

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026824.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 18:00
Sample : J2652-02
Misc :
ALS Vial : 15 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	4.997	BH	952	9710	0.08%	0.002%
2	5.041	4.997	5.059	PH	840	14459	0.11%	0.004%
3	5.074	5.059	5.087	HH	631	7021	0.06%	0.002%
4	5.103	5.087	5.117	HH	935	10030	0.08%	0.002%
5	5.130	5.117	5.155	HH	756	11300	0.09%	0.003%
6	5.173	5.155	5.234	HH	8411	115103	0.90%	0.028%
7	5.254	5.234	5.269	HH	689	11148	0.09%	0.003%
8	5.283	5.269	5.308	HH	876	17579	0.14%	0.004%
9	5.315	5.308	5.338	HH	888	12900	0.10%	0.003%
10	5.357	5.338	5.378	HH	1227	19051	0.15%	0.005%
11	5.391	5.378	5.411	HH	1256	17301	0.14%	0.004%
12	5.427	5.411	5.445	HH	871	14624	0.11%	0.004%
13	5.461	5.445	5.482	HH	878	16483	0.13%	0.004%
14	5.499	5.482	5.542	HH	1387	38833	0.30%	0.009%
15	5.559	5.542	5.588	HH	1601	33484	0.26%	0.008%
16	5.599	5.588	5.624	HH	1106	21769	0.17%	0.005%
17	5.641	5.624	5.688	HH	1777	53057	0.42%	0.013%
18	5.707	5.688	5.719	HH	2018	30744	0.24%	0.007%
19	5.727	5.719	5.772	HH	1863	50398	0.40%	0.012%
20	5.787	5.772	5.798	HH	2370	30254	0.24%	0.007%
21	5.825	5.798	5.895	HH	4365	138647	1.09%	0.034%
22	5.900	5.895	5.922	HH	1789	26137	0.20%	0.006%
23	5.936	5.922	5.953	HH	1937	32213	0.25%	0.008%
24	5.978	5.953	6.016	HH	3930	93320	0.73%	0.023%
25	6.032	6.016	6.062	HH	2189	56426	0.44%	0.014%
26	6.076	6.062	6.090	HH	3503	46622	0.37%	0.011%
27	6.101	6.090	6.150	HH	2791	84202	0.66%	0.020%
28	6.160	6.150	6.207	HH	2224	67323	0.53%	0.016%
29	6.229	6.207	6.250	HH	2664	60335	0.47%	0.015%
30	6.260	6.250	6.282	HH	2613	43988	0.34%	0.011%
31	6.298	6.282	6.311	HH	3258	49079	0.38%	0.012%
32	6.337	6.311	6.379	HH	3807	127677	1.00%	0.031%
33	6.387	6.379	6.410	HH	2797	50215	0.39%	0.012%
34	6.432	6.410	6.505	HH	4220	176935	1.39%	0.043%
35	6.534	6.505	6.558	HH	3849	103475	0.81%	0.025%
36	6.595	6.558	6.627	HH	16874	255532	2.00%	0.062%

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37	6.645	6.627	6.655	HH	3769	58122	0.46%	0.014%
38	6.693	6.655	6.735	HH	5053	189746	1.49%	0.046%
39	6.749	6.735	6.759	HH	3673	48787	0.38%	0.012%
40	6.797	6.759	6.820	HH	4170	133909	1.05%	0.032%
41	6.843	6.820	6.868	HH	4858	114471	0.90%	0.028%
42	6.886	6.868	6.911	HH	3797	91890	0.72%	0.022%
43	6.974	6.911	6.986	HH	6018	196997	1.54%	0.048%
44	6.996	6.986	7.007	HH	5404	64304	0.50%	0.016%
45	7.031	7.007	7.051	HH	5754	128672	1.01%	0.031%
46	7.063	7.051	7.072	HH	4519	55201	0.43%	0.013%
47	7.085	7.072	7.115	HH	4497	105917	0.83%	0.026%
48	7.134	7.115	7.182	HH	5586	176072	1.38%	0.043%
49	7.214	7.182	7.225	HH	4556	108842	0.85%	0.026%
50	7.236	7.225	7.260	HH	4261	84989	0.67%	0.021%
51	7.297	7.260	7.320	HH	5555	161180	1.26%	0.039%
52	7.348	7.320	7.380	HH	5799	179282	1.41%	0.043%
53	7.404	7.380	7.421	HH	5541	125765	0.99%	0.030%
54	7.432	7.421	7.442	HH	5208	62452	0.49%	0.015%
55	7.445	7.442	7.457	HH	5180	47386	0.37%	0.011%
