

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
 Data File : FE026950.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2018 16:38
 Sample : J2680-01 10X
 Misc :
 ALS Vial : 7 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	4.947	4.925	4.972	BH	1283	9402	0.04%	0.003%
2	4.985	4.972	4.998	PH	82	-291	-0.00%	-0.000%
3	5.021	4.998	5.054	PH	458	5890	0.02%	0.002%
4	5.065	5.054	5.079	HH	176	1827	0.01%	0.001%
5	5.111	5.079	5.157	HH	677	12394	0.05%	0.003%
6	5.205	5.157	5.232	HH	1231	29434	0.11%	0.008%
7	5.255	5.232	5.278	HH	699	13006	0.05%	0.004%
8	5.297	5.278	5.342	HH	2505	50635	0.19%	0.014%
9	5.348	5.342	5.359	HH	962	8472	0.03%	0.002%
10	5.388	5.359	5.408	HH	1228	26102	0.10%	0.007%
11	5.421	5.408	5.433	HH	1161	12395	0.05%	0.003%
12	5.459	5.433	5.476	HH	1179	21844	0.08%	0.006%
13	5.502	5.476	5.518	HH	927	19364	0.07%	0.005%
14	5.566	5.518	5.585	HH	1257	34190	0.13%	0.010%
15	5.598	5.585	5.617	HH	1363	21558	0.08%	0.006%
16	5.634	5.617	5.667	HH	1936	34600	0.13%	0.010%
17	5.705	5.667	5.720	HH	3389	60258	0.23%	0.017%
18	5.735	5.720	5.765	HH	3104	53363	0.20%	0.015%
19	5.783	5.765	5.794	HH	1190	19025	0.07%	0.005%
20	5.820	5.794	5.845	HH	5523	80163	0.30%	0.022%
21	5.855	5.845	5.879	HH	1698	30989	0.12%	0.009%
22	5.901	5.879	5.922	HH	2128	42523	0.16%	0.012%
23	5.935	5.922	5.954	HH	1606	27795	0.10%	0.008%
24	5.967	5.954	5.977	HH	1709	21286	0.08%	0.006%
25	5.998	5.977	6.036	HH	8131	114935	0.43%	0.032%
26	6.059	6.036	6.089	HH	4330	86671	0.33%	0.024%
27	6.097	6.089	6.129	HH	1941	40827	0.15%	0.011%
28	6.158	6.129	6.168	HH	1871	39761	0.15%	0.011%
29	6.190	6.168	6.203	HH	2032	37393	0.14%	0.010%
30	6.220	6.203	6.269	HH	3923	94749	0.36%	0.027%
31	6.291	6.269	6.301	HH	3596	52259	0.20%	0.015%
32	6.315	6.301	6.334	HH	4628	65541	0.25%	0.018%
33	6.358	6.334	6.376	HH	3959	77656	0.29%	0.022%
34	6.386	6.376	6.398	HH	2923	34649	0.13%	0.010%
35	6.429	6.398	6.459	HH	3403	104421	0.39%	0.029%
36	6.477	6.459	6.495	HH	3369	58097	0.22%	0.016%

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37	6.531	6.495	6.543	HH	3609	85118	0.32%	0.024%
38	6.561	6.543	6.577	HH	4254	74537	0.28%	0.021%
39	6.599	6.577	6.620	HH	5631	106517	0.40%	0.030%
40	6.645	6.620	6.678	HH	5644	128309	0.48%	0.036%
41	6.709	6.678	6.737	HH	7123	146036	0.55%	0.041%
42	6.774	6.737	6.787	HH	4310	116057	0.44%	0.033%
43	6.799	6.787	6.815	HH	4599	66647	0.25%	0.019%
44	6.839	6.815	6.868	HH	5745	151706	0.57%	0.043%
45	6.880	6.868	6.904	HH	4935	90314	0.34%	0.025%
46	6.958	6.904	6.970	HH	7222	185645	0.70%	0.052%
