

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026831.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 22:19
Sample : J2652-09
Misc :
ALS Vial : 22 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	4.953	4.925	4.976	BH	20351	93060	0.10%	0.005%
2	4.989	4.976	4.997	PH	-4779	-74126	-0.08%	-0.004%
3	5.018	4.997	5.029	PH	188404	1558729	1.62%	0.083%
4	5.040	5.029	5.060	HH	161050	1440026	1.50%	0.077%
5	5.076	5.060	5.104	PH	36987	240375	0.25%	0.013%
6	5.133	5.104	5.165	PH	1020426	9055598	9.41%	0.482%
7	5.195	5.165	5.241	PH	281754	2497871	2.60%	0.133%
8	5.259	5.241	5.289	PH	5380	-25470	-0.03%	-0.001%
9	5.326	5.289	5.341	PH	86348	668146	0.69%	0.036%
10	5.353	5.341	5.371	HH	38571	306478	0.32%	0.016%
11	5.393	5.371	5.411	PH	56055	590051	0.61%	0.031%
12	5.427	5.411	5.454	HH	133755	1165591	1.21%	0.062%
13	5.464	5.454	5.480	PH	3259	-3967	-0.00%	-0.000%
14	5.508	5.480	5.531	PH	16830	113336	0.12%	0.006%
15	5.582	5.531	5.595	PH	8024	20867	0.02%	0.001%
16	5.636	5.595	5.654	HH	75646	1316715	1.37%	0.070%
17	5.699	5.654	5.739	HH	229737	3624151	3.77%	0.193%
18	5.756	5.739	5.770	HH	22131	232610	0.24%	0.012%
19	5.786	5.770	5.830	HH	58456	1073474	1.12%	0.057%
20	5.842	5.830	5.873	HH	32125	433457	0.45%	0.023%
21	5.902	5.873	5.923	HH	55332	747990	0.78%	0.040%
22	5.938	5.923	5.962	HH	16442	245833	0.26%	0.013%
23	5.983	5.962	5.992	HH	41626	439385	0.46%	0.023%
24	6.027	5.992	6.044	HH	140827	2151382	2.24%	0.114%
25	6.062	6.044	6.092	HH	170903	2000289	2.08%	0.106%
26	6.102	6.092	6.115	HH	21413	232296	0.24%	0.012%
27	6.133	6.115	6.147	HH	59342	624514	0.65%	0.033%
28	6.156	6.147	6.176	HH	33105	327010	0.34%	0.017%
29	6.225	6.176	6.271	HH	377726	4333565	4.50%	0.231%
30	6.302	6.271	6.320	HH	590865	7618763	7.92%	0.405%
31	6.349	6.320	6.405	HH	612516	13491368	14.02%	0.718%
32	6.424	6.405	6.476	HH	99897	1765851	1.84%	0.094%
33	6.515	6.476	6.535	HH	20775	610305	0.63%	0.032%
34	6.642	6.535	6.697	HH	4306839	96203912	100.00%	5.117%
35	6.721	6.697	6.749	HH	207273	2492969	2.59%	0.133%
36	6.778	6.749	6.796	HH	56037	1138682	1.18%	0.061%

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37	6.811	6.796	6.825	HH	75834	962261	1.00%	0.051%
38	6.841	6.825	6.871	HH	68210	1401422	1.46%	0.075%
39	6.883	6.871	6.922	HH	32448	672327	0.70%	0.036%
40	6.943	6.922	6.953	HH	79538	925942	0.96%	0.049%
41	6.969	6.953	6.985	HH	87892	1382471	1.44%	0.074%
42	6.998	6.985	7.012	HH	104707	1206256	1.25%	0.064%
43	7.023	7.012	7.035	HH	73292	815741	0.85%	0.043%
44	7.045	7.035	7.059	HH	65130	818875	0.85%	0.044%
45	7.076	7.059	7.115	HH	49972	1514431	1.57%	0.081%
46	7.146	7.115	7.162	HH	91538	1826979	1.90%	0.097%
47	7.171	7.162	7.192	HH	79663	1049581	1.09%	0.056%
48	7.227	7.192	7.258	HH	193184	3449463	3.59%	0.183%
49	7.296	7.258	7.322	HH	95983	2078037	2.16%	0.111%
50	7.354	7.322	7.365	HH	242851	3772716	3.92%	0.201%
