

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
 Data File : FE026953.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2018 18:27
 Sample : J2680-07 10X
 Misc :
 ALS Vial : 10 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	4.948	4.925	4.978	BH	2857	25523	0.11%	0.007%
2	4.988	4.978	5.001	HH	222	1392	0.01%	0.000%
3	5.016	5.001	5.049	PH	543	9739	0.04%	0.003%
4	5.066	5.049	5.090	HH	378	5975	0.03%	0.002%
5	5.113	5.090	5.152	HH	599	14928	0.06%	0.004%
6	5.207	5.152	5.235	HH	1910	42977	0.18%	0.011%
7	5.252	5.235	5.281	HH	1175	20730	0.09%	0.005%
8	5.298	5.281	5.315	HH	2258	29926	0.13%	0.008%
9	5.326	5.315	5.341	HH	1317	18333	0.08%	0.005%
10	5.388	5.341	5.406	HH	1409	42952	0.18%	0.011%
11	5.422	5.406	5.437	HH	1370	18259	0.08%	0.005%
12	5.459	5.437	5.475	HH	1888	27846	0.12%	0.007%
13	5.505	5.475	5.545	HH	1367	40237	0.17%	0.010%
14	5.566	5.545	5.581	HH	1874	26574	0.11%	0.007%
15	5.598	5.581	5.622	HH	2107	36958	0.16%	0.010%
16	5.635	5.622	5.667	HH	2953	44222	0.19%	0.011%
17	5.701	5.667	5.720	HH	3789	66633	0.28%	0.017%
18	5.735	5.720	5.769	HH	2520	52813	0.22%	0.014%
19	5.786	5.769	5.795	HH	1385	18656	0.08%	0.005%
20	5.821	5.795	5.842	HH	4263	69854	0.30%	0.018%
21	5.855	5.842	5.865	HH	2113	26127	0.11%	0.007%
22	5.873	5.865	5.879	HH	1974	15122	0.06%	0.004%
23	5.901	5.879	5.920	HH	2884	54561	0.23%	0.014%
24	5.935	5.920	5.955	HH	1923	37189	0.16%	0.010%
25	5.968	5.955	5.979	HH	2308	27760	0.12%	0.007%
26	5.998	5.979	6.036	HH	13006	167243	0.71%	0.043%
27	6.058	6.036	6.086	HH	5732	98591	0.42%	0.025%
28	6.096	6.086	6.129	HH	2123	50953	0.22%	0.013%
29	6.159	6.129	6.169	HH	2266	49914	0.21%	0.013%
30	6.191	6.169	6.204	HH	2755	50180	0.21%	0.013%
31	6.220	6.204	6.269	HH	5287	118597	0.50%	0.031%
32	6.291	6.269	6.302	HH	4823	69381	0.29%	0.018%
33	6.316	6.302	6.338	HH	6379	92535	0.39%	0.024%
34	6.359	6.338	6.376	HH	4668	79834	0.34%	0.021%
35	6.388	6.376	6.397	HH	3592	40840	0.17%	0.011%
36	6.429	6.397	6.461	HH	4375	137987	0.58%	0.036%

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37	6.478	6.461	6.497	HH	4217	72136	0.31%	0.019%
38	6.531	6.497	6.544	HH	4874	107927	0.46%	0.028%
39	6.562	6.544	6.578	HH	5342	94635	0.40%	0.024%
40	6.600	6.578	6.620	HH	7086	130768	0.55%	0.034%
41	6.646	6.620	6.682	HH	7432	168937	0.72%	0.044%
42	6.709	6.682	6.737	HH	8983	167589	0.71%	0.043%
43	6.776	6.737	6.788	HH	5437	145386	0.62%	0.037%
44	6.799	6.788	6.815	HH	5777	78079	0.33%	0.020%
45	6.841	6.815	6.867	HH	6699	174371	0.74%	0.045%
46	6.882	6.867	6.904	HH	5749	107396	0.46%	0.028%
47	6.959	6.904	6.971	HH	8646	222073	0.94%	0.057%