47	6.989	6.970	7.008	HH	28959	317210	1.19%	0.089%
48	7.030	7.008	7.074	HH	8054	227854	0.86%	0.064%
49	7.092	7.074	7.103	HH	5142	86801	0.33%	0.024%
50	7.113	7.103	7.122	HH	5500	56674	0.21%	0.016%
51	7.141	7.122	7.166	HH	13924	213355	0.80%	0.060%
52	7.174	7.166	7.184	HH	5097	50882	0.19%	0.014%
53	7.209	7.184	7.245	HH	9479	224120	0.84%	0.063%
54	7.296	7.245	7.312	HH	8210	265359	1.00%	0.074%
55	7.330	7.312	7.338	HH	8896	118562	0.45%	0.033%
56	7.346	7.338	7.378	HH	9007	185959	0.70%	0.052%
57	7.389	7.378	7.401	HH	6592	87420	0.33%	0.025%
58	7.425	7.401	7.443	HH	18885	266429	1.00%	0.075%
59	7.454	7.443	7.467	HH	7740	102605	0.39%	0.029%
60	7.491	7.467	7.502	HH	11497	189578	0.71%	0.053%
61	7.510	7.502	7.524	HH	11095	130851	0.49%	0.037%
62	7.553	7.524	7.566	HH	13078	251473	0.95%	0.071%
63	7.576	7.566	7.581	HH	10595	88367	0.33%	0.025%
64	7.597	7.581	7.638	HH	17292	370004	1.39%	0.104%
65	7.658	7.638	7.678	HH	27464	354163	1.33%	0.099%
66	7.698	7.678	7.714	HH	20114	270767	1.02%	0.076%
67	7.745	7.714	7.777	HH	12023	388399	1.46%	0.109%
68	7.825	7.777	7.850	HH	13685	515100	1.94%	0.145%
69	7.865	7.850	7.884	HH	10548	208708	0.78%	0.059%
70	7.922	7.884	7.976	HH	95623	1546867	5.82%	0.434%
71	7.992	7.976	8.002	HH	17043	215839	0.81%	0.061%
72	8.013	8.002	8.026	HH	17429	223423	0.84%	0.063%
73	8.041	8.026	8.071	HH	15944	360220	1.35%	0.101%
74	8.097	8.071	8.113	HH	19775	384942	1.45%	0.108%
75	8.129	8.113	8.141	HH	21359	291309	1.10%	0.082%
76	8.151	8.141	8.208	HH	19296	590967	2.22%	0.166%
77	8.232	8.208	8.245	HH	17016	300114	1.13%	0.084%
78	8.270	8.245	8.293	HH	25592	559869	2.11%	0.157%
79	8.303	8.293	8.327	HH	18997	313639	1.18%	0.088%
80	8.351	8.327	8.362	HH	20198	351394	1.32%	0.099%
81	8.381	8.362	8.395	HH	30165	471887	1.77%	0.132%
82	8.406	8.395	8.424	HH	28743	386226	1.45%	0.108%
83	8.448	8.424	8.478	HH	31673	718146	2.70%	0.201%
84	8.494	8.478	8.527	HH	36122	690286	2.60%	0.194%
85	8.553	8.527	8.577	HH	38021	836287	3.14%	0.235%
86	8.589	8.577	8.603	HH	29035	373283	1.40%	0.105%
87	8.622	8.603	8.652	HH	50368	855014	3.21%	0.240%
88	8.668	8.652	8.690	HH	24219	495267	1.86%	0.139%
89	8.737	8.690	8.753	HH	64632	1211071	4.55%	0.340%

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90	8.765	8.753	8.778	HH	36891	479867	1.80%	0.135%
91	8.801	8.778	8.833	HH	199908	2551687	9.59%	0.716%
92	8.851	8.833	8.867	HH	42910	673149	2.53%	0.189%
93	8.876	8.867	8.887	HH	33283	373750	1.41%	0.105%
94	8.899	8.887	8.920	HH	32101	580323	2.18%	0.163%
95	8.942	8.920	8.967	HH	38029	837487	3.15%	0.235%
