

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
Data File : FE026877.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 3:02
Sample : J2652-06 2X
Misc :
ALS Vial : 26 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	4.954	4.925	4.988	BH	436	6775	0.11%	0.004%
2	5.016	4.988	5.028	HH	597	9056	0.14%	0.005%
3	5.037	5.028	5.051	HH	601	6452	0.10%	0.004%
4	5.062	5.051	5.085	HH	473	6882	0.11%	0.004%
5	5.104	5.085	5.125	HH	2417	28506	0.44%	0.016%
6	5.133	5.125	5.156	HH	858	13686	0.21%	0.008%
7	5.172	5.156	5.181	HH	1178	12687	0.20%	0.007%
8	5.197	5.181	5.236	HH	2786	46221	0.72%	0.026%
9	5.250	5.236	5.291	HH	786	22078	0.34%	0.013%
10	5.311	5.291	5.338	HH	885	20474	0.32%	0.012%
11	5.353	5.338	5.378	HH	959	15600	0.24%	0.009%
12	5.429	5.378	5.438	HH	817	24100	0.37%	0.014%
13	5.446	5.438	5.450	HH	715	4979	0.08%	0.003%
14	5.458	5.450	5.475	HH	831	10612	0.16%	0.006%
15	5.492	5.475	5.510	HH	1011	19431	0.30%	0.011%
16	5.521	5.510	5.543	HH	1134	18549	0.29%	0.011%
17	5.564	5.543	5.602	HH	1219	34314	0.53%	0.019%
18	5.609	5.602	5.631	HH	938	15218	0.24%	0.009%
19	5.641	5.631	5.652	HH	1046	12477	0.19%	0.007%
20	5.667	5.652	5.686	HH	1259	21237	0.33%	0.012%
21	5.697	5.686	5.723	HH	1146	23625	0.37%	0.013%
22	5.755	5.723	5.768	HH	1150	28015	0.44%	0.016%
23	5.783	5.768	5.809	HH	1413	30681	0.48%	0.017%
24	5.825	5.809	5.872	HH	1831	54504	0.85%	0.031%
25	5.906	5.872	5.925	HH	1440	40000	0.62%	0.023%
26	5.939	5.925	5.960	HH	1484	27165	0.42%	0.015%
27	5.976	5.960	6.035	HH	1692	65500	1.02%	0.037%
28	6.074	6.035	6.097	HH	1844	57534	0.89%	0.033%
29	6.108	6.097	6.181	HH	1651	75973	1.18%	0.043%
30	6.223	6.181	6.273	HH	1828	87853	1.36%	0.050%
31	6.298	6.273	6.325	HH	2450	62793	0.98%	0.036%
32	6.339	6.325	6.355	HH	2788	44630	0.69%	0.025%
33	6.363	6.355	6.388	HH	2379	44275	0.69%	0.025%
34	6.399	6.388	6.422	HH	2100	39768	0.62%	0.023%
35	6.451	6.422	6.488	HH	2234	83064	1.29%	0.047%
36	6.502	6.488	6.510	HH	2047	27146	0.42%	0.015%

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37	6.595	6.510	6.629	HH	8877	228788	3.55%	0.130%
38	6.644	6.629	6.659	HH	2767	48197	0.75%	0.027%
39	6.690	6.659	6.708	HH	3611	85875	1.33%	0.049%
40	6.719	6.708	6.737	HH	2759	46526	0.72%	0.026%
41	6.748	6.737	6.768	HH	2758	47824	0.74%	0.027%
42	6.804	6.768	6.823	HH	3114	89414	1.39%	0.051%
43	6.844	6.823	6.925	HH	3113	170854	2.65%	0.097%
44	6.971	6.925	6.981	HH	3652	111284	1.73%	0.063%
45	6.994	6.981	7.011	HH	3831	63706	0.99%	0.036%
46	7.032	7.011	7.041	HH	3500	59299	0.92%	0.034%
47	7.054	7.041	7.070	HH	3421	57548	0.89%	0.033%
48	7.099	7.070	7.120	HH	3387	97539	1.51%	0.055%
49	7.140	7.120	7.190	HH	3346	131432	2.04%	0.074%
50	7.224	7.190	7.237	HH	3302	89854	1.40%	0.051%
51	7.247	7.237	7.268	HH	3170	57840	0.90%	0.033%
52	7.296	7.268	7.324	HH	3618	113474	1.76%	0.064%
53	7.349	7.324	7.374	HH	3719	105083	1.63%	0.060%
54	7.400	7.374	7.421	HH	3808	101593	1.58%	0.058%