48	6.990	6.971	7.009	HH	33874	361375	1.53%	0.093%
49	7.031	7.009	7.055	HH	8028	187082	0.79%	0.048%
50	7.067	7.055	7.074	HH	5018	54635	0.23%	0.014%
51	7.092	7.074	7.105	HH	5855	104188	0.44%	0.027%
52	7.141	7.105	7.184	HH	16169	359827	1.53%	0.093%
53	7.210	7.184	7.245	HH	11122	259000	1.10%	0.067%
54	7.287	7.245	7.313	HH	8921	291577	1.24%	0.075%
55	7.330	7.313	7.340	HH	9635	132818	0.56%	0.034%
56	7.348	7.340	7.378	HH	9348	191689	0.81%	0.049%
57	7.390	7.378	7.403	HH	7204	106608	0.45%	0.027%
58	7.426	7.403	7.444	HH	19811	274767	1.16%	0.071%
59	7.455	7.444	7.468	HH	8303	112094	0.48%	0.029%
60	7.492	7.468	7.503	HH	12427	203942	0.86%	0.053%
61	7.511	7.503	7.525	HH	11607	137109	0.58%	0.035%
62	7.553	7.525	7.566	HH	13953	269474	1.14%	0.069%
63	7.576	7.566	7.582	HH	11312	99605	0.42%	0.026%
64	7.598	7.582	7.639	HH	17930	388345	1.65%	0.100%
65	7.659	7.639	7.679	HH	28107	366014	1.55%	0.094%
66	7.699	7.679	7.716	HH	20869	285146	1.21%	0.073%
67	7.746	7.716	7.778	HH	12695	402528	1.71%	0.104%
68	7.798	7.778	7.851	HH	14098	513959	2.18%	0.132%
69	7.869	7.851	7.889	HH	10846	238116	1.01%	0.061%
70	7.923	7.889	7.977	HH	88384	1474163	6.25%	0.380%
71	7.993	7.977	8.003	HH	16694	220533	0.93%	0.057%
72	8.015	8.003	8.025	HH	16921	200724	0.85%	0.052%
73	8.041	8.025	8.072	HH	16024	373717	1.58%	0.096%
74	8.098	8.072	8.115	HH	19267	380161	1.61%	0.098%
75	8.131	8.115	8.142	HH	20181	281747	1.19%	0.073%
76	8.151	8.142	8.209	HH	18458	573579	2.43%	0.148%
77	8.234	8.209	8.246	HH	16345	292046	1.24%	0.075%
78	8.272	8.246	8.294	HH	24234	541613	2.30%	0.140%
79	8.304	8.294	8.327	HH	18363	296601	1.26%	0.076%
80	8.353	8.327	8.364	HH	19038	350810	1.49%	0.090%
81	8.382	8.364	8.396	HH	29131	434627	1.84%	0.112%
82	8.407	8.396	8.425	HH	26990	366609	1.55%	0.094%
83	8.449	8.425	8.479	HH	29527	676113	2.87%	0.174%
84	8.495	8.479	8.527	HH	33610	638282	2.71%	0.164%
85	8.553	8.527	8.578	HH	34926	777736	3.30%	0.200%
86	8.590	8.578	8.605	HH	26465	347419	1.47%	0.090%
87	8.623	8.605	8.654	HH	46178	812410	3.44%	0.209%
88	8.668	8.654	8.691	HH	22526	446615	1.89%	0.115%
89	8.738	8.691	8.753	HH	48846	1029953	4.37%	0.265%

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90	8.766	8.753	8.779	HH	33473	446311	1.89%	0.115%
91	8.801	8.779	8.834	HH	181933	2295467	9.73%	0.592%
92	8.852	8.834	8.867	HH	39026	603462	2.56%	0.156%
93	8.877	8.867	8.889	HH	31477	365028	1.55%	0.094%
94	8.899	8.889	8.925	HH	29384	594197	2.52%	0.153%
95	8.942	8.925	8.970	HH	34328	751006	3.18%	0.194%
96	8.998	8.970	9.011	HH	35686	678154	2.87%	0.175%
97	9.020	9.011	9.035	HH	32376	411139	1.74%	0.106%
98	9.055	9.035	9.079	HH	37634	798584	3.39%	0.206%