96	8.997	8.967	9.010	HH	40263	768024	2.89%	0.215%
97	9.019	9.010	9.034	HH	36030	460204	1.73%	0.129%
98	9.055	9.034	9.078	HH	42268	883427	3.32%	0.248%
99	9.096	9.078	9.113	HH	28913	570718	2.15%	0.160%
100	9.122	9.113	9.135	HH	27714	367870	1.38%	0.103%
101	9.143	9.135	9.160	HH	30054	426946	1.61%	0.120%
102	9.184	9.160	9.199	HH	37775	759622	2.86%	0.213%
103	9.225	9.199	9.237	HH	42847	918909	3.45%	0.258%
104	9.250	9.237	9.267	HH	47408	731050	2.75%	0.205%
105	9.294	9.267	9.318	HH	52661	1298503	4.88%	0.364%
106	9.342	9.318	9.368	HH	105618	1768562	6.65%	0.496%
107	9.395	9.368	9.419	HH	57815	1161396	4.37%	0.326%
108	9.456	9.419	9.472	HH	38043	1061486	3.99%	0.298%
109	9.490	9.472	9.510	HH	48651	950280	3.57%	0.267%
110	9.527	9.510	9.548	HH	42835	824425	3.10%	0.231%
111	9.590	9.548	9.603	HH	46387	1287210	4.84%	0.361%
112	9.631	9.603	9.687	HH	302295	4504187	16.94%	1.264%
113	9.709	9.687	9.748	HH	53283	1601920	6.02%	0.449%
114	9.762	9.748	9.779	HH	40510	722817	2.72%	0.203%
115	9.789	9.779	9.801	HH	37838	473029	1.78%	0.133%
116	9.820	9.801	9.839	HH	47396	910720	3.42%	0.256%
117	9.869	9.839	9.883	HH	44636	1105851	4.16%	0.310%
118	9.891	9.883	9.900	HH	41362	417457	1.57%	0.117%
119	9.915	9.900	9.941	HH	47582	1059962	3.99%	0.297%
120	9.953	9.941	9.978	HH	44873	924816	3.48%	0.259%
121	10.021	9.978	10.038	HH	91560	2151313	8.09%	0.604%
122	10.051	10.038	10.066	HH	62185	905576	3.40%	0.254%
123	10.095	10.066	10.117	HH	70191	1684345	6.33%	0.473%
124	10.137	10.117	10.160	HH	86894	1569343	5.90%	0.440%
125	10.173	10.160	10.182	HH	56485	679165	2.55%	0.191%
126	10.195	10.182	10.223	HH	71601	1344905	5.06%	0.377%
127	10.237	10.223	10.249	HH	45581	681224	2.56%	0.191%
128	10.277	10.249	10.305	HH	46553	1470208	5.53%	0.412%
129	10.330	10.305	10.339	HH	49093	936757	3.52%	0.263%
130	10.381	10.339	10.391	HH	60272	1722813	6.48%	0.483%
131	10.417	10.391	10.455	HH	357104	4875539	18.33%	1.368%
132	10.471	10.455	10.481	HH	55829	812542	3.06%	0.228%
133	10.490	10.481	10.506	HH	55338	806133	3.03%	0.226%
134	10.518	10.506	10.578	HH	52032	2014367	7.57%	0.565%
135	10.597	10.578	10.609	HH	48858	838858	3.15%	0.235%
136	10.639	10.609	10.661	HH	50824	1491354	5.61%	0.418%
137	10.695	10.661	10.727	HH	50250	1819990	6.84%	0.511%
138	10.763	10.727	10.778	HH	76923	1724961	6.49%	0.484%
139	10.811	10.778	10.842	HH	152306	3197004	12.02%	0.897%
140	10.858	10.842	10.877	HH	71430	1262871	4.75%	0.354%
141	10.898	10.877	10.932	HH	87296	2072449	7.79%	0.581%

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142	10.952	10.932	10.966	HH	76230	1252390	4.71%	0.351%
