

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026832.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 22:56
Sample : J2652-10
Misc :
ALS Vial : 23 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	4.951	4.925	4.998	BH	1048	13222	0.34%	0.007%
2	5.029	4.998	5.082	HH	579	16082	0.41%	0.009%
3	5.102	5.082	5.117	HH	1657	17524	0.45%	0.010%
4	5.128	5.117	5.151	HH	857	12156	0.31%	0.007%
5	5.173	5.151	5.182	HH	978	11426	0.29%	0.006%
6	5.196	5.182	5.236	HH	2033	31641	0.81%	0.017%
7	5.251	5.236	5.269	HH	698	11016	0.28%	0.006%
8	5.286	5.269	5.337	HH	1130	32789	0.84%	0.018%
9	5.356	5.337	5.369	HH	867	12938	0.33%	0.007%
10	5.384	5.369	5.415	HH	760	17494	0.45%	0.010%
11	5.436	5.415	5.477	HH	776	25318	0.65%	0.014%
12	5.503	5.477	5.542	HH	1483	41477	1.06%	0.023%
13	5.559	5.542	5.590	HH	1581	32700	0.83%	0.018%
14	5.602	5.590	5.619	HH	1016	15410	0.39%	0.008%
15	5.650	5.619	5.689	HH	1654	52646	1.34%	0.029%
16	5.706	5.689	5.765	HH	1394	51846	1.32%	0.028%
17	5.786	5.765	5.809	HH	1769	36551	0.93%	0.020%
18	5.824	5.809	5.872	HH	3643	76367	1.95%	0.042%
19	5.883	5.872	5.888	HH	1457	13218	0.34%	0.007%
20	5.900	5.888	5.925	HH	1527	31560	0.81%	0.017%
21	5.936	5.925	5.956	HH	1502	25195	0.64%	0.014%
22	5.979	5.956	5.990	HH	2052	33454	0.85%	0.018%
23	6.001	5.990	6.015	HH	1783	25206	0.64%	0.014%
24	6.026	6.015	6.040	HH	1632	23015	0.59%	0.013%
25	6.075	6.040	6.109	HH	2274	75939	1.94%	0.041%
26	6.133	6.109	6.159	HH	1872	52761	1.35%	0.029%
27	6.235	6.159	6.274	HH	2150	127196	3.24%	0.069%
28	6.296	6.274	6.313	HH	2958	56167	1.43%	0.031%
29	6.338	6.313	6.382	HH	3722	114771	2.93%	0.063%
30	6.392	6.382	6.403	HH	2242	26826	0.68%	0.015%
31	6.440	6.403	6.485	HH	2832	113938	2.91%	0.062%
32	6.534	6.485	6.552	HH	2657	96137	2.45%	0.052%
33	6.595	6.552	6.625	HH	26013	328228	8.37%	0.179%
34	6.644	6.625	6.658	HH	3306	61120	1.56%	0.033%
35	6.692	6.658	6.735	HH	5936	169581	4.33%	0.093%
36	6.748	6.735	6.783	HH	3024	82178	2.10%	0.045%

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37	6.800	6.783	6.821	HH	3176	68396	1.74%	0.037%
38	6.843	6.821	6.868	HH	3980	94036	2.40%	0.051%
39	6.886	6.868	6.919	HH	3597	96019	2.45%	0.052%
40	6.936	6.919	6.944	HH	3090	44809	1.14%	0.024%
41	6.972	6.944	6.983	HH	3676	78597	2.01%	0.043%
42	6.994	6.983	7.009	HH	3799	55195	1.41%	0.030%
43	7.033	7.009	7.053	HH	4277	96811	2.47%	0.053%
44	7.075	7.053	7.104	HH	3329	99105	2.53%	0.054%
45	7.135	7.104	7.159	HH	3732	108482	2.77%	0.059%
46	7.172	7.159	7.184	HH	3156	46941	1.20%	0.026%
47	7.216	7.184	7.232	HH	3568	99103	2.53%	0.054%
48	7.241	7.232	7.272	HH	3575	80620	2.06%	0.044%
49	7.297	7.272	7.321	HH	3889	102789	2.62%	0.056%
50	7.346	7.321	7.385	HH	4322	151069	3.85%	0.082%
51	7.401	7.385	7.418	HH	4608	84431	2.15%	0.046%
52	7.431	7.418	7.446	HH	4358	70599	1.80%	0.039%