56	7.473	7.457	7.487	HH	5471	93359	0.73%	0.023%
57	7.501	7.487	7.522	HH	5631	111461	0.87%	0.027%
58	7.555	7.522	7.573	HH	6477	179680	1.41%	0.044%
59	7.605	7.573	7.642	HH	7401	276760	2.17%	0.067%
60	7.661	7.642	7.692	HH	13449	237857	1.86%	0.058%
61	7.708	7.692	7.739	HH	6453	165965	1.30%	0.040%
62	7.765	7.739	7.780	HH	6104	144810	1.14%	0.035%
63	7.800	7.780	7.825	HH	12556	214078	1.68%	0.052%
64	7.840	7.825	7.856	HH	5904	103971	0.82%	0.025%
65	7.876	7.856	7.897	HH	6427	141980	1.11%	0.034%
66	7.928	7.897	7.948	HH	6927	185798	1.46%	0.045%
67	7.961	7.948	7.999	HH	6474	182142	1.43%	0.044%
68	8.019	7.999	8.038	HH	6041	137612	1.08%	0.033%
69	8.050	8.038	8.065	HH	6278	96988	0.76%	0.023%
70	8.094	8.065	8.119	HH	6666	199000	1.56%	0.048%
71	8.173	8.119	8.203	HH	7238	330089	2.59%	0.080%
72	8.264	8.203	8.285	HH	7123	323924	2.54%	0.078%
73	8.331	8.285	8.348	HH	7900	273550	2.14%	0.066%
74	8.389	8.348	8.443	HH	9674	449321	3.52%	0.109%
75	8.463	8.443	8.472	HH	7500	131808	1.03%	0.032%
76	8.499	8.472	8.512	HH	8257	190900	1.50%	0.046%
77	8.550	8.512	8.572	HH	12092	358390	2.81%	0.087%
78	8.599	8.572	8.635	HH	10481	376176	2.95%	0.091%
79	8.669	8.635	8.691	HH	11659	352619	2.76%	0.085%
80	8.703	8.691	8.747	HH	10045	306620	2.40%	0.074%
81	8.769	8.747	8.784	HH	15983	264148	2.07%	0.064%
82	8.824	8.784	8.861	HH	20110	626452	4.91%	0.152%
83	8.883	8.861	8.909	HH	68862	809309	6.34%	0.196%
84	8.964	8.909	8.999	HH	42180	985414	7.72%	0.239%
85	9.012	8.999	9.033	HH	13727	246412	1.93%	0.060%
86	9.049	9.033	9.083	HH	12064	309931	2.43%	0.075%
87	9.100	9.083	9.148	HH	9671	366346	2.87%	0.089%
88	9.165	9.148	9.175	HH	9688	151441	1.19%	0.037%
89	9.208	9.175	9.225	HH	11119	307635	2.41%	0.075%

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90	9.261	9.225	9.281	HH	37436	614854	4.82%	0.149%
91	9.293	9.281	9.300	HH	12728	138406	1.09%	0.034%
92	9.310	9.300	9.328	HH	13247	210167	1.65%	0.051%
93	9.347	9.328	9.384	HH	13494	396978	3.11%	0.096%
94	9.399	9.384	9.425	HH	12558	282837	2.22%	0.069%
95	9.458	9.425	9.468	HH	12144	303050	2.38%	0.073%
96	9.492	9.468	9.515	HH	15792	385568	3.02%	0.093%
97	9.534	9.515	9.553	HH	23553	394352	3.09%	0.096%
98	9.565	9.553	9.588	HH	14477	281836	2.21%	0.068%
99	9.633	9.588	9.652	HH	21791	566713	4.44%	0.137%
100	9.668	9.652	9.689	HH	14603	302514	2.37%	0.073%
101	9.707	9.689	9.737	HH	15831	397590	3.12%	0.096%
102	9.763	9.737	9.786	HH	19627	450169	3.53%	0.109%
103	9.820	9.786	9.839	HH	17487	468358	3.67%	0.113%
104	9.855	9.839	9.873	HH	17824	309425	2.43%	0.075%
105	9.890	9.873	9.897	HH	14989	207001	1.62%	0.050%
106	9.916	9.897	9.947	HH	19977	478084	3.75%	0.116%
107	9.962	9.947	9.981	HH	15522	294832	2.31%	0.071%
108	10.013	9.981	10.035	HH	18945	506279	3.97%	0.123%
109	10.053	10.035	10.093	HH	43308	819264	6.42%	0.198%
110	10.100	10.093	10.116	HH	15289	204262	1.60%	0.049%
111	10.135	10.116	10.154	HH	17014	356177	2.79%	0.086%