143	10.980	10.966	11.005	HH	63861	1283349	4.83%	0.360%
144	11.014	11.005	11.029	HH	47116	670431	2.52%	0.188%
145	11.061	11.029	11.071	HH	55931	1282259	4.82%	0.360%
146	11.089	11.071	11.102	HH	58695	1027782	3.86%	0.288%
147	11.110	11.102	11.133	HH	57354	1015051	3.82%	0.285%
148	11.163	11.133	11.188	HH	361737	4813573	18.10%	1.351%
149	11.235	11.188	11.314	HH	147564	5306489	19.95%	1.489%
150	11.330	11.314	11.350	HH	58736	1136347	4.27%	0.319%
151	11.369	11.350	11.392	HH	53180	1248494	4.69%	0.350%
152	11.421	11.392	11.435	HH	57166	1312154	4.93%	0.368%
153	11.476	11.435	11.521	HH	96873	3456943	13.00%	0.970%
154	11.559	11.521	11.598	HH	87206	3159867	11.88%	0.887%
155	11.618	11.598	11.646	HH	86743	1820593	6.85%	0.511%
156	11.671	11.646	11.690	HH	73109	1497297	5.63%	0.420%
157	11.697	11.690	11.708	HH	51357	566868	2.13%	0.159%
158	11.723	11.708	11.742	HH	51912	1028395	3.87%	0.289%
159	11.774	11.742	11.792	HH	55617	1538097	5.78%	0.432%
160	11.809	11.792	11.817	HH	53155	782854	2.94%	0.220%
161	11.828	11.817	11.838	HH	54235	676112	2.54%	0.190%
162	11.870	11.838	11.892	HH	319843	4242559	15.95%	1.190%
163	11.911	11.892	11.928	HH	62618	1258159	4.73%	0.353%
164	11.962	11.928	11.986	HH	129071	2759698	10.38%	0.774%
165	11.995	11.986	12.014	HH	54716	876822	3.30%	0.246%
166	12.028	12.014	12.056	HH	53064	1284979	4.83%	0.361%
167	12.070	12.056	12.093	HH	52716	1124808	4.23%	0.316%
168	12.133	12.093	12.145	HH	55019	1595223	6.00%	0.448%
169	12.163	12.145	12.208	HH	70293	2301399	8.65%	0.646%
170	12.224	12.208	12.242	HH	60304	1078942	4.06%	0.303%
171	12.269	12.242	12.292	HH	71076	1849930	6.96%	0.519%
172	12.306	12.292	12.335	HH	72274	1551887	5.83%	0.435%
173	12.357	12.335	12.389	HH	67889	1791461	6.74%	0.503%
174	12.403	12.389	12.414	HH	54256	782038	2.94%	0.219%
175	12.434	12.414	12.451	HH	63289	1242309	4.67%	0.349%
176	12.466	12.451	12.485	HH	56775	1068733	4.02%	0.300%
177	12.544	12.485	12.570	HH	247571	4793715	18.02%	1.345%
178	12.602	12.570	12.626	HH	646988	7851028	29.52%	2.203%
179	12.655	12.626	12.681	HH	54783	1688281	6.35%	0.474%
180	12.690	12.681	12.720	HH	49166	1097771	4.13%	0.308%
181	12.777	12.720	12.794	HH	48419	2057078	7.73%	0.577%
182	12.818	12.794	12.842	HH	59978	1537169	5.78%	0.431%
183	12.850	12.842	12.868	HH	53662	784548	2.95%	0.220%
184	12.884	12.868	12.901	HH	51196	935739	3.52%	0.263%
185	12.922	12.901	12.935	HH	53933	1050209	3.95%	0.295%
186	12.959	12.935	12.993	HH	60860	1822428	6.85%	0.511%