99	9.095	9.079	9.117	HH	26571	574539	2.44%	0.148%
100	9.124	9.117	9.134	HH	25203	258919	1.10%	0.067%
101	9.145	9.134	9.164	HH	26879	450538	1.91%	0.116%
102	9.186	9.164	9.200	HH	34871	668235	2.83%	0.172%
103	9.225	9.200	9.238	HH	38736	802979	3.40%	0.207%
104	9.252	9.238	9.271	HH	43747	742151	3.15%	0.191%
105	9.294	9.271	9.322	HH	46384	1175587	4.98%	0.303%
106	9.344	9.322	9.369	HH	94620	1519581	6.44%	0.392%
107	9.396	9.369	9.420	HH	51153	1064885	4.51%	0.274%
108	9.458	9.420	9.471	HH	33963	924130	3.92%	0.238%
109	9.492	9.471	9.511	HH	43439	869528	3.69%	0.224%
110	9.529	9.511	9.550	HH	40549	784767	3.33%	0.202%
111	9.592	9.550	9.603	HH	40016	1107375	4.69%	0.285%
112	9.632	9.603	9.688	HH	260739	3995220	16.94%	1.030%
113	9.710	9.688	9.748	HH	47263	1409189	5.97%	0.363%
114	9.762	9.748	9.780	HH	35862	655528	2.78%	0.169%
115	9.790	9.780	9.803	HH	33915	454106	1.93%	0.117%
116	9.821	9.803	9.840	HH	42389	798699	3.39%	0.206%
117	9.869	9.840	9.884	HH	39546	976647	4.14%	0.252%
118	9.892	9.884	9.901	HH	36901	382346	1.62%	0.099%
119	9.916	9.901	9.942	HH	42945	940458	3.99%	0.242%
120	9.954	9.942	9.979	HH	39728	835997	3.54%	0.215%
121	10.022	9.979	10.038	HH	78829	1876278	7.95%	0.484%
122	10.052	10.038	10.067	HH	61338	870725	3.69%	0.224%
123	10.096	10.067	10.118	HH	62179	1503783	6.37%	0.388%
124	10.139	10.118	10.160	HH	75624	1386014	5.88%	0.357%
125	10.173	10.160	10.182	HH	50411	603461	2.56%	0.156%
126	10.195	10.182	10.229	HH	62942	1308925	5.55%	0.337%
127	10.238	10.229	10.249	HH	40508	493945	2.09%	0.127%
128	10.267	10.249	10.306	HH	41483	1325613	5.62%	0.342%
129	10.331	10.306	10.342	HH	43586	889356	3.77%	0.229%
130	10.382	10.342	10.392	HH	54059	1489441	6.31%	0.384%
131	10.418	10.392	10.456	HH	314682	4244750	17.99%	1.094%
132	10.472	10.456	10.482	HH	50831	758706	3.22%	0.196%
133	10.489	10.482	10.507	HH	49177	700480	2.97%	0.181%
134	10.518	10.507	10.579	HH	46449	1818905	7.71%	0.469%
135	10.598	10.579	10.610	HH	43431	758454	3.22%	0.195%
136	10.628	10.610	10.663	HH	46481	1349510	5.72%	0.348%
137	10.696	10.663	10.729	HH	44901	1628005	6.90%	0.420%
138	10.765	10.729	10.779	HH	68236	1539418	6.53%	0.397%
139	10.812	10.779	10.835	HH	132117	2636188	11.18%	0.679%
140	10.858	10.835	10.878	HH	63633	1336548	5.67%	0.344%
141	10.899	10.878	10.931	HH	78592	1812995	7.69%	0.467%

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142	10.952	10.931	10.967	HH	68884	1191951	5.05%	0.307%
143	10.981	10.967	11.003	HH	59099	1102031	4.67%	0.284%
144	11.013	11.003	11.034	HH	42721	790079	3.35%	0.204%
145	11.061	11.034	11.072	HH	51872	1049925	4.45%	0.271%
