

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026818.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 14:18
Sample : J2157-13 20X
Misc :
ALS Vial : 11 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	4.957	4.925	4.975	BH	242	204	0.00%	0.000%
2	4.990	4.975	5.001	PH	187	546	0.01%	0.000%
3	5.039	5.001	5.084	PH	458	9194	0.17%	0.006%
4	5.099	5.084	5.168	HH	338	8582	0.16%	0.006%
5	5.197	5.168	5.257	HH	2712	41392	0.79%	0.027%
6	5.287	5.257	5.320	HH	645	16742	0.32%	0.011%
7	5.330	5.320	5.345	HH	502	5942	0.11%	0.004%
8	5.369	5.345	5.392	HH	577	12609	0.24%	0.008%
9	5.453	5.392	5.475	HH	700	27157	0.52%	0.017%
10	5.510	5.475	5.544	HH	813	27290	0.52%	0.018%
11	5.560	5.544	5.585	HH	726	15787	0.30%	0.010%
12	5.639	5.585	5.688	HH	872	45899	0.87%	0.030%
13	5.726	5.688	5.741	HH	967	27599	0.52%	0.018%
14	5.787	5.741	5.814	HH	1269	43796	0.83%	0.028%
15	5.826	5.814	5.831	HH	1091	10254	0.19%	0.007%
16	5.840	5.831	5.867	HH	1156	22622	0.43%	0.015%
17	5.939	5.867	5.961	HH	1450	61868	1.18%	0.040%
18	5.977	5.961	5.994	HH	1480	23899	0.45%	0.015%
19	6.026	5.994	6.035	HH	1341	29901	0.57%	0.019%
20	6.075	6.035	6.115	HH	1769	66491	1.26%	0.043%
21	6.128	6.115	6.141	HH	1497	20475	0.39%	0.013%
22	6.225	6.141	6.234	HH	1502	74278	1.41%	0.048%
23	6.242	6.234	6.261	HH	1516	23765	0.45%	0.015%
24	6.299	6.261	6.310	HH	2247	50327	0.96%	0.032%
25	6.337	6.310	6.357	HH	2794	62352	1.19%	0.040%
26	6.372	6.357	6.405	HH	2129	56359	1.07%	0.036%
27	6.415	6.405	6.425	HH	1818	20654	0.39%	0.013%
28	6.445	6.425	6.474	HH	1993	55013	1.05%	0.035%
29	6.489	6.474	6.508	HH	1927	36820	0.70%	0.024%
30	6.540	6.508	6.551	HH	2104	51193	0.97%	0.033%
31	6.559	6.551	6.575	HH	2109	28171	0.54%	0.018%
32	6.596	6.575	6.626	HH	9257	129318	2.46%	0.083%
33	6.642	6.626	6.658	HH	2507	45145	0.86%	0.029%
34	6.691	6.658	6.767	HH	2444	144259	2.74%	0.093%
35	6.841	6.767	6.850	HH	2382	114317	2.17%	0.074%
36	6.886	6.850	6.909	HH	2626	86643	1.65%	0.056%

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37	6.960	6.909	6.988	HH	2698	119356	2.27%	0.077%
38	6.997	6.988	7.111	HH	2766	190391	3.62%	0.122%
39	7.154	7.111	7.165	HH	2753	82416	1.57%	0.053%
40	7.175	7.165	7.187	HH	2629	34266	0.65%	0.022%
41	7.219	7.187	7.239	HH	2820	83754	1.59%	0.054%
42	7.249	7.239	7.257	HH	2744	28861	0.55%	0.019%
43	7.270	7.257	7.284	HH	2876	45050	0.86%	0.029%
44	7.349	7.284	7.377	HH	3465	170924	3.25%	0.110%
45	7.402	7.377	7.417	HH	3567	80146	1.52%	0.052%
46	7.430	7.417	7.458	HH	3463	81341	1.55%	0.052%
47	7.470	7.458	7.495	HH	3410	74014	1.41%	0.048%
48	7.505	7.495	7.521	HH	3382	52605	1.00%	0.034%
49	7.571	7.521	7.591	HH	3956	155215	2.95%	0.100%
50	7.607	7.591	7.645	HH	4345	128642	2.45%	0.083%
51	7.662	7.645	7.695	HH	9922	168089	3.20%	0.108%
52	7.706	7.695	7.739	HH	3798	98077	1.86%	0.063%