187	13.011	12.993	13.035	HH	58445	1238785	4.66%	0.348%
188	13.073	13.035	13.092	HH	53744	1678259	6.31%	0.471%
189	13.110	13.092	13.137	HH	48886	1270187	4.78%	0.356%
190	13.187	13.137	13.212	HH	220046	3782402	14.22%	1.061%
191	13.230	13.212	13.246	HH	53363	1043182	3.92%	0.293%
192	13.255	13.246	13.277	HH	53822	921596	3.47%	0.259%
193	13.317	13.277	13.393	HH	96661	3576547	13.45%	1.003%
194	13.443	13.393	13.492	HH	51941	2697120	10.14%	0.757%

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195	13.509	13.492	13.532	HH	54535	1155051	4.34%	0.324%
196	13.558	13.532	13.577	HH	50951	1219898	4.59%	0.342%
197	13.650	13.577	13.676	HH	1590080	26596623	100.00%	7.462%
198	13.702	13.676	13.768	HH	1135958	17135045	64.43%	4.808%
199	13.806	13.768	13.834	HH	159812	2898030	10.90%	0.813%
200	13.862	13.834	13.882	HH	321888	3999922	15.04%	1.122%
201	13.899	13.882	13.913	HH	63334	1110189	4.17%	0.311%
202	13.921	13.913	13.937	HH	61250	803404	3.02%	0.225%
203	13.950	13.937	13.972	HH	53058	997236	3.75%	0.280%
204	13.983	13.972	13.999	HH	43877	684971	2.58%	0.192%
205	14.038	13.999	14.067	HH	54041	1960129	7.37%	0.550%
206	14.084	14.067	14.103	HH	50932	1016437	3.82%	0.285%
207	14.116	14.103	14.132	HH	45868	768002	2.89%	0.215%
208	14.156	14.132	14.194	HH	105332	2418710	9.09%	0.679%
209	14.236	14.194	14.257	HH	52621	1820938	6.85%	0.511%
210	14.272	14.257	14.284	HH	46370	710619	2.67%	0.199%
211	14.298	14.284	14.312	HH	51692	809615	3.04%	0.227%
212	14.320	14.312	14.352	HH	47151	1022458	3.84%	0.287%
213	14.393	14.352	14.416	HH	125115	2604658	9.79%	0.731%
214	14.435	14.416	14.475	HH	59882	1836277	6.90%	0.515%
215	14.498	14.475	14.562	HH	68808	2696746	10.14%	0.757%
216	14.570	14.562	14.581	HH	41053	473033	1.78%	0.133%
217	14.619	14.581	14.642	HH	51243	1707920	6.42%	0.479%
218	14.668	14.642	14.691	HH	102155	2200395	8.27%	0.617%
219	14.702	14.691	14.739	HH	81617	1718536	6.46%	0.482%
220	14.757	14.739	14.769	HH	49695	840950	3.16%	0.236%
221	14.807	14.769	14.830	HH	66858	2031201	7.64%	0.570%
222	14.854	14.830	14.875	HH	69047	1489711	5.60%	0.418%
223	14.894	14.875	14.932	HH	48959	1588533	5.97%	0.446%
224	14.959	14.932	14.995	HH	104011	2376156	8.93%	0.667%
225	15.030	14.995	15.066	HH	95782	2841797	10.68%	0.797%
226	15.085	15.066	15.109	HH	55720	1273788	4.79%	0.357%
227	15.135	15.109	15.151	HH	55692	1226735	4.61%	0.344%
228	15.165	15.151	15.177	HH	47341	708932	2.67%	0.199%
229	15.200	15.177	15.225	HH	52087	1356174	5.10%	0.381%
230	15.234	15.225	15.248	HH	43223	604878	2.27%	0.170%