55	7.431	7.421	7.452	HH	3802	66412	1.03%	0.038%
56	7.467	7.452	7.490	HH	3774	82397	1.28%	0.047%
57	7.497	7.490	7.514	HH	3626	51778	0.80%	0.029%
58	7.571	7.514	7.584	HH	4298	163885	2.55%	0.093%
59	7.604	7.584	7.638	HH	4433	137405	2.13%	0.078%
60	7.662	7.638	7.691	HH	8823	178814	2.78%	0.101%
61	7.717	7.691	7.739	HH	4594	123134	1.91%	0.070%
62	7.748	7.739	7.778	HH	4225	96478	1.50%	0.055%
63	7.800	7.778	7.850	HH	10023	232599	3.61%	0.132%
64	7.873	7.850	7.906	HH	4269	140215	2.18%	0.079%
65	7.927	7.906	7.962	HH	4935	147114	2.28%	0.083%
66	7.973	7.962	7.995	HH	4398	83305	1.29%	0.047%
67	8.012	7.995	8.035	HH	4335	101358	1.57%	0.057%
68	8.061	8.035	8.071	HH	4325	94169	1.46%	0.053%
69	8.090	8.071	8.138	HH	4470	174713	2.71%	0.099%
70	8.161	8.138	8.192	HH	4732	147668	2.29%	0.084%
71	8.229	8.192	8.245	HH	4698	143715	2.23%	0.081%
72	8.263	8.245	8.283	HH	4826	108655	1.69%	0.062%
73	8.326	8.283	8.348	HH	5415	193773	3.01%	0.110%
74	8.388	8.348	8.438	HH	6663	290080	4.51%	0.164%
75	8.459	8.438	8.477	HH	5220	119168	1.85%	0.068%
76	8.495	8.477	8.511	HH	5358	106594	1.66%	0.060%
77	8.551	8.511	8.601	HH	7850	331843	5.15%	0.188%
78	8.662	8.601	8.688	HH	8373	355495	5.52%	0.202%
79	8.704	8.688	8.745	HH	6402	208746	3.24%	0.118%
80	8.769	8.745	8.784	HH	14242	221932	3.45%	0.126%
81	8.800	8.784	8.813	HH	12479	170587	2.65%	0.097%
82	8.824	8.813	8.842	HH	11481	166388	2.58%	0.094%
83	8.881	8.842	8.908	HH	27077	468725	7.28%	0.266%
84	8.931	8.908	8.941	HH	9551	169474	2.63%	0.096%
85	8.964	8.941	8.998	HH	32728	537482	8.35%	0.305%
86	9.010	8.998	9.031	HH	8750	153996	2.39%	0.087%
87	9.049	9.031	9.075	HH	9590	202968	3.15%	0.115%
88	9.090	9.075	9.149	HH	6940	294118	4.57%	0.167%
89	9.211	9.149	9.228	HH	7721	324211	5.04%	0.184%

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90	9.260	9.228	9.328	HH	24730	640497	9.95%	0.363%
91	9.345	9.328	9.388	HH	9910	302253	4.69%	0.171%
92	9.400	9.388	9.428	HH	8282	186815	2.90%	0.106%
93	9.441	9.428	9.454	HH	7757	119196	1.85%	0.068%
94	9.495	9.454	9.514	HH	11122	329423	5.12%	0.187%
95	9.534	9.514	9.554	HH	15628	267968	4.16%	0.152%
96	9.566	9.554	9.588	HH	9523	177186	2.75%	0.100%
97	9.632	9.588	9.650	HH	18027	408682	6.35%	0.232%
98	9.663	9.650	9.681	HH	11005	182117	2.83%	0.103%
99	9.706	9.681	9.742	HH	12099	342578	5.32%	0.194%
100	9.762	9.742	9.786	HH	10472	241675	3.75%	0.137%
101	9.822	9.786	9.840	HH	12862	326373	5.07%	0.185%
102	9.855	9.840	9.875	HH	12177	208882	3.24%	0.118%
103	9.888	9.875	9.897	HH	9204	117571	1.83%	0.067%
104	9.915	9.897	9.931	HH	13108	225043	3.50%	0.128%
105	9.962	9.931	9.982	HH	12229	317691	4.93%	0.180%
106	10.012	9.982	10.032	HH	13371	324590	5.04%	0.184%
107	10.051	10.032	10.090	HH	31561	589651	9.16%	0.334%
108	10.100	10.090	10.115	HH	11123	159690	2.48%	0.091%
109	10.133	10.115	10.155	HH	13404	275570	4.28%	0.156%
110	10.171	10.155	10.183	HH	12647	188300	2.92%	0.107%