146	11.090	11.072	11.102	HH	53999	923228	3.91%	0.238%
147	11.114	11.102	11.134	HH	53140	962549	4.08%	0.248%
148	11.163	11.134	11.201	HH	320991	4625845	19.61%	1.192%
149	11.235	11.201	11.269	HH	134889	3111246	13.19%	0.802%
150	11.279	11.269	11.315	HH	56319	1381531	5.86%	0.356%
151	11.332	11.315	11.349	HH	53364	1009387	4.28%	0.260%
152	11.369	11.349	11.393	HH	49330	1205518	5.11%	0.311%
153	11.423	11.393	11.437	HH	52498	1226743	5.20%	0.316%
154	11.476	11.437	11.522	HH	125534	3497645	14.83%	0.901%
155	11.555	11.522	11.598	HH	86125	3022746	12.81%	0.779%
156	11.619	11.598	11.646	HH	78113	1633706	6.93%	0.421%
157	11.672	11.646	11.702	HH	68289	1760724	7.46%	0.454%
158	11.724	11.702	11.739	HH	48009	1053407	4.47%	0.271%
159	11.775	11.739	11.794	HH	52539	1629657	6.91%	0.420%
160	11.831	11.794	11.840	HH	51694	1361057	5.77%	0.351%
161	11.871	11.840	11.893	HH	284870	3866839	16.39%	0.996%
162	11.912	11.893	11.929	HH	57994	1164929	4.94%	0.300%
163	11.963	11.929	11.987	HH	120628	2589076	10.98%	0.667%
164	11.999	11.987	12.016	HH	53286	882337	3.74%	0.227%
165	12.029	12.016	12.054	HH	51146	1138583	4.83%	0.293%
166	12.070	12.054	12.095	HH	50810	1162159	4.93%	0.299%
167	12.134	12.095	12.144	HH	53144	1488201	6.31%	0.383%
168	12.166	12.144	12.210	HH	67888	2261830	9.59%	0.583%
169	12.225	12.210	12.244	HH	57963	1080872	4.58%	0.279%
170	12.271	12.244	12.294	HH	68256	1817950	7.71%	0.468%
171	12.309	12.294	12.336	HH	72245	1531313	6.49%	0.395%
172	12.358	12.336	12.391	HH	64494	1775973	7.53%	0.458%
173	12.405	12.391	12.418	HH	59155	895809	3.80%	0.231%
174	12.435	12.418	12.452	HH	64947	1147115	4.86%	0.296%
175	12.467	12.452	12.487	HH	58668	1118595	4.74%	0.288%
176	12.496	12.487	12.501	HH	48077	403622	1.71%	0.104%
177	12.545	12.501	12.571	HH	236516	4163484	17.65%	1.073%
178	12.601	12.571	12.626	HH	540137	6552291	27.78%	1.688%
179	12.652	12.626	12.676	HH	54578	1568381	6.65%	0.404%
180	12.688	12.676	12.725	HH	50722	1382138	5.86%	0.356%
181	12.751	12.725	12.768	HH	51922	1227190	5.20%	0.316%
182	12.781	12.768	12.797	HH	50639	858208	3.64%	0.221%
183	12.820	12.797	12.870	HH	61728	2357031	9.99%	0.607%
184	12.885	12.870	12.900	HH	52328	895446	3.80%	0.231%
185	12.924	12.900	12.937	HH	55416	1141920	4.84%	0.294%
186	12.961	12.937	12.994	HH	62788	1888620	8.01%	0.487%
187	13.012	12.994	13.039	HH	59239	1364315	5.78%	0.352%
188	13.075	13.039	13.092	HH	55651	1636133	6.94%	0.422%
189	13.107	13.092	13.138	HH	51165	1337875	5.67%	0.345%
190	13.189	13.138	13.213	HH	228640	3891793	16.50%	1.003%
191	13.230	13.213	13.241	HH	56563	904840	3.84%	0.233%