51	7.387	7.365	7.403	HH	255892	4646221	4.83%	0.247%
52	7.440	7.403	7.457	HH	323836	6603228	6.86%	0.351%
53	7.472	7.457	7.499	HH	190812	3028896	3.15%	0.161%
54	7.513	7.499	7.526	HH	62106	926822	0.96%	0.049%
55	7.577	7.526	7.595	HH	142936	3866620	4.02%	0.206%
56	7.604	7.595	7.619	HH	106674	1476838	1.54%	0.079%
57	7.708	7.619	7.750	HH	3517836	72039621	74.88%	3.832%
58	7.776	7.750	7.790	HH	139043	2550955	2.65%	0.136%
59	7.849	7.790	7.869	HH	3138910	59008940	61.34%	3.139%
60	7.881	7.869	7.910	HH	94066	1859199	1.93%	0.099%
61	7.954	7.910	7.991	HH	94159	3534261	3.67%	0.188%
62	8.026	7.991	8.043	HH	119452	2617442	2.72%	0.139%
63	8.054	8.043	8.074	HH	74352	1214185	1.26%	0.065%
64	8.097	8.074	8.124	HH	79027	2065946	2.15%	0.110%
65	8.138	8.124	8.148	HH	74292	1019567	1.06%	0.054%
66	8.175	8.148	8.186	HH	109285	2152367	2.24%	0.114%
67	8.191	8.186	8.224	HH	99763	1815017	1.89%	0.097%
68	8.242	8.224	8.253	HH	86492	1323118	1.38%	0.070%
69	8.269	8.253	8.304	HH	102311	2588185	2.69%	0.138%
70	8.327	8.304	8.344	HH	88353	1890978	1.97%	0.101%
71	8.362	8.344	8.374	HH	106135	1629577	1.69%	0.087%
72	8.402	8.374	8.462	HH	904519	13674126	14.21%	0.727%
73	8.482	8.462	8.492	HH	90462	1556427	1.62%	0.083%
74	8.506	8.492	8.528	HH	109162	2028006	2.11%	0.108%
75	8.573	8.528	8.620	HH	1298606	23130561	24.04%	1.230%
76	8.694	8.620	8.756	HH	1318769	34733774	36.10%	1.848%
77	8.811	8.756	8.825	HH	2032791	36704753	38.15%	1.952%
78	8.838	8.825	8.887	HH	1649696	19834804	20.62%	1.055%
79	8.906	8.887	8.920	HH	155593	2346302	2.44%	0.125%
80	8.972	8.920	9.016	HH	938143	30191922	31.38%	1.606%
81	9.030	9.016	9.046	HH	184669	2468392	2.57%	0.131%
82	9.077	9.046	9.093	HH	1089789	12740070	13.24%	0.678%
83	9.104	9.093	9.160	HH	248491	4755201	4.94%	0.253%
84	9.171	9.160	9.181	HH	70883	855819	0.89%	0.046%
85	9.236	9.181	9.249	HH	125814	4270909	4.44%	0.227%
86	9.309	9.249	9.347	HH	2955306	51738160	53.78%	2.752%
87	9.377	9.347	9.413	HH	404698	8218837	8.54%	0.437%
88	9.428	9.413	9.441	HH	158309	2055424	2.14%	0.109%
89	9.455	9.441	9.476	HH	184051	2659815	2.76%	0.141%

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90	9.510	9.476	9.529	HH	598490	8873062	9.22%	0.472%
91	9.547	9.529	9.566	HH	359006	5622513	5.84%	0.299%
92	9.581	9.566	9.602	HH	298659	4021554	4.18%	0.214%
93	9.634	9.602	9.661	HH	406503	7742241	8.05%	0.412%
94	9.683	9.661	9.700	HH	579225	7309869	7.60%	0.389%
95	9.728	9.700	9.763	HH	730997	10727198	11.15%	0.571%
96	9.782	9.763	9.812	HH	287354	5276650	5.48%	0.281%
97	9.845	9.812	9.861	HH	652006	9359382	9.73%	0.498%
98	9.881	9.861	9.900	HH	620256	7558734	7.86%	0.402%
99	9.942	9.900	9.971	HH	674303	12786238	13.29%	0.680%
100	9.990	9.971	10.011	HH	559500	8822039	9.17%	0.469%
101	10.040	10.011	10.056	HH	821489	10794957	11.22%	0.574%
102	10.097	10.056	10.122	HH	1626371	30535233	31.74%	1.624%