111	10.201	10.183	10.242	HH	18872	484650	7.53%	0.275%
112	10.264	10.242	10.298	HH	15730	391896	6.09%	0.222%
113	10.319	10.298	10.346	HH	13842	326210	5.07%	0.185%
114	10.371	10.346	10.392	HH	16948	355573	5.52%	0.202%
115	10.416	10.392	10.438	HH	24736	427044	6.63%	0.242%
116	10.474	10.438	10.527	HH	16296	653096	10.14%	0.370%
117	10.540	10.527	10.557	HH	11809	197378	3.07%	0.112%
118	10.568	10.557	10.585	HH	10985	179448	2.79%	0.102%
119	10.599	10.585	10.611	HH	10686	163998	2.55%	0.093%
120	10.630	10.611	10.643	HH	11493	210984	3.28%	0.120%
121	10.647	10.643	10.695	HH	11249	334775	5.20%	0.190%
122	10.707	10.695	10.718	HH	11282	153494	2.38%	0.087%
123	10.742	10.718	10.750	HH	11425	212271	3.30%	0.120%
124	10.765	10.750	10.778	HH	12242	199042	3.09%	0.113%
125	10.811	10.778	10.836	HH	15391	457254	7.10%	0.259%
126	10.858	10.836	10.880	HH	12463	307778	4.78%	0.174%
127	10.901	10.880	10.917	HH	16065	315201	4.90%	0.179%
128	10.940	10.917	10.963	HH	21368	478502	7.43%	0.271%
129	10.981	10.963	11.006	HH	21107	411548	6.39%	0.233%
130	11.027	11.006	11.040	HH	18255	320923	4.98%	0.182%
131	11.060	11.040	11.071	HH	21246	334961	5.20%	0.190%
132	11.085	11.071	11.102	HH	24138	386548	6.00%	0.219%
133	11.118	11.102	11.143	HH	25143	490757	7.62%	0.278%
134	11.161	11.143	11.188	HH	29251	547754	8.51%	0.310%
135	11.229	11.188	11.246	HH	24178	633796	9.84%	0.359%
136	11.278	11.246	11.321	HH	26590	903135	14.03%	0.512%
137	11.351	11.321	11.378	HH	21632	605338	9.40%	0.343%
138	11.407	11.378	11.427	HH	18080	477921	7.42%	0.271%
139	11.442	11.427	11.451	HH	16428	224981	3.49%	0.128%
140	11.478	11.451	11.522	HH	235836	2852449	44.30%	1.617%
141	11.551	11.522	11.618	HH	78016	1544884	24.00%	0.876%

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142	11.634	11.618	11.660	HH	15534	381048	5.92%	0.216%
143	11.675	11.660	11.705	HH	15480	394199	6.12%	0.223%
144	11.754	11.705	11.798	HH	32802	1072411	16.66%	0.608%
145	11.831	11.798	11.846	HH	17429	475849	7.39%	0.270%
146	11.867	11.846	11.885	HH	25904	462948	7.19%	0.262%
147	11.898	11.885	11.926	HH	17097	381419	5.92%	0.216%
148	11.962	11.926	11.979	HH	19698	561754	8.73%	0.318%
149	12.002	11.979	12.043	HH	29097	752883	11.69%	0.427%
150	12.065	12.043	12.092	HH	21133	522430	8.11%	0.296%
151	12.131	12.092	12.151	HH	23956	663965	10.31%	0.376%
152	12.168	12.151	12.218	HH	18436	686472	10.66%	0.389%
153	12.232	12.218	12.248	HH	17761	308680	4.79%	0.175%
154	12.282	12.248	12.298	HH	58002	907126	14.09%	0.514%
155	12.314	12.298	12.342	HH	64136	924780	14.36%	0.524%
156	12.381	12.342	12.392	HH	38209	701808	10.90%	0.398%
157	12.406	12.392	12.420	HH	51668	644927	10.02%	0.366%
158	12.434	12.420	12.449	HH	45840	590191	9.17%	0.335%
159	12.466	12.449	12.509	HH	55617	1068224	16.59%	0.605%
160	12.539	12.509	12.585	HH	22049	882394	13.71%	0.500%
161	12.600	12.585	12.624	HH	19870	443879	6.89%	0.252%
162	12.645	12.624	12.667	HH	34607	649810	10.09%	0.368%