53	7.469	7.446	7.486	HH	4414	99577	2.54%	0.054%
54	7.495	7.486	7.504	HH	4104	44704	1.14%	0.024%
55	7.516	7.504	7.525	HH	4486	53047	1.35%	0.029%
56	7.606	7.525	7.639	HH	5597	336713	8.59%	0.184%
57	7.661	7.639	7.691	HH	18958	279086	7.12%	0.152%
58	7.711	7.691	7.741	HH	5340	148272	3.78%	0.081%
59	7.756	7.741	7.778	HH	4740	101990	2.60%	0.056%
60	7.800	7.778	7.859	HH	17801	338006	8.62%	0.185%
61	7.876	7.859	7.891	HH	4739	89751	2.29%	0.049%
62	7.903	7.891	7.912	HH	4664	56951	1.45%	0.031%
63	7.926	7.912	7.944	HH	5227	93377	2.38%	0.051%
64	7.966	7.944	7.992	HH	4868	135907	3.47%	0.074%
65	8.019	7.992	8.033	HH	4941	117615	3.00%	0.064%
66	8.053	8.033	8.071	HH	5079	109594	2.80%	0.060%
67	8.093	8.071	8.115	HH	5124	131597	3.36%	0.072%
68	8.161	8.115	8.206	HH	5253	273032	6.97%	0.149%
69	8.263	8.206	8.288	HH	5536	255600	6.52%	0.140%
70	8.329	8.288	8.346	HH	6077	199634	5.09%	0.109%
71	8.356	8.346	8.369	HH	5622	73979	1.89%	0.040%
72	8.388	8.369	8.441	HH	9134	295219	7.53%	0.161%
73	8.497	8.441	8.515	HH	6431	265622	6.78%	0.145%
74	8.550	8.515	8.602	HH	11261	408465	10.42%	0.223%
75	8.663	8.602	8.689	HH	11075	445881	11.37%	0.243%
76	8.700	8.689	8.735	HH	7312	195160	4.98%	0.107%
77	8.769	8.735	8.785	HH	19291	319072	8.14%	0.174%
78	8.801	8.785	8.842	HH	17474	411513	10.50%	0.225%
79	8.852	8.842	8.861	HH	8732	96156	2.45%	0.052%
80	8.883	8.861	8.909	HH	65385	741684	18.92%	0.405%
81	8.931	8.909	8.942	HH	12649	221279	5.65%	0.121%
82	8.965	8.942	8.999	HH	28648	525203	13.40%	0.287%
83	9.011	8.999	9.029	HH	9240	158685	4.05%	0.087%
84	9.050	9.029	9.075	HH	11945	245507	6.26%	0.134%
85	9.090	9.075	9.166	HH	7813	396537	10.12%	0.216%
86	9.210	9.166	9.225	HH	8742	280179	7.15%	0.153%
87	9.261	9.225	9.280	HH	35087	525458	13.40%	0.287%
88	9.292	9.280	9.328	HH	11560	282849	7.22%	0.154%
89	9.347	9.328	9.381	HH	13199	338326	8.63%	0.185%

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90	9.399	9.381	9.428	HH	10597	260860	6.65%	0.142%
91	9.438	9.428	9.449	HH	9098	110005	2.81%	0.060%
92	9.492	9.449	9.514	HH	13090	403302	10.29%	0.220%
93	9.533	9.514	9.553	HH	18126	304235	7.76%	0.166%
94	9.567	9.553	9.589	HH	11278	217628	5.55%	0.119%
95	9.632	9.589	9.652	HH	28776	571763	14.59%	0.312%
96	9.663	9.652	9.679	HH	12814	181997	4.64%	0.099%
97	9.706	9.679	9.740	HH	14110	414524	10.57%	0.226%
98	9.763	9.740	9.787	HH	13443	316521	8.07%	0.173%
99	9.822	9.787	9.840	HH	14925	372294	9.50%	0.203%
100	9.856	9.840	9.875	HH	14297	248896	6.35%	0.136%
101	9.915	9.875	9.932	HH	16421	421315	10.75%	0.230%
102	9.963	9.932	9.983	HH	13945	369766	9.43%	0.202%
103	10.012	9.983	10.034	HH	17710	420785	10.73%	0.230%
104	10.052	10.034	10.089	HH	36671	669819	17.09%	0.366%
105	10.100	10.089	10.116	HH	13480	213026	5.43%	0.116%