103	10.133	10.122	10.142	HH	248937	2601065	2.70%	0.138%
104	10.156	10.142	10.177	HH	574324	7129041	7.41%	0.379%
105	10.202	10.177	10.216	HH	550068	8360369	8.69%	0.445%
106	10.236	10.216	10.261	HH	952458	13610829	14.15%	0.724%
107	10.294	10.261	10.318	HH	830860	12547963	13.04%	0.667%
108	10.344	10.318	10.366	HH	609740	7601455	7.90%	0.404%
109	10.397	10.366	10.415	HH	951732	11697830	12.16%	0.622%
110	10.431	10.415	10.451	HH	265883	4124493	4.29%	0.219%
111	10.462	10.451	10.472	HH	147897	1750514	1.82%	0.093%
112	10.492	10.472	10.518	HH	303602	5240162	5.45%	0.279%
113	10.558	10.518	10.572	HH	193919	4413958	4.59%	0.235%
114	10.584	10.572	10.600	HH	173719	2418947	2.51%	0.129%
115	10.611	10.600	10.622	HH	126441	1556123	1.62%	0.083%
116	10.643	10.622	10.656	HH	179778	3056976	3.18%	0.163%
117	10.669	10.656	10.705	HH	187523	4430271	4.61%	0.236%
118	10.720	10.705	10.731	HH	109107	1560226	1.62%	0.083%
119	10.756	10.731	10.766	HH	169490	2888112	3.00%	0.154%
120	10.778	10.766	10.793	HH	162293	2356233	2.45%	0.125%
121	10.828	10.793	10.860	HH	278055	7714697	8.02%	0.410%
122	10.872	10.860	10.882	HH	130381	1594869	1.66%	0.085%
123	10.919	10.882	10.937	HH	347651	7442130	7.74%	0.396%
124	10.970	10.937	10.990	HH	819107	15316332	15.92%	0.815%
125	11.015	10.990	11.036	HH	837474	11069581	11.51%	0.589%
126	11.089	11.036	11.129	HH	631744	17449128	18.14%	0.928%
127	11.142	11.129	11.158	HH	259688	3708631	3.85%	0.197%
128	11.172	11.158	11.183	HH	199063	2708276	2.82%	0.144%
129	11.256	11.183	11.274	HH	591170	16304147	16.95%	0.867%
130	11.304	11.274	11.340	HH	407520	10322462	10.73%	0.549%
131	11.378	11.340	11.411	HH	295322	8091614	8.41%	0.430%
132	11.435	11.411	11.452	HH	161850	3341852	3.47%	0.178%
133	11.547	11.452	11.564	HH	2927172	71148705	73.96%	3.785%
134	11.608	11.564	11.645	HH	1614168	27134322	28.21%	1.443%
135	11.660	11.645	11.686	HH	150899	3369274	3.50%	0.179%
136	11.701	11.686	11.718	HH	140795	2510196	2.61%	0.134%
137	11.733	11.718	11.759	HH	136142	2834788	2.95%	0.151%
138	11.800	11.759	11.819	HH	261649	6771059	7.04%	0.360%
139	11.840	11.819	11.870	HH	289173	6913679	7.19%	0.368%
140	11.886	11.870	11.903	HH	331951	4538657	4.72%	0.241%
141	11.918	11.903	11.949	HH	214312	4347688	4.52%	0.231%

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142	11.982	11.949	12.002	HH	329058	7001559	7.28%	0.372%
143	12.026	12.002	12.045	HH	520424	7618634	7.92%	0.405%
144	12.056	12.045	12.066	HH	152454	1769321	1.84%	0.094%
145	12.087	12.066	12.108	HH	338971	5519516	5.74%	0.294%
146	12.119	12.108	12.125	HH	151494	1493103	1.55%	0.079%
147	12.156	12.125	12.190	HH	379441	8503720	8.84%	0.452%
148	12.200	12.190	12.235	HH	156392	3682152	3.83%	0.196%
149	12.252	12.235	12.272	HH	137947	2887916	3.00%	0.154%
150	12.321	12.272	12.338	HH	1056189	20683624	21.50%	1.100%
151	12.363	12.338	12.387	HH	1319646	19202448	19.96%	1.021%