163	12.685	12.667	12.723	HH	22786	665488	10.34%	0.377%
164	12.750	12.723	12.771	HH	38520	732170	11.37%	0.415%
165	12.789	12.771	12.802	HH	24298	419872	6.52%	0.238%
166	12.819	12.802	12.845	HH	23777	560798	8.71%	0.318%
167	12.856	12.845	12.872	HH	20157	327903	5.09%	0.186%
168	12.902	12.872	12.920	HH	23653	615878	9.57%	0.349%
169	12.935	12.920	12.950	HH	21788	371837	5.78%	0.211%
170	13.007	12.950	13.020	HH	25979	939244	14.59%	0.532%
171	13.027	13.020	13.057	HH	24653	499636	7.76%	0.283%
172	13.078	13.057	13.118	HH	31753	909289	14.12%	0.515%
173	13.152	13.118	13.170	HH	29148	758103	11.77%	0.430%
174	13.192	13.170	13.211	HH	52461	890682	13.83%	0.505%
175	13.226	13.211	13.244	HH	33938	624673	9.70%	0.354%
176	13.257	13.244	13.275	HH	32140	515887	8.01%	0.292%
177	13.323	13.275	13.365	HH	301294	4241810	65.88%	2.404%
178	13.378	13.365	13.392	HH	23545	369996	5.75%	0.210%
179	13.409	13.392	13.424	HH	24775	433235	6.73%	0.246%
180	13.457	13.424	13.479	HH	43386	985852	15.31%	0.559%
181	13.512	13.479	13.548	HH	39701	1221910	18.98%	0.693%
182	13.564	13.548	13.586	HH	30003	593695	9.22%	0.337%
183	13.629	13.586	13.654	HH	294311	3761523	58.42%	2.132%
184	13.674	13.654	13.688	HH	50925	745285	11.58%	0.422%
185	13.702	13.688	13.733	HH	48430	958115	14.88%	0.543%
186	13.745	13.733	13.767	HH	25956	523946	8.14%	0.297%
187	13.789	13.767	13.805	HH	32806	648766	10.08%	0.368%
188	13.825	13.805	13.856	HH	36363	910286	14.14%	0.516%
189	13.884	13.856	13.909	HH	39802	953001	14.80%	0.540%
190	13.942	13.909	13.953	HH	31746	760253	11.81%	0.431%
191	13.958	13.953	13.982	HH	30650	482035	7.49%	0.273%
192	14.017	13.982	14.055	HH	34031	1334189	20.72%	0.756%
193	14.079	14.055	14.104	HH	47062	1069694	16.61%	0.606%
194	14.117	14.104	14.131	HH	29209	456611	7.09%	0.259%

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195	14.141	14.131	14.152	HH	27050	341346	5.30% 0.193%
196	14.211	14.152	14.252	HH	84872	2516886	39.09% 1.427%
197	14.268	14.252	14.290	HH	31655	681185	10.58% 0.386%
198	14.319	14.290	14.343	HH	64163	1337191	20.77% 0.758%
199	14.364	14.343	14.384	HH	56541	1013519	15.74% 0.574%
200	14.399	14.384	14.418	HH	37073	704604	10.94% 0.399%
201	14.447	14.418	14.458	HH	39283	839583	13.04% 0.476%
202	14.465	14.458	14.477	HH	38078	421139	6.54% 0.239%
203	14.497	14.477	14.516	HH	58440	1010801	15.70% 0.573%
204	14.536	14.516	14.569	HH	53553	1220617	18.96% 0.692%
205	14.606	14.569	14.621	HH	33434	978180	15.19% 0.554%
206	14.650	14.621	14.665	HH	31851	800603	12.44% 0.454%
207	14.686	14.665	14.697	HH	31345	600200	9.32% 0.340%
208	14.713	14.697	14.731	HH	31830	629661	9.78% 0.357%
209	14.741	14.731	14.751	HH	30956	369149	5.73% 0.209%
210	14.770	14.751	14.785	HH	31587	625545	9.72% 0.355%
211	14.798	14.785	14.835	HH	33762	958153	14.88% 0.543%
212	14.855	14.835	14.868	HH	31316	601715	9.35% 0.341%
213	14.917	14.868	14.936	HH	43914	1548909	24.06% 0.878%