112	10.173	10.154	10.182	HH	16993	263597	2.07%	0.064%
113	10.202	10.182	10.240	HH	23566	644727	5.05%	0.156%
114	10.265	10.240	10.293	HH	19591	518287	4.06%	0.126%
115	10.319	10.293	10.344	HH	19145	494119	3.87%	0.120%
116	10.372	10.344	10.394	HH	22732	525646	4.12%	0.127%
117	10.418	10.394	10.447	HH	28714	623020	4.88%	0.151%
118	10.474	10.447	10.493	HH	22818	502688	3.94%	0.122%
119	10.501	10.493	10.522	HH	17852	288523	2.26%	0.070%
120	10.542	10.522	10.586	HH	17439	619890	4.86%	0.150%
121	10.600	10.586	10.611	HH	16111	242174	1.90%	0.059%
122	10.629	10.611	10.656	HH	16801	443799	3.48%	0.108%
123	10.669	10.656	10.690	HH	16716	325913	2.55%	0.079%
124	10.709	10.690	10.720	HH	16754	299143	2.35%	0.072%
125	10.742	10.720	10.752	HH	19192	335654	2.63%	0.081%
126	10.768	10.752	10.782	HH	20318	349181	2.74%	0.085%
127	10.812	10.782	10.839	HH	21613	660138	5.17%	0.160%
128	10.860	10.839	10.875	HH	18598	376959	2.96%	0.091%
129	10.904	10.875	10.920	HH	21941	538574	4.22%	0.130%
130	10.941	10.920	10.963	HH	25870	590027	4.63%	0.143%
131	10.982	10.963	11.008	HH	25775	570777	4.47%	0.138%
132	11.029	11.008	11.043	HH	23784	453698	3.56%	0.110%
133	11.062	11.043	11.074	HH	26792	459477	3.60%	0.111%
134	11.087	11.074	11.101	HH	27708	418369	3.28%	0.101%
135	11.118	11.101	11.145	HH	37294	768033	6.02%	0.186%
136	11.162	11.145	11.188	HH	33829	670147	5.25%	0.162%
137	11.230	11.188	11.247	HH	29790	900852	7.06%	0.218%
138	11.278	11.247	11.322	HH	33460	1202928	9.43%	0.291%
139	11.353	11.322	11.379	HH	26148	811177	6.36%	0.196%
140	11.409	11.379	11.427	HH	23998	651343	5.11%	0.158%
141	11.443	11.427	11.452	HH	23457	332487	2.61%	0.081%

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142	11.481	11.452	11.522	HH	315813	3823675	29.97%	0.926%
143	11.552	11.522	11.600	HH	94752	1814035	14.22%	0.439%
144	11.630	11.600	11.662	HH	24958	876578	6.87%	0.212%
145	11.674	11.662	11.696	HH	23215	462426	3.63%	0.112%
146	11.723	11.696	11.735	HH	27453	569528	4.46%	0.138%
147	11.755	11.735	11.799	HH	52691	1210112	9.49%	0.293%
148	11.868	11.799	11.886	HH	33322	1375375	10.78%	0.333%
149	11.901	11.886	11.928	HH	26378	636558	4.99%	0.154%
150	11.965	11.928	11.985	HH	32291	983233	7.71%	0.238%
151	12.005	11.985	12.048	HH	38929	1111928	8.72%	0.269%
152	12.066	12.048	12.092	HH	31778	733786	5.75%	0.178%
153	12.131	12.092	12.220	HH	32660	2217313	17.38%	0.537%
154	12.235	12.220	12.255	HH	28455	583147	4.57%	0.141%
155	12.284	12.255	12.299	HH	66224	1121629	8.79%	0.272%
156	12.316	12.299	12.340	HH	78028	1163451	9.12%	0.282%
157	12.382	12.340	12.392	HH	48897	1092071	8.56%	0.265%
158	12.407	12.392	12.422	HH	73000	982784	7.70%	0.238%
159	12.436	12.422	12.450	HH	56116	760925	5.97%	0.184%
160	12.467	12.450	12.490	HH	63108	1078206	8.45%	0.261%
161	12.498	12.490	12.511	HH	31637	392638	3.08%	0.095%
162	12.542	12.511	12.574	HH	37584	1301602	10.20%	0.315%
163	12.599	12.574	12.624	HH	35894	1001536	7.85%	0.243%