152	12.433	12.387	12.442	HH	841077	14099181	14.66%	0.750%
153	12.453	12.442	12.465	HH	874202	9527255	9.90%	0.507%
154	12.479	12.465	12.494	HH	843649	11909868	12.38%	0.634%
155	12.519	12.494	12.561	HH	1252162	21382662	22.23%	1.137%
156	12.580	12.561	12.621	HH	269045	6015601	6.25%	0.320%
157	12.637	12.621	12.651	HH	158572	2548235	2.65%	0.136%
158	12.671	12.651	12.688	HH	184721	3222508	3.35%	0.171%
159	12.708	12.688	12.743	HH	245644	5244681	5.45%	0.279%
160	12.776	12.743	12.795	HH	626575	9467443	9.84%	0.504%
161	12.810	12.795	12.827	HH	221265	3487370	3.62%	0.186%
162	12.847	12.827	12.893	HH	230512	6611182	6.87%	0.352%
163	12.920	12.893	12.937	HH	206244	4228266	4.40%	0.225%
164	12.954	12.937	12.972	HH	178512	3088115	3.21%	0.164%
165	13.027	12.972	13.039	HH	245170	7076237	7.36%	0.376%
166	13.049	13.039	13.078	HH	231799	4154321	4.32%	0.221%
167	13.101	13.078	13.143	HH	371702	8882188	9.23%	0.472%
168	13.179	13.143	13.194	HH	226108	5736738	5.96%	0.305%
169	13.229	13.194	13.248	HH	829901	16534163	17.19%	0.880%
170	13.261	13.248	13.313	HH	486966	14309541	14.87%	0.761%
171	13.374	13.313	13.411	HH	1417444	30913276	32.13%	1.644%
172	13.440	13.411	13.458	HH	192442	4225837	4.39%	0.225%
173	13.497	13.458	13.515	HH	904720	15377193	15.98%	0.818%
174	13.538	13.515	13.584	HH	242850	8622609	8.96%	0.459%
175	13.604	13.584	13.625	HH	264389	5099640	5.30%	0.271%
176	13.687	13.625	13.720	HH	1601730	36097683	37.52%	1.920%
177	13.730	13.720	13.738	HH	190898	1912785	1.99%	0.102%
178	13.749	13.738	13.782	HH	207063	4428809	4.60%	0.236%
179	13.800	13.782	13.826	HH	161113	3829482	3.98%	0.204%
180	13.846	13.826	13.876	HH	152620	4041447	4.20%	0.215%
181	13.908	13.876	13.943	HH	222825	6610126	6.87%	0.352%
182	13.966	13.943	14.000	HH	281199	6423537	6.68%	0.342%
183	14.029	14.000	14.041	HH	211336	4146763	4.31%	0.221%
184	14.061	14.041	14.084	HH	259562	5597493	5.82%	0.298%
185	14.112	14.084	14.175	HH	492882	12436878	12.93%	0.662%
186	14.257	14.175	14.304	HH	803142	25271790	26.27%	1.344%
187	14.318	14.304	14.329	HH	199835	2644654	2.75%	0.141%
188	14.359	14.329	14.380	HH	576460	10274635	10.68%	0.547%
189	14.405	14.380	14.447	HH	603092	11099796	11.54%	0.590%
190	14.481	14.447	14.512	HH	437746	10243046	10.65%	0.545%
191	14.537	14.512	14.556	HH	535747	8959976	9.31%	0.477%
192	14.579	14.556	14.655	HH	537778	13788642	14.33%	0.733%
193	14.672	14.655	14.695	HH	141980	3145598	3.27%	0.167%
194	14.717	14.695	14.761	HH	165275	5292589	5.50%	0.282%

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195	14.819	14.761	14.857	HH	172720	7778341	8.09%	0.414%
196	14.872	14.857	14.888	HH	143587	2509724	2.61%	0.134%
197	14.906	14.888	14.915	HH	158579	2286449	2.38%	0.122%
198	14.947	14.915	14.965	HH	302194	7134583	7.42%	0.380%
199	14.977	14.965	15.000	HH	253565	3938323	4.09%	0.209%
200	15.058	15.000	15.073	HH	253961	8719801	9.06%	0.464%