53	7.763	7.739	7.775	HH	3789	77552	1.47%	0.050%
54	7.801	7.775	7.861	HH	10392	251714	4.79%	0.162%
55	7.881	7.861	7.897	HH	3984	82988	1.58%	0.053%
56	7.927	7.897	7.952	HH	4420	132871	2.53%	0.085%
57	7.969	7.952	8.003	HH	3898	117307	2.23%	0.075%
58	8.023	8.003	8.032	HH	4045	67223	1.28%	0.043%
59	8.059	8.032	8.090	HH	4038	137501	2.61%	0.088%
60	8.132	8.090	8.145	HH	4172	133548	2.54%	0.086%
61	8.160	8.145	8.211	HH	4247	164029	3.12%	0.106%
62	8.265	8.211	8.298	HH	4567	225382	4.28%	0.145%
63	8.328	8.298	8.362	HH	5051	180029	3.42%	0.116%
64	8.389	8.362	8.452	HH	5787	268092	5.10%	0.172%
65	8.462	8.452	8.481	HH	4764	83935	1.60%	0.054%
66	8.496	8.481	8.517	HH	5030	105079	2.00%	0.068%
67	8.552	8.517	8.575	HH	6603	196918	3.74%	0.127%
68	8.584	8.575	8.611	HH	5881	122076	2.32%	0.079%
69	8.665	8.611	8.748	HH	7640	488300	9.28%	0.314%
70	8.770	8.748	8.785	HH	12242	186044	3.54%	0.120%
71	8.800	8.785	8.811	HH	10016	131044	2.49%	0.084%
72	8.824	8.811	8.863	HH	10639	233475	4.44%	0.150%
73	8.883	8.863	8.906	HH	8814	178564	3.39%	0.115%
74	8.932	8.906	8.941	HH	8044	149657	2.85%	0.096%
75	8.965	8.941	9.001	HH	48988	686285	13.05%	0.441%
76	9.011	9.001	9.031	HH	8012	133350	2.53%	0.086%
77	9.050	9.031	9.081	HH	8050	202568	3.85%	0.130%
78	9.094	9.081	9.111	HH	6319	110984	2.11%	0.071%
79	9.124	9.111	9.168	HH	6106	202719	3.85%	0.130%
80	9.210	9.168	9.225	HH	6510	213481	4.06%	0.137%
81	9.261	9.225	9.281	HH	15603	307736	5.85%	0.198%
82	9.291	9.281	9.328	HH	7465	201813	3.84%	0.130%
83	9.348	9.328	9.383	HH	7733	236701	4.50%	0.152%
84	9.402	9.383	9.428	HH	7560	188375	3.58%	0.121%
85	9.439	9.428	9.450	HH	6963	92893	1.77%	0.060%
86	9.463	9.450	9.470	HH	7255	85238	1.62%	0.055%
87	9.491	9.470	9.514	HH	8635	203672	3.87%	0.131%
88	9.534	9.514	9.556	HH	12432	234415	4.46%	0.151%
89	9.567	9.556	9.588	HH	8145	147694	2.81%	0.095%

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90	9.633	9.588	9.649	HH	9650	295399	5.62%	0.190%
91	9.663	9.649	9.685	HH	9695	178778	3.40%	0.115%
92	9.706	9.685	9.741	HH	10685	280422	5.33%	0.180%
93	9.764	9.741	9.789	HH	9708	235899	4.48%	0.152%
94	9.822	9.789	9.841	HH	11201	279191	5.31%	0.180%
95	9.856	9.841	9.874	HH	10585	179161	3.41%	0.115%
96	9.889	9.874	9.897	HH	8302	106819	2.03%	0.069%
97	9.916	9.897	9.947	HH	13040	294446	5.60%	0.189%
98	9.962	9.947	9.985	HH	10265	203259	3.86%	0.131%
99	10.013	9.985	10.032	HH	11699	267451	5.08%	0.172%
100	10.052	10.032	10.092	HH	21082	457765	8.70%	0.294%
101	10.102	10.092	10.116	HH	9095	130211	2.48%	0.084%
102	10.133	10.116	10.153	HH	10580	205771	3.91%	0.132%
103	10.171	10.153	10.181	HH	9388	147969	2.81%	0.095%
104	10.200	10.181	10.248	HH	14268	424223	8.06%	0.273%
105	10.264	10.248	10.297	HH	10386	270400	5.14%	0.174%