164	12.646	12.624	12.668	HH	58570	1129432	8.85%	0.274%
165	12.689	12.668	12.718	HH	36809	1035569	8.12%	0.251%
166	12.752	12.718	12.772	HH	58693	1350984	10.59%	0.327%
167	12.788	12.772	12.805	HH	41256	742192	5.82%	0.180%
168	12.821	12.805	12.837	HH	37979	702539	5.51%	0.170%
169	12.855	12.837	12.878	HH	38129	918111	7.20%	0.222%
170	12.905	12.878	12.922	HH	41080	1006476	7.89%	0.244%
171	12.936	12.922	12.952	HH	38451	694861	5.45%	0.168%
172	13.008	12.952	13.022	HH	43651	1688306	13.24%	0.409%
173	13.030	13.022	13.059	HH	41973	874273	6.85%	0.212%
174	13.080	13.059	13.120	HH	50664	1609846	12.62%	0.390%
175	13.152	13.120	13.173	HH	52624	1460293	11.45%	0.354%
176	13.195	13.173	13.213	HH	69401	1326839	10.40%	0.321%
177	13.226	13.213	13.248	HH	53820	1049761	8.23%	0.254%
178	13.261	13.248	13.280	HH	51146	923794	7.24%	0.224%
179	13.328	13.280	13.361	HH	448068	6531919	51.21%	1.582%
180	13.381	13.361	13.396	HH	46500	922284	7.23%	0.223%
181	13.411	13.396	13.426	HH	48019	816072	6.40%	0.198%
182	13.460	13.426	13.482	HH	73359	1842229	14.44%	0.446%
183	13.516	13.482	13.548	HH	67441	2180592	17.09%	0.528%
184	13.568	13.548	13.592	HH	60007	1371538	10.75%	0.332%
185	13.634	13.592	13.657	HH	408880	5677126	44.50%	1.375%
186	13.678	13.657	13.691	HH	85487	1316475	10.32%	0.319%
187	13.705	13.691	13.769	HH	94452	2925589	22.93%	0.709%
188	13.792	13.769	13.806	HH	66194	1313474	10.30%	0.318%
189	13.825	13.806	13.855	HH	67042	1744939	13.68%	0.423%
190	13.886	13.855	13.909	HH	79482	1995548	15.64%	0.483%
191	13.917	13.909	13.929	HH	58782	705179	5.53%	0.171%
192	13.964	13.929	13.980	HH	66393	1880436	14.74%	0.456%
193	14.021	13.980	14.057	HH	67447	2884432	22.61%	0.699%
194	14.083	14.057	14.106	HH	83896	2049302	16.07%	0.496%

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195	14.122	14.106	14.132	HH	61639	929454	7.29%	0.225%
196	14.143	14.132	14.158	HH	61767	966912	7.58%	0.234%
197	14.215	14.158	14.257	HH	138608	4783306	37.50%	1.159%
198	14.271	14.257	14.292	HH	69330	1361464	10.67%	0.330%
199	14.324	14.292	14.349	HH	114883	2849786	22.34%	0.690%
200	14.368	14.349	14.395	HH	99421	2257773	17.70%	0.547%
201	14.405	14.395	14.425	HH	80570	1362625	10.68%	0.330%
202	14.468	14.425	14.482	HH	88862	2813591	22.06%	0.682%
203	14.501	14.482	14.521	HH	104328	2044960	16.03%	0.495%
204	14.541	14.521	14.575	HH	94870	2574746	20.18%	0.624%
205	14.589	14.575	14.597	HH	75133	983284	7.71%	0.238%
206	14.609	14.597	14.625	HH	78127	1260791	9.88%	0.305%
207	14.677	14.625	14.699	HH	78120	3407281	26.71%	0.825%
208	14.711	14.699	14.730	HH	77627	1421075	11.14%	0.344%
209	14.743	14.730	14.755	HH	78396	1129789	8.86%	0.274%
210	14.773	14.755	14.782	HH	80321	1283612	10.06%	0.311%
211	14.798	14.782	14.812	HH	79429	1422623	11.15%	0.345%
212	14.824	14.812	14.841	HH	79924	1343757	10.53%	0.326%
213	14.922	14.841	14.940	HH	99695	5159004	40.44%	1.250%