106	10.136	10.116	10.156	HH	15865	327014	8.34%	0.179%
107	10.173	10.156	10.183	HH	15113	222243	5.67%	0.121%
108	10.200	10.183	10.240	HH	20303	511659	13.05%	0.279%
109	10.265	10.240	10.297	HH	18896	470247	12.00%	0.257%
110	10.318	10.297	10.346	HH	15197	371961	9.49%	0.203%
111	10.371	10.346	10.392	HH	19515	407144	10.39%	0.222%
112	10.417	10.392	10.441	HH	37434	592567	15.12%	0.323%
113	10.474	10.441	10.512	HH	17434	597450	15.24%	0.326%
114	10.542	10.512	10.584	HH	13709	546017	13.93%	0.298%
115	10.629	10.584	10.688	HH	13421	780293	19.91%	0.426%
116	10.704	10.688	10.717	HH	12490	213011	5.43%	0.116%
117	10.743	10.717	10.751	HH	13896	261471	6.67%	0.143%
118	10.766	10.751	10.779	HH	15446	245336	6.26%	0.134%
119	10.813	10.779	10.840	HH	20193	587273	14.98%	0.321%
120	10.859	10.840	10.879	HH	14656	313203	7.99%	0.171%
121	10.901	10.879	10.918	HH	19225	388092	9.90%	0.212%
122	10.940	10.918	10.965	HH	22825	532960	13.60%	0.291%
123	10.982	10.965	11.008	HH	21880	434414	11.08%	0.237%
124	11.029	11.008	11.038	HH	15820	265982	6.79%	0.145%
125	11.061	11.038	11.076	HH	22897	444017	11.33%	0.242%
126	11.084	11.076	11.101	HH	19408	274841	7.01%	0.150%
127	11.118	11.101	11.142	HH	22833	458734	11.70%	0.250%
128	11.161	11.142	11.188	HH	36111	638348	16.28%	0.348%
129	11.231	11.188	11.249	HH	25243	722204	18.42%	0.394%
130	11.276	11.249	11.318	HH	24627	805897	20.56%	0.440%
131	11.358	11.318	11.378	HH	18739	609410	15.55%	0.333%
132	11.405	11.378	11.427	HH	16490	464682	11.85%	0.254%
133	11.477	11.427	11.522	HH	202769	2714493	69.25%	1.482%
134	11.552	11.522	11.604	HH	67377	1348163	34.39%	0.736%
135	11.624	11.604	11.661	HH	17178	554468	14.15%	0.303%
136	11.675	11.661	11.699	HH	16929	363862	9.28%	0.199%
137	11.722	11.699	11.735	HH	17956	358427	9.14%	0.196%
138	11.754	11.735	11.797	HH	30066	765733	19.53%	0.418%
139	11.831	11.797	11.846	HH	18294	505573	12.90%	0.276%
140	11.869	11.846	11.888	HH	30473	563151	14.37%	0.307%
141	11.899	11.888	11.929	HH	17882	414955	10.59%	0.227%

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142	11.963	11.929	11.985	HH	23353	675677	17.24%	0.369%
143	12.004	11.985	12.044	HH	27383	718188	18.32%	0.392%
144	12.065	12.044	12.089	HH	21865	498641	12.72%	0.272%
145	12.131	12.089	12.159	HH	24180	834804	21.30%	0.456%
146	12.166	12.159	12.215	HH	19250	622536	15.88%	0.340%
147	12.232	12.215	12.250	HH	18615	369272	9.42%	0.202%
148	12.282	12.250	12.298	HH	51168	861610	21.98%	0.470%
149	12.314	12.298	12.341	HH	56989	836464	21.34%	0.457%
150	12.381	12.341	12.392	HH	35390	724914	18.49%	0.396%
151	12.406	12.392	12.421	HH	46209	604986	15.43%	0.330%
152	12.435	12.421	12.449	HH	39795	533446	13.61%	0.291%
153	12.466	12.449	12.508	HH	48137	986201	25.16%	0.538%
154	12.543	12.508	12.582	HH	25841	930926	23.75%	0.508%
