
123	10.827	10.808	10.850	HH	22500	447516	5.23%	0.232%
124	10.870	10.850	10.894	HH	18037	424980	4.96%	0.220%
125	10.913	10.894	10.948	HH	18405	487858	5.70%	0.253%
126	10.968	10.948	10.985	HH	16823	334462	3.91%	0.173%
127	11.021	10.985	11.042	HH	15247	493672	5.77%	0.256%
128	11.074	11.042	11.084	HH	15801	381384	4.45%	0.197%
129	11.104	11.084	11.116	HH	17730	314721	3.68%	0.163%
130	11.135	11.116	11.153	HH	24220	429146	5.01%	0.222%
131	11.175	11.153	11.214	HH	54006	941437	11.00%	0.488%
132	11.249	11.214	11.272	HH	21281	596325	6.96%	0.309%
133	11.310	11.272	11.333	HH	21713	634162	7.41%	0.328%
134	11.347	11.333	11.364	HH	15821	281796	3.29%	0.146%
135	11.401	11.364	11.425	HH	19410	607798	7.10%	0.315%
136	11.443	11.425	11.465	HH	17038	385552	4.50%	0.200%
137	11.490	11.465	11.512	HH	20676	510767	5.97%	0.264%
138	11.534	11.512	11.555	HH	21900	491842	5.74%	0.255%
139	11.574	11.555	11.615	HH	19463	648384	7.57%	0.336%
140	11.631	11.615	11.665	HH	18417	506757	5.92%	0.262%
141	11.687	11.665	11.722	HH	17987	561312	6.56%	0.291%

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142	11.767	11.722	11.796	HH	18161	744040	8.69%	0.385%
143	11.815	11.796	11.833	HH	17043	364118	4.25%	0.189%
144	11.882	11.833	11.908	HH	34292	987011	11.53%	0.511%
145	11.927	11.908	11.945	HH	17126	374653	4.38%	0.194%
146	11.979	11.945	12.001	HH	20818	622930	7.28%	0.323%
147	12.016	12.001	12.032	HH	17735	313958	3.67%	0.163%
148	12.083	12.032	12.108	HH	27410	895061	10.45%	0.464%
149	12.134	12.108	12.165	HH	41025	869563	10.16%	0.450%
150	12.203	12.165	12.228	HH	21722	752258	8.79%	0.390%
151	12.293	12.228	12.355	HH	24665	1562164	18.24%	0.809%
152	12.370	12.355	12.387	HH	19873	376175	4.39%	0.195%
153	12.416	12.387	12.426	HH	28257	530802	6.20%	0.275%
154	12.440	12.426	12.468	HH	32553	706177	8.25%	0.366%
155	12.477	12.468	12.527	HH	24352	818992	9.57%	0.424%
156	12.556	12.527	12.592	HH	32791	943395	11.02%	0.489%
157	12.608	12.592	12.632	HH	25311	538805	6.29%	0.279%
158	12.663	12.632	12.685	HH	25012	714077	8.34%	0.370%
159	12.711	12.685	12.732	HH	21826	600519	7.01%	0.311%
160	12.804	12.732	12.880	HH	55703	2557543	29.87%	1.324%
161	12.925	12.880	12.961	HH	26397	1186791	13.86%	0.615%
162	12.981	12.961	13.012	HH	26014	771077	9.01%	0.399%
163	13.027	13.012	13.040	HH	24620	401407	4.69%	0.208%
164	13.061	13.040	13.075	HH	24953	517282	6.04%	0.268%
165	13.094	13.075	13.117	HH	25428	626730	7.32%	0.325%
166	13.144	13.117	13.157	HH	25024	590230	6.89%	0.306%
167	13.204	13.157	13.237	HH	37141	1331978	15.56%	0.690%
168	13.264	13.237	13.291	HH	26257	804011	9.39%	0.416%
169	13.327	13.291	13.364	HH	29077	1145156	13.37%	0.593%
170	13.387	13.364	13.398	HH	25846	530756	6.20%	0.275%
171	13.473	13.398	13.483	HH	27586	1348322	15.75%	0.698%
172	13.496	13.483	13.510	HH	28154	451517	5.27%	0.234%
173	13.531	13.510	13.544	HH	31502	598219	6.99%	0.310%
174	13.555	13.544	13.565	HH	29758	374430	4.37%	0.194%
175	13.577	13.565	13.590	HH	30129	437536	5.11%	0.227%
176	13.600	13.590	13.618	HH	29254	482168	5.63%	0.250%
177	13.636	13.618	13.677	HH	33513	1048103	12.24%	0.543%
178	13.698	13.677	13.707	HH	28941	511430	5.97%	0.265%
179	13.730	13.707	13.744	HH	35778	708250	8.27%	0.367%
180	13.761	13.744	13.803	HH	34877	1175932	13.73%	0.609%
181	13.819	13.803	13.854	HH	34879	999536	11.67%	0.518%
182	13.892	13.854	13.946	HH	60948	2414018	28.19%	1.250%
183	13.954	13.946	13.998	HH	37629	1103078	12.88%	0.571%
184	14.046	13.998	14.143	HH	57620	3289216	38.41%	1.703%