214	14.962	14.940	14.988	HH	116000	2841088	22.27%	0.688%
215	15.066	14.988	15.086	HH	99278	5415453	42.45%	1.312%
216	15.098	15.086	15.114	HH	94603	1508394	11.82%	0.365%
217	15.144	15.114	15.181	HH	130500	4299318	33.70%	1.041%
218	15.208	15.181	15.232	HH	138654	3544764	27.79%	0.859%
219	15.270	15.232	15.284	HH	122632	3420042	26.81%	0.828%
220	15.305	15.284	15.347	HH	228420	5182416	40.63%	1.255%
221	15.394	15.347	15.431	HH	111587	5155662	40.42%	1.249%
222	15.482	15.431	15.492	HH	118959	3964645	31.08%	0.960%
223	15.527	15.492	15.548	HH	296990	6148456	48.20%	1.489%
224	15.572	15.548	15.619	HH	323215	7017728	55.01%	1.700%
225	15.633	15.619	15.645	HH	110466	1720478	13.49%	0.417%
226	15.663	15.645	15.672	HH	123360	1910486	14.98%	0.463%
227	15.696	15.672	15.722	HH	164202	4176391	32.74%	1.012%
228	15.736	15.722	15.746	HH	129132	1824773	14.30%	0.442%
229	15.760	15.746	15.799	HH	133315	3794303	29.74%	0.919%
230	15.824	15.799	15.859	HH	137000	4563469	35.77%	1.105%
231	15.877	15.859	15.931	HH	141664	5492627	43.06%	1.330%
232	15.996	15.931	16.052	HH	154009	9991805	78.33%	2.420%
233	16.071	16.052	16.088	HH	143604	2974581	23.32%	0.721%
234	16.116	16.088	16.133	HH	136920	3641312	28.55%	0.882%
235	16.158	16.133	16.177	HH	151342	3709208	29.08%	0.898%
236	16.203	16.177	16.216	HH	199085	3812615	29.89%	0.924%
237	16.234	16.216	16.281	HH	317435	7430130	58.25%	1.800%
238	16.300	16.281	16.335	HH	154665	4897208	38.39%	1.186%
239	16.356	16.335	16.366	HH	184864	3239640	25.40%	0.785%
240	16.375	16.366	16.419	HH	181733	5060364	39.67%	1.226%
241	16.442	16.419	16.467	HH	158928	4480384	35.12%	1.085%
242	16.490	16.467	16.502	HH	157916	3224421	25.28%	0.781%
243	16.542	16.502	16.551	HH	169213	4739257	37.15%	1.148%
244	16.570	16.551	16.609	HH	189968	5918730	46.40%	1.434%
245	16.647	16.609	16.672	HH	174850	6426877	50.38%	1.557%
246	16.686	16.672	16.698	HH	165460	2639928	20.70%	0.639%

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247	16.740	16.698	16.760	HH	168334	6162616	48.31%	1.493%
248	16.802	16.760	16.828	HH	191873	7331847	57.48%	1.776%
249	16.846	16.828	16.866	HH	185698	4107411	32.20%	0.995%
250	16.889	16.866	16.932	HH	197245	7470142	58.56%	1.810%
251	16.960	16.932	16.975	HH	195083	4824242	37.82%	1.169%
252	17.020	16.975	17.056	HH	214314	9841939	77.15%	2.384%
253	17.118	17.056	17.134	HH	400632	12323097	96.60%	2.985%
254	17.144	17.134	17.170	HH	310618	5328692	41.77%	1.291%
255	17.247	17.170	17.265	HH	259714	12756294	100.00%	3.090%
256	17.282	17.265	17.305	HH	229228	5397964	42.32%	1.308%
257	17.322	17.305	17.352	HH	222347	6132725	48.08%	1.486%
258	17.396	17.352	17.419	HH	247376	9328059	73.13%	2.260%
259	17.447	17.419	17.474	HH	356576	9035823	70.83%	2.189%
260	17.508	17.474	17.532	HH	415238	10173418	79.75%	2.464%
261	17.543	17.532	17.552	HHA	245293	3163322	24.80%	0.766%
					Sum of corrected areas:	412826697		

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