192	13.256	13.241	13.277	HH	57782	1155172	4.90%	0.298%
193	13.319	13.277	13.369	HH	141658	3569432	15.13%	0.920%
194	13.379	13.369	13.395	HH	44722	697441	2.96%	0.180%

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195	13.413	13.395	13.423	HH	47169	745819	3.16%	0.192%
196	13.443	13.423	13.493	HH	56164	2159684	9.16%	0.557%
197	13.511	13.493	13.535	HH	59877	1333559	5.65%	0.344%
198	13.559	13.535	13.578	HH	54248	1271234	5.39%	0.328%
199	13.648	13.578	13.675	HH	1391203	23589470	100.00%	6.079%
200	13.700	13.675	13.768	HH	1097619	15431880	65.42%	3.977%
201	13.806	13.768	13.835	HH	163980	3115619	13.21%	0.803%
202	13.861	13.835	13.882	HH	263970	3564668	15.11%	0.919%
203	13.899	13.882	13.912	HH	65494	1124908	4.77%	0.290%
204	13.921	13.912	13.937	HH	64750	886645	3.76%	0.228%
205	13.950	13.937	13.999	HH	57454	1897051	8.04%	0.489%
206	14.040	13.999	14.063	HH	62173	2101491	8.91%	0.542%
207	14.085	14.063	14.104	HH	59926	1339154	5.68%	0.345%
208	14.118	14.104	14.130	HH	52030	816434	3.46%	0.210%
209	14.157	14.130	14.195	HH	99598	2565611	10.88%	0.661%
210	14.219	14.195	14.229	HH	62946	1202048	5.10%	0.310%
211	14.237	14.229	14.258	HH	61678	971770	4.12%	0.250%
212	14.272	14.258	14.285	HH	53607	837811	3.55%	0.216%
213	14.302	14.285	14.311	HH	57470	844828	3.58%	0.218%
214	14.322	14.311	14.352	HH	59587	1315299	5.58%	0.339%
215	14.395	14.352	14.418	HH	138773	2991992	12.68%	0.771%
216	14.433	14.418	14.478	HH	62327	2107698	8.93%	0.543%
217	14.499	14.478	14.531	HH	74176	2024564	8.58%	0.522%
218	14.541	14.531	14.581	HH	56647	1547224	6.56%	0.399%
219	14.615	14.581	14.645	HH	58861	2106038	8.93%	0.543%
220	14.668	14.645	14.691	HH	103442	2205846	9.35%	0.568%
221	14.703	14.691	14.740	HH	82253	1916931	8.13%	0.494%
222	14.758	14.740	14.778	HH	59480	1255942	5.32%	0.324%
223	14.809	14.778	14.830	HH	74191	1969435	8.35%	0.508%
224	14.855	14.830	14.875	HH	74606	1717784	7.28%	0.443%
225	14.890	14.875	14.899	HH	57041	790504	3.35%	0.204%
226	14.912	14.899	14.931	HH	58043	1113336	4.72%	0.287%
227	14.960	14.931	14.999	HH	119932	2930880	12.42%	0.755%
228	15.031	14.999	15.067	HH	86699	2921377	12.38%	0.753%
229	15.087	15.067	15.111	HH	63525	1552661	6.58%	0.400%
230	15.137	15.111	15.153	HH	66777	1530169	6.49%	0.394%
231	15.165	15.153	15.179	HH	59651	884911	3.75%	0.228%
232	15.200	15.179	15.228	HH	66500	1814608	7.69%	0.468%
233	15.241	15.228	15.251	HH	56520	764478	3.24%	0.197%
234	15.297	15.251	15.349	HH	82906	3661817	15.52%	0.944%
235	15.363	15.349	15.379	HH	60903	1046671	4.44%	0.270%
236	15.400	15.379	15.418	HH	60965	1381147	5.85%	0.356%
237	15.437	15.418	15.450	HH	59343	1110026	4.71%	0.286%