201	15.087	15.073	15.136	HH	251295	7852314	8.16%	0.418%
202	15.169	15.136	15.185	HH	292307	6344744	6.60%	0.338%
203	15.196	15.185	15.209	HH	251487	3402024	3.54%	0.181%
204	15.232	15.209	15.276	HH	411933	10744404	11.17%	0.572%
205	15.312	15.276	15.334	HH	284712	7485232	7.78%	0.398%
206	15.353	15.334	15.377	HH	204189	4689109	4.87%	0.249%
207	15.413	15.377	15.452	HH	194449	7136975	7.42%	0.380%
208	15.469	15.452	15.478	HH	122541	1845490	1.92%	0.098%
209	15.507	15.478	15.522	HH	294816	5273601	5.48%	0.281%
210	15.558	15.522	15.577	HH	765258	14633265	15.21%	0.778%
211	15.608	15.577	15.657	HH	917258	17052344	17.73%	0.907%
212	15.716	15.657	15.741	HH	300253	9857215	10.25%	0.524%
213	15.754	15.741	15.806	HH	205148	6301349	6.55%	0.335%
214	15.842	15.806	15.872	HH	183321	6304254	6.55%	0.335%
215	15.895	15.872	15.914	HH	187111	4155176	4.32%	0.221%
216	15.929	15.914	15.946	HH	158553	3005959	3.12%	0.160%
217	16.004	15.946	16.069	HH	223980	12770386	13.27%	0.679%
218	16.087	16.069	16.103	HH	138466	2640251	2.74%	0.140%
219	16.131	16.103	16.151	HH	181654	4476530	4.65%	0.238%
220	16.171	16.151	16.192	HH	213290	4366610	4.54%	0.232%
221	16.227	16.192	16.246	HH	528130	9760104	10.15%	0.519%
222	16.263	16.246	16.300	HH	326294	7052363	7.33%	0.375%
223	16.322	16.300	16.349	HH	277002	6283850	6.53%	0.334%
224	16.373	16.349	16.386	HH	354734	6246798	6.49%	0.332%
225	16.401	16.386	16.430	HH	398883	6852056	7.12%	0.364%
226	16.448	16.430	16.465	HH	200995	3566127	3.71%	0.190%
227	16.475	16.465	16.485	HH	149273	1761439	1.83%	0.094%
228	16.503	16.485	16.518	HH	178924	3102850	3.23%	0.165%
229	16.532	16.518	16.561	HH	176349	3858930	4.01%	0.205%
230	16.604	16.561	16.623	HH	188303	5501869	5.72%	0.293%
231	16.642	16.623	16.671	HH	151194	3922507	4.08%	0.209%
232	16.683	16.671	16.695	HH	127450	1810665	1.88%	0.096%
233	16.718	16.695	16.742	HH	149982	3763919	3.91%	0.200%
234	16.750	16.742	16.757	HH	131028	1215675	1.26%	0.065%
235	16.812	16.757	16.837	HH	180444	7099304	7.38%	0.378%
236	16.853	16.837	16.872	HH	177270	3257201	3.39%	0.173%
237	16.920	16.872	16.941	HH	192221	6876030	7.15%	0.366%
238	16.964	16.941	16.978	HH	168690	3487605	3.63%	0.186%
239	16.996	16.978	17.012	HH	198272	3702805	3.85%	0.197%
240	17.027	17.012	17.067	HH	214623	5708789	5.93%	0.304%
241	17.137	17.067	17.187	HH	526300	18811803	19.55%	1.001%
242	17.207	17.187	17.216	HH	132814	2219982	2.31%	0.118%
243	17.260	17.216	17.338	HH	331168	11951254	12.42%	0.636%
244	17.344	17.338	17.353	HH	118365	1041930	1.08%	0.055%
245	17.401	17.353	17.425	HH	177645	6045618	6.28%	0.322%
246	17.461	17.425	17.485	HH	408528	9024986	9.38%	0.480%

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247 17.531 17.485 17.552 HHA 654690 13060148 13.58% 0.695%
Sum of corrected areas: 1879918086

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