106	10.318	10.297	10.347	HH	12530	297566	5.66%	0.191%
107	10.372	10.347	10.394	HH	13098	288438	5.48%	0.186%
108	10.417	10.394	10.439	HH	12211	272176	5.17%	0.175%
109	10.474	10.439	10.488	HH	12376	298123	5.67%	0.192%
110	10.500	10.488	10.525	HH	11581	226804	4.31%	0.146%
111	10.540	10.525	10.558	HH	9696	183116	3.48%	0.118%
112	10.567	10.558	10.586	HH	9143	152196	2.89%	0.098%
113	10.627	10.586	10.660	HH	9694	403589	7.67%	0.260%
114	10.673	10.660	10.689	HH	9145	151542	2.88%	0.097%
115	10.709	10.689	10.718	HH	8981	155318	2.95%	0.100%
116	10.741	10.718	10.751	HH	9520	182812	3.48%	0.118%
117	10.763	10.751	10.776	HH	9384	133610	2.54%	0.086%
118	10.810	10.776	10.848	HH	12034	442674	8.42%	0.285%
119	10.901	10.848	10.918	HH	12821	436032	8.29%	0.280%
120	10.940	10.918	10.963	HH	15153	336570	6.40%	0.216%
121	10.982	10.963	11.014	HH	14860	352354	6.70%	0.227%
122	11.059	11.014	11.097	HH	14654	586396	11.15%	0.377%
123	11.116	11.097	11.138	HH	18411	348123	6.62%	0.224%
124	11.161	11.138	11.185	HH	13763	338980	6.44%	0.218%
125	11.228	11.185	11.245	HH	16332	475188	9.03%	0.306%
126	11.273	11.245	11.304	HH	16890	489608	9.31%	0.315%
127	11.360	11.304	11.376	HH	13871	508360	9.66%	0.327%
128	11.392	11.376	11.422	HH	12229	322591	6.13%	0.208%
129	11.477	11.422	11.516	HH	132743	1827421	34.74%	1.175%
130	11.551	11.516	11.615	HH	58188	1211402	23.03%	0.779%
131	11.633	11.615	11.664	HH	11974	342649	6.51%	0.220%
132	11.678	11.664	11.698	HH	11648	230352	4.38%	0.148%
133	11.722	11.698	11.735	HH	12544	263464	5.01%	0.169%
134	11.755	11.735	11.797	HH	20393	551165	10.48%	0.355%
135	11.831	11.797	11.846	HH	13795	377896	7.18%	0.243%
136	11.867	11.846	11.885	HH	17898	342349	6.51%	0.220%
137	11.899	11.885	11.920	HH	13482	271217	5.16%	0.174%
138	11.963	11.920	11.978	HH	16124	494523	9.40%	0.318%
139	12.003	11.978	12.041	HH	21929	587193	11.16%	0.378%
140	12.065	12.041	12.090	HH	17628	428001	8.14%	0.275%
141	12.131	12.090	12.151	HH	17778	548224	10.42%	0.353%

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142	12.167	12.151	12.218	HH	15420	549619	10.45%	0.354%
143	12.235	12.218	12.253	HH	14147	285449	5.43%	0.184%
144	12.282	12.253	12.298	HH	42399	654298	12.44%	0.421%
145	12.314	12.298	12.347	HH	48767	745127	14.16%	0.479%
146	12.380	12.347	12.392	HH	30656	527423	10.03%	0.339%
147	12.405	12.392	12.420	HH	38309	485907	9.24%	0.313%
148	12.435	12.420	12.449	HH	34856	451365	8.58%	0.290%
149	12.466	12.449	12.509	HH	40096	797296	15.16%	0.513%
150	12.539	12.509	12.581	HH	17482	675518	12.84%	0.435%
151	12.599	12.581	12.620	HH	15782	352106	6.69%	0.226%
152	12.643	12.620	12.667	HH	32560	603813	11.48%	0.388%
153	12.685	12.667	12.727	HH	19040	585628	11.13%	0.377%
154	12.751	12.727	12.770	HH	30275	544510	10.35%	0.350%
155	12.785	12.770	12.803	HH	21787	379070	7.21%	0.244%