214	14.955	14.936	14.981	HH	52258	1101744	17.11% 0.624%
215	15.033	14.981	15.043	HH	40246	1370634	21.29% 0.777%
216	15.058	15.043	15.104	HH	41745	1366374	21.22% 0.774%
217	15.139	15.104	15.177	HH	56471	1863972	28.95% 1.057%
218	15.201	15.177	15.226	HH	67889	1555445	24.16% 0.882%
219	15.262	15.226	15.277	HH	51672	1384446	21.50% 0.785%
220	15.299	15.277	15.344	HH	128124	2534622	39.37% 1.437%
221	15.388	15.344	15.421	HH	45869	1845245	28.66% 1.046%
222	15.473	15.421	15.488	HH	45966	1558023	24.20% 0.883%
223	15.519	15.488	15.540	HH	184561	3089052	47.98% 1.751%
224	15.564	15.540	15.635	HH	208857	3951647	61.38% 2.240%
225	15.687	15.635	15.719	HH	75563	2514577	39.06% 1.425%
226	15.752	15.719	15.795	HH	50522	1976629	30.70% 1.120%
227	15.815	15.795	15.849	HH	52915	1487569	23.11% 0.843%
228	15.868	15.849	15.926	HH	51227	2030880	31.54% 1.151%
229	15.983	15.926	16.016	HH	50472	2556599	39.71% 1.449%
230	16.027	16.016	16.043	HH	48846	765114	11.88% 0.434%
231	16.061	16.043	16.081	HH	52851	1063565	16.52% 0.603%
232	16.100	16.081	16.125	HH	46688	1191199	18.50% 0.675%
233	16.148	16.125	16.167	HH	53319	1207156	18.75% 0.684%
234	16.193	16.167	16.213	HH	83501	1622559	25.20% 0.920%
235	16.231	16.213	16.268	HH	63519	1715496	26.65% 0.972%
236	16.285	16.268	16.319	HH	54599	1506422	23.40% 0.854%
237	16.344	16.319	16.354	HH	68783	1236915	19.21% 0.701%
238	16.363	16.354	16.388	HH	67877	1151756	17.89% 0.653%
239	16.429	16.388	16.457	HH	52082	1967839	30.56% 1.115%
240	16.477	16.457	16.490	HH	46683	923590	14.35% 0.524%
241	16.512	16.490	16.522	HH	49904	895429	13.91% 0.508%
242	16.528	16.522	16.541	HH	48918	551272	8.56% 0.312%
243	16.556	16.541	16.571	HH	52008	883191	13.72% 0.501%
244	16.581	16.571	16.595	HH	48461	680891	10.58% 0.386%
245	16.609	16.595	16.618	HH	49546	671057	10.42% 0.380%
246	16.630	16.618	16.679	HH	49339	1715367	26.64% 0.972%

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247	16.695	16.679	16.714	HH	47176	975845	15.16%	0.553%
248	16.726	16.714	16.745	HH	46374	839601	13.04%	0.476%
249	16.793	16.745	16.813	HH	52621	2019509	31.37%	1.145%
250	16.828	16.813	16.849	HH	52306	1071751	16.65%	0.607%
251	16.875	16.849	16.918	HH	57724	2145528	33.32%	1.216%
252	17.002	16.918	17.045	HH	62026	4177096	64.88%	2.368%
253	17.102	17.045	17.155	HH	209360	6438273	100.00%	3.649%
254	17.170	17.155	17.180	HH	54099	826734	12.84%	0.469%
255	17.228	17.180	17.247	HH	90662	2538522	39.43%	1.439%
256	17.259	17.247	17.278	HH	60372	1067515	16.58%	0.605%
257	17.290	17.278	17.308	HH	54572	972801	15.11%	0.551%
258	17.321	17.308	17.333	HH	55960	809593	12.57%	0.459%
259	17.381	17.333	17.401	HH	70745	2501023	38.85%	1.418%
260	17.428	17.401	17.451	HH	158256	2929944	45.51%	1.661%
261	17.488	17.451	17.525	HH	204160	4263029	66.21%	2.416%
					Sum of corrected areas:		176423607	

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