238	15.456	15.450	15.464	HH	58045	479983	2.03%	0.124%
239	15.506	15.464	15.538	HH	128653	3873307	16.42%	0.998%
240	15.560	15.538	15.583	HH	106836	2083807	8.83%	0.537%
241	15.603	15.583	15.625	HH	61753	1516053	6.43%	0.391%
242	15.653	15.625	15.666	HH	65046	1527602	6.48%	0.394%
243	15.687	15.666	15.711	HH	71238	1796501	7.62%	0.463%
244	15.723	15.711	15.738	HH	65751	1028028	4.36%	0.265%
245	15.751	15.738	15.785	HH	65720	1804422	7.65%	0.465%
246	15.816	15.785	15.824	HH	67354	1487392	6.31%	0.383%

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247	15.835	15.824	15.853	HH	67778	1127214	4.78%	0.290%
248	15.890	15.853	15.917	HH	69157	2574467	10.91%	0.663%
249	15.948	15.917	15.969	HH	73093	2229333	9.45%	0.574%
250	15.985	15.969	16.007	HH	73477	1639701	6.95%	0.423%
251	16.026	16.007	16.048	HH	94702	1904096	8.07%	0.491%
252	16.085	16.048	16.125	HH	87637	3380345	14.33%	0.871%
253	16.147	16.125	16.169	HH	72157	1823359	7.73%	0.470%
254	16.194	16.169	16.214	HH	83677	2006157	8.50%	0.517%
255	16.233	16.214	16.269	HH	78450	2426597	10.29%	0.625%
256	16.304	16.269	16.322	HH	73747	2283340	9.68%	0.588%
257	16.347	16.322	16.387	HH	82127	3025458	12.83%	0.780%
258	16.398	16.387	16.415	HH	74693	1210880	5.13%	0.312%
259	16.431	16.415	16.452	HH	75686	1654850	7.02%	0.426%
260	16.476	16.452	16.485	HH	76443	1505896	6.38%	0.388%
261	16.531	16.485	16.571	HH	102356	4262930	18.07%	1.099%
262	16.587	16.571	16.604	HH	80616	1543520	6.54%	0.398%
263	16.641	16.604	16.686	HH	84370	3973858	16.85%	1.024%
264	16.780	16.686	16.819	HH	95366	6892932	29.22%	1.776%
265	16.839	16.819	16.861	HH	90601	2288341	9.70%	0.590%
266	16.888	16.861	16.912	HH	92791	2766692	11.73%	0.713%
267	16.922	16.912	16.930	HH	89966	935878	3.97%	0.241%
268	16.951	16.930	16.961	HH	92479	1710655	7.25%	0.441%
269	17.016	16.961	17.039	HH	113117	4576180	19.40%	1.179%
270	17.097	17.039	17.116	HH	140958	5096621	21.61%	1.313%
271	17.126	17.116	17.162	HH	116490	2953738	12.52%	0.761%
272	17.200	17.162	17.210	HH	106860	3027667	12.83%	0.780%
273	17.231	17.210	17.252	HH	115908	2739097	11.61%	0.706%
274	17.265	17.252	17.280	HH	108823	1800035	7.63%	0.464%
275	17.312	17.280	17.332	HH	108613	3364074	14.26%	0.867%
276	17.355	17.332	17.369	HH	122773	2516189	10.67%	0.648%
277	17.390	17.369	17.408	HH	131236	2816656	11.94%	0.726%
278	17.427	17.408	17.455	HH	134821	3410159	14.46%	0.879%
279	17.487	17.455	17.509	HH	168251	4168036	17.67%	1.074%
280	17.538	17.509	17.552	HHA	120641	3187871	13.51%	0.821%

Sum of corrected areas: 388059076

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