156	12.819	12.803	12.843	HH	18646	405927	7.72%	0.261%
157	12.869	12.843	12.879	HH	16047	342769	6.52%	0.220%
158	12.902	12.879	12.918	HH	18340	397045	7.55%	0.255%
159	12.933	12.918	12.950	HH	18485	331797	6.31%	0.213%
160	13.029	12.950	13.058	HH	21270	1175835	22.35%	0.756%
161	13.078	13.058	13.121	HH	29307	824269	15.67%	0.530%
162	13.150	13.121	13.170	HH	35718	718856	13.67%	0.462%
163	13.192	13.170	13.210	HH	48396	774627	14.73%	0.498%
164	13.227	13.210	13.245	HH	30649	561030	10.67%	0.361%
165	13.257	13.245	13.276	HH	28068	443875	8.44%	0.286%
166	13.323	13.276	13.361	HH	326009	4327647	82.27%	2.784%
167	13.378	13.361	13.392	HH	19574	331863	6.31%	0.213%
168	13.409	13.392	13.423	HH	21022	360450	6.85%	0.232%
169	13.457	13.423	13.479	HH	47811	971279	18.46%	0.625%
170	13.513	13.479	13.547	HH	39063	1059888	20.15%	0.682%
171	13.564	13.547	13.587	HH	28986	574875	10.93%	0.370%
172	13.629	13.587	13.654	HH	305083	3731629	70.94%	2.400%
173	13.674	13.654	13.687	HH	42399	597521	11.36%	0.384%
174	13.701	13.687	13.731	HH	52133	881890	16.76%	0.567%
175	13.753	13.731	13.768	HH	21993	470846	8.95%	0.303%
176	13.789	13.768	13.803	HH	29445	518988	9.87%	0.334%
177	13.821	13.803	13.858	HH	29259	765052	14.54%	0.492%
178	13.883	13.858	13.908	HH	40489	815518	15.50%	0.525%
179	13.940	13.908	13.976	HH	29240	1001669	19.04%	0.644%
180	14.018	13.976	14.054	HH	30539	1201090	22.83%	0.773%
181	14.079	14.054	14.104	HH	46976	985058	18.73%	0.634%
182	14.116	14.104	14.150	HH	24345	622787	11.84%	0.401%
183	14.211	14.150	14.248	HH	82188	2252696	42.82%	1.449%
184	14.269	14.248	14.293	HH	29298	701691	13.34%	0.451%
185	14.318	14.293	14.343	HH	52808	1063721	20.22%	0.684%
186	14.363	14.343	14.385	HH	57321	961502	18.28%	0.618%
187	14.399	14.385	14.416	HH	29856	510871	9.71%	0.329%
188	14.446	14.416	14.477	HH	37718	1163881	22.13%	0.749%
189	14.496	14.477	14.515	HH	54925	866500	16.47%	0.557%
190	14.535	14.515	14.567	HH	49373	1047728	19.92%	0.674%
191	14.605	14.567	14.622	HH	31660	875044	16.63%	0.563%
192	14.645	14.622	14.664	HH	27891	672546	12.79%	0.433%
193	14.680	14.664	14.695	HH	26206	474059	9.01%	0.305%
194	14.710	14.695	14.727	HH	26719	490854	9.33%	0.316%

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195	14.739	14.727	14.754	HH	26040	399007	7.59%	0.257%
196	14.769	14.754	14.780	HH	25969	397600	7.56%	0.256%
197	14.797	14.780	14.835	HH	27587	834886	15.87%	0.537%
198	14.852	14.835	14.865	HH	25080	438497	8.34%	0.282%
199	14.915	14.865	14.934	HH	39148	1308907	24.88%	0.842%
200	14.954	14.934	14.982	HH	62486	1148400	21.83%	0.739%
201	15.017	14.982	15.037	HH	31246	971974	18.48%	0.625%
202	15.056	15.037	15.100	HH	36292	1165299	22.15%	0.750%
203	15.138	15.100	15.177	HH	58825	1862060	35.40%	1.198%