231	15.296	15.248	15.344	HH	65396	2715440	10.21%	0.762%
232	15.361	15.344	15.377	HH	46204	889139	3.34%	0.249%
233	15.398	15.377	15.416	HH	47117	1023207	3.85%	0.287%
234	15.434	15.416	15.461	HH	45899	1169573	4.40%	0.328%
235	15.503	15.461	15.535	HH	114446	3121281	11.74%	0.876%
236	15.556	15.535	15.578	HH	76078	1451329	5.46%	0.407%
237	15.603	15.578	15.627	HH	44756	1268695	4.77%	0.356%
238	15.649	15.627	15.665	HH	46259	1007014	3.79%	0.283%
239	15.686	15.665	15.737	HH	51349	2017702	7.59%	0.566%
240	15.752	15.737	15.791	HH	46814	1433647	5.39%	0.402%
241	15.815	15.791	15.850	HH	47553	1597267	6.01%	0.448%
242	15.866	15.850	15.874	HH	47272	665355	2.50%	0.187%
243	15.888	15.874	15.918	HH	48682	1248074	4.69%	0.350%
244	15.949	15.918	15.967	HH	47972	1378332	5.18%	0.387%
245	15.983	15.967	16.002	HH	48280	998656	3.75%	0.280%
246	16.023	16.002	16.045	HH	66538	1369831	5.15%	0.384%

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247	16.083	16.045	16.125	HH	69135	2418084	9.09%	0.678%
248	16.144	16.125	16.168	HH	47828	1193922	4.49%	0.335%
249	16.191	16.168	16.211	HH	54589	1278826	4.81%	0.359%
250	16.229	16.211	16.268	HH	50258	1616173	6.08%	0.453%
251	16.285	16.268	16.311	HH	47024	1194740	4.49%	0.335%
252	16.343	16.311	16.408	HH	52529	2812367	10.57%	0.789%
253	16.429	16.408	16.452	HH	48494	1242274	4.67%	0.349%
254	16.475	16.452	16.500	HH	47947	1376128	5.17%	0.386%
255	16.530	16.500	16.564	HH	66426	2087856	7.85%	0.586%
256	16.585	16.564	16.605	HH	51600	1237040	4.65%	0.347%
257	16.637	16.605	16.682	HH	51506	2278050	8.57%	0.639%
258	16.775	16.682	16.815	HH	59319	4366817	16.42%	1.225%
259	16.829	16.815	16.855	HH	55292	1303592	4.90%	0.366%
260	16.872	16.855	16.914	HH	56830	1960273	7.37%	0.550%
261	16.945	16.914	16.955	HH	55460	1358787	5.11%	0.381%
262	17.013	16.955	17.036	HH	69115	2899084	10.90%	0.813%
263	17.090	17.036	17.109	HH	93908	3032042	11.40%	0.851%
264	17.119	17.109	17.148	HH	72383	1557334	5.86%	0.437%
265	17.224	17.148	17.242	HH	69998	3582376	13.47%	1.005%
266	17.259	17.242	17.284	HH	64248	1594361	5.99%	0.447%
267	17.296	17.284	17.303	HH	64551	707763	2.66%	0.199%
268	17.315	17.303	17.328	HH	64722	947797	3.56%	0.266%
269	17.352	17.328	17.367	HH	91185	1838494	6.91%	0.516%
270	17.386	17.367	17.405	HH	104444	1924608	7.24%	0.540%
271	17.421	17.405	17.446	HH	89504	1883281	7.08%	0.528%
272	17.481	17.446	17.509	HH	105882	2998755	11.27%	0.841%
273	17.534	17.509	17.552	HHA	74252	1896885	7.13%	0.532%
					Sum of corrected areas:		356414410	

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