155	12.599	12.582	12.624	HH	20747	496670	12.67%	0.271%
156	12.645	12.624	12.668	HH	32810	643170	16.41%	0.351%
157	12.686	12.668	12.725	HH	22593	702738	17.93%	0.384%
158	12.751	12.725	12.770	HH	36886	700817	17.88%	0.383%
159	12.785	12.770	12.802	HH	24307	431870	11.02%	0.236%
160	12.821	12.802	12.843	HH	23123	539120	13.75%	0.294%
161	12.904	12.843	12.921	HH	23955	1017711	25.96%	0.556%
162	12.935	12.921	12.952	HH	23187	409193	10.44%	0.223%
163	13.008	12.952	13.020	HH	25717	942914	24.05%	0.515%
164	13.029	13.020	13.059	HH	25127	540425	13.79%	0.295%
165	13.077	13.059	13.118	HH	32143	927484	23.66%	0.506%
166	13.152	13.118	13.171	HH	29344	809243	20.64%	0.442%
167	13.192	13.171	13.210	HH	50218	854535	21.80%	0.467%
168	13.225	13.210	13.245	HH	34367	644064	16.43%	0.352%
169	13.257	13.245	13.275	HH	32083	510672	13.03%	0.279%
170	13.322	13.275	13.361	HH	262431	3739029	95.39%	2.041%
171	13.379	13.361	13.393	HH	24464	441670	11.27%	0.241%
172	13.410	13.393	13.424	HH	26103	460067	11.74%	0.251%
173	13.457	13.424	13.480	HH	46448	1072967	27.37%	0.586%
174	13.513	13.480	13.532	HH	38110	941153	24.01%	0.514%
175	13.564	13.532	13.586	HH	32829	911801	23.26%	0.498%
176	13.628	13.586	13.654	HH	235658	3164269	80.72%	1.727%
177	13.674	13.654	13.688	HH	44851	704583	17.97%	0.385%
178	13.702	13.688	13.767	HH	46945	1536815	39.21%	0.839%
179	13.790	13.767	13.804	HH	33083	643994	16.43%	0.352%
180	13.821	13.804	13.847	HH	33729	787782	20.10%	0.430%
181	13.884	13.847	13.923	HH	41512	1425453	36.36%	0.778%
182	13.941	13.923	13.976	HH	32768	976779	24.92%	0.533%
183	14.010	13.976	14.055	HH	35032	1499808	38.26%	0.819%
184	14.080	14.055	14.103	HH	44575	1028886	26.25%	0.562%
185	14.116	14.103	14.135	HH	30798	565469	14.43%	0.309%
186	14.142	14.135	14.155	HH	28526	340001	8.67%	0.186%
187	14.211	14.155	14.252	HH	76048	2407400	61.42%	1.314%
188	14.269	14.252	14.295	HH	33763	814336	20.77%	0.445%
189	14.319	14.295	14.343	HH	61267	1259453	32.13%	0.688%
190	14.364	14.343	14.385	HH	52254	1008441	25.73%	0.551%
191	14.400	14.385	14.417	HH	37065	679489	17.33%	0.371%
192	14.446	14.417	14.478	HH	42700	1399331	35.70%	0.764%
193	14.496	14.478	14.517	HH	52798	980844	25.02%	0.535%
194	14.537	14.517	14.568	HH	49839	1186155	30.26%	0.648%

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195	14.579	14.568	14.591	HH	33369	464177	11.84%	0.253%
196	14.606	14.591	14.622	HH	34570	615709	15.71%	0.336%
197	14.651	14.622	14.664	HH	33916	848775	21.65%	0.463%
198	14.712	14.664	14.726	HH	34028	1238210	31.59%	0.676%
199	14.740	14.726	14.752	HH	34225	521545	13.31%	0.285%
200	14.772	14.752	14.782	HH	34801	616702	15.73%	0.337%
201	14.800	14.782	14.832	HH	35732	1015865	25.92%	0.555%
202	14.916	14.832	14.937	HH	45077	2386863	60.89%	1.303%
203	14.956	14.937	14.980	HH	49964	1105584	28.20%	0.604%