185	14.163	14.143	14.177	HH	33948	675763	7.89%	0.350%
186	14.197	14.177	14.212	HH	34867	727277	8.49%	0.377%
187	14.224	14.212	14.238	HH	34774	521595	6.09%	0.270%
188	14.271	14.238	14.295	HH	34641	1176923	13.75%	0.609%
189	14.336	14.295	14.391	HH	35541	2005539	23.42%	1.039%
190	14.411	14.391	14.424	HH	37725	704189	8.22%	0.365%
191	14.437	14.424	14.456	HH	37491	715791	8.36%	0.371%
192	14.507	14.456	14.534	HH	38894	1705868	19.92%	0.883%
193	14.571	14.534	14.585	HH	37182	1111629	12.98%	0.576%
194	14.647	14.585	14.666	HH	42338	1877492	21.93%	0.972%

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195	14.705	14.666	14.747	HH	61362	2244377	26.21%	1.162%
196	14.778	14.747	14.838	HH	87320	2883673	33.68%	1.493%
197	14.861	14.838	14.880	HH	43855	1067516	12.47%	0.553%
198	14.912	14.880	14.948	HH	52159	1800000	21.02%	0.932%
199	14.973	14.948	14.993	HH	47586	1194298	13.95%	0.618%
200	15.014	14.993	15.032	HH	46290	1035050	12.09%	0.536%
201	15.047	15.032	15.065	HH	45158	866146	10.12%	0.449%
202	15.095	15.065	15.113	HH	48356	1294140	15.11%	0.670%
203	15.129	15.113	15.137	HH	43448	617439	7.21%	0.320%
204	15.157	15.137	15.177	HH	48836	1093572	12.77%	0.566%
205	15.205	15.177	15.263	HH	53147	2389672	27.91%	1.237%
206	15.316	15.263	15.388	HH	240657	5684291	66.39%	2.944%
207	15.429	15.388	15.439	HH	46462	1396366	16.31%	0.723%
208	15.471	15.439	15.486	HH	49447	1343418	15.69%	0.696%
209	15.544	15.486	15.593	HH	82118	3715243	43.39%	1.924%
210	15.614	15.593	15.655	HH	52234	1904931	22.25%	0.986%
211	15.662	15.655	15.668	HH	51036	408091	4.77%	0.211%
212	15.734	15.668	15.751	HH	60899	2742343	32.03%	1.420%
213	15.769	15.751	15.797	HH	60396	1589940	18.57%	0.823%
214	15.827	15.797	15.865	HH	59871	2326001	27.17%	1.205%
215	15.887	15.865	15.912	HH	69091	1719814	20.09%	0.891%
216	15.923	15.912	15.938	HH	57190	907352	10.60%	0.470%
217	15.961	15.938	15.975	HH	58243	1248175	14.58%	0.646%
218	16.009	15.975	16.027	HH	80212	2138984	24.98%	1.108%
219	16.044	16.027	16.056	HH	74593	1257503	14.69%	0.651%
220	16.079	16.056	16.138	HH	104014	3904876	45.61%	2.022%
221	16.173	16.138	16.195	HH	70512	2234528	26.10%	1.157%
222	16.204	16.195	16.249	HH	61108	1968387	22.99%	1.019%
223	16.270	16.249	16.282	HH	60703	1175049	13.72%	0.608%
224	16.303	16.282	16.333	HH	61601	1863718	21.77%	0.965%
225	16.367	16.333	16.399	HH	62824	2482933	29.00%	1.286%
226	16.450	16.399	16.462	HH	63974	2331600	27.23%	1.207%
227	16.491	16.462	16.527	HH	69358	2610720	30.49%	1.352%
228	16.551	16.527	16.573	HH	73386	1892121	22.10%	0.980%
229	16.615	16.573	16.638	HH	71978	2689819	31.41%	1.393%
230	16.696	16.638	16.710	HH	69590	2964555	34.62%	1.535%
231	16.722	16.710	16.732	HH	69436	884529	10.33%	0.458%
232	16.741	16.732	16.760	HH	70004	1195566	13.96%	0.619%
233	16.794	16.760	16.803	HH	71479	1827072	21.34%	0.946%
234	16.817	16.803	16.836	HH	72983	1414847	16.52%	0.733%
235	16.854	16.836	16.868	HH	73496	1397912	16.33%	0.724%
236	16.904	16.868	16.928	HH	76027	2681634	31.32%	1.389%
237	17.034	16.928	17.055	HH	89018	5958586	69.59%	3.086%
238	17.106	17.055	17.121	HH	87122	3290386	38.43%	1.704%
239	17.184	17.121	17.262	HH	211871	8562338	100.00%	4.434%
240	17.314	17.262	17.342	HH	88623	4155182	48.53%	2.152%
241	17.385	17.342	17.395	HH	88976	2780178	32.47%	1.440%
242	17.435	17.395	17.455	HH	93345	3242816	37.87%	1.679%
243	17.502	17.455	17.525	HH	98931	3873563	45.24%	2.006%
					Sum of corrected areas:	193108612		