204	15.201	15.177	15.226	HH	72843	1521896	28.93%	0.979%
205	15.261	15.226	15.283	HH	69787	1569473	29.84%	1.010%
206	15.300	15.283	15.342	HH	37790	1173310	22.30%	0.755%
207	15.387	15.342	15.421	HH	41852	1600524	30.43%	1.030%
208	15.475	15.421	15.490	HH	52757	1458783	27.73%	0.938%
209	15.520	15.490	15.541	HH	234358	3401493	64.66%	2.188%
210	15.564	15.541	15.587	HH	244048	3137186	59.64%	2.018%
211	15.598	15.587	15.628	HH	35014	783910	14.90%	0.504%
212	15.683	15.628	15.716	HH	77357	2487010	47.28%	1.600%
213	15.749	15.716	15.787	HH	45333	1561708	29.69%	1.005%
214	15.814	15.787	15.847	HH	47592	1420638	27.01%	0.914%
215	15.866	15.847	15.927	HH	53955	1893260	35.99%	1.218%
216	15.959	15.927	15.976	HH	45298	1150534	21.87%	0.740%
217	15.998	15.976	16.020	HH	41422	1048495	19.93%	0.674%
218	16.033	16.020	16.047	HH	37095	572960	10.89%	0.369%
219	16.063	16.047	16.080	HH	39196	735083	13.97%	0.473%
220	16.103	16.080	16.123	HH	38883	943653	17.94%	0.607%
221	16.146	16.123	16.165	HH	50630	1057577	20.10%	0.680%
222	16.192	16.165	16.212	HH	93813	1678061	31.90%	1.079%
223	16.230	16.212	16.267	HH	62220	1475592	28.05%	0.949%
224	16.284	16.267	16.318	HH	49612	1317455	25.04%	0.847%
225	16.343	16.318	16.384	HH	69586	2161316	41.09%	1.390%
226	16.396	16.384	16.405	HH	39917	489200	9.30%	0.315%
227	16.428	16.405	16.452	HH	46980	1168591	22.22%	0.752%
228	16.466	16.452	16.486	HH	38701	777958	14.79%	0.500%
229	16.511	16.486	16.536	HH	45705	1192859	22.68%	0.767%
230	16.552	16.536	16.567	HH	42506	760983	14.47%	0.489%
231	16.580	16.567	16.594	HH	40864	628526	11.95%	0.404%
232	16.629	16.594	16.650	HH	48084	1413982	26.88%	0.910%
233	16.663	16.650	16.680	HH	38713	671694	12.77%	0.432%
234	16.696	16.680	16.715	HH	38244	785816	14.94%	0.505%
235	16.724	16.715	16.740	HH	38799	583431	11.09%	0.375%
236	16.789	16.740	16.806	HH	44414	1569918	29.84%	1.010%
237	16.825	16.806	16.849	HH	53257	1162893	22.11%	0.748%
238	16.873	16.849	16.918	HH	54013	1866058	35.47%	1.200%
239	16.940	16.918	16.955	HH	47098	982446	18.68%	0.632%
240	16.997	16.955	17.014	HH	55679	1737836	33.04%	1.118%
241	17.029	17.014	17.048	HH	56803	1019470	19.38%	0.656%
242	17.104	17.048	17.119	HH	278484	5260357	100.00%	3.384%
243	17.128	17.119	17.158	HH	177849	2215865	42.12%	1.425%
244	17.172	17.158	17.184	HH	44710	689424	13.11%	0.443%
245	17.228	17.184	17.301	HH	111929	3964549	75.37%	2.550%
246	17.321	17.301	17.332	HH	47716	830562	15.79%	0.534%

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247	17.350	17.332	17.360	HH	51958	852222	16.20%	0.548%	
248	17.382	17.360	17.398	HH	67755	1337609	25.43%	0.860%	
249	17.429	17.398	17.451	HH	204145	3445131	65.49%	2.216%	
250	17.491	17.451	17.523	HH	264667	4601449	87.47%	2.960%	

Sum of corrected areas: 155464124

FE040918.M Thu May 03 08:23:02 2018 RPT-1