204	15.032	14.980	15.044	HH	43429	1516364	38.68%	0.828%
205	15.058	15.044	15.104	HH	43749	1455304	37.13%	0.794%
206	15.139	15.104	15.172	HH	56801	1857395	47.38%	1.014%
207	15.200	15.172	15.226	HH	64793	1690643	43.13%	0.923%
208	15.261	15.226	15.276	HH	52222	1384996	35.33%	0.756%
209	15.301	15.276	15.344	HH	225811	3748565	95.63%	2.046%
210	15.388	15.344	15.420	HH	46792	1908452	48.69%	1.042%
211	15.475	15.420	15.490	HH	51505	1832148	46.74%	1.000%
212	15.519	15.490	15.540	HH	149963	2607072	66.51%	1.423%
213	15.563	15.540	15.615	HH	170626	3223107	82.22%	1.760%
214	15.625	15.615	15.636	HH	41534	520444	13.28%	0.284%
215	15.686	15.636	15.716	HH	66523	2410049	61.48%	1.316%
216	15.751	15.716	15.786	HH	49570	1911750	48.77%	1.044%
217	15.814	15.786	15.849	HH	51842	1749055	44.62%	0.955%
218	15.868	15.849	15.916	HH	51929	1856354	47.36%	1.013%
219	15.963	15.916	16.042	HH	56958	3919874	100.00%	2.140%
220	16.062	16.042	16.083	HH	60923	1251274	31.92%	0.683%
221	16.102	16.083	16.129	HH	47621	1284632	32.77%	0.701%
222	16.148	16.129	16.166	HH	58056	1168831	29.82%	0.638%
223	16.193	16.166	16.213	HH	76475	1668788	42.57%	0.911%
224	16.231	16.213	16.268	HH	60322	1717357	43.81%	0.938%
225	16.285	16.268	16.318	HH	55061	1540703	39.30%	0.841%
226	16.363	16.318	16.387	HH	65843	2391700	61.01%	1.306%
227	16.431	16.387	16.454	HH	53748	2051589	52.34%	1.120%
228	16.476	16.454	16.487	HH	50363	971240	24.78%	0.530%
229	16.511	16.487	16.522	HH	52838	1050689	26.80%	0.574%
230	16.532	16.522	16.543	HH	52686	652370	16.64%	0.356%
231	16.556	16.543	16.594	HH	54293	1587377	40.50%	0.867%
232	16.626	16.594	16.650	HH	52866	1719696	43.87%	0.939%
233	16.665	16.650	16.681	HH	50161	952171	24.29%	0.520%
234	16.699	16.681	16.712	HH	50881	919976	23.47%	0.502%
235	16.732	16.712	16.742	HH	50684	902973	23.04%	0.493%
236	16.794	16.742	16.814	HH	56034	2283591	58.26%	1.247%
237	16.829	16.814	16.852	HH	55877	1219952	31.12%	0.666%
238	16.875	16.852	16.919	HH	60234	2257504	57.59%	1.232%
239	16.947	16.919	16.954	HH	56309	1148894	29.31%	0.627%
240	17.005	16.954	17.049	HH	64788	3422712	87.32%	1.869%
241	17.099	17.049	17.116	HH	167269	3753224	95.75%	2.049%
242	17.125	17.116	17.160	HH	111038	2059236	52.53%	1.124%
243	17.227	17.160	17.247	HH	83878	3299678	84.18%	1.801%
244	17.262	17.247	17.301	HH	63096	1966382	50.16%	1.073%
245	17.319	17.301	17.331	HH	60020	1082386	27.61%	0.591%
246	17.350	17.331	17.359	HH	61836	989922	25.25%	0.540%

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247	17.381	17.359	17.397	HH	69721	1527667	38.97%	0.834%	
248	17.426	17.397	17.452	HH	127582	2832928	72.27%	1.547%	
249	17.486	17.452	17.522	HH	162662	3746935	95.59%	2.046%	
					Sum of corrected areas:	183176997			

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