

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027018.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 12:03
Sample : J2676-01 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.944	4.905	4.995	BH	370	547	0.01%	0.000%
2	5.035	4.995	5.077	PH	369	3210	0.06%	0.002%
3	5.101	5.077	5.118	PH	375	4930	0.09%	0.003%
4	5.128	5.118	5.136	HH	335	2348	0.04%	0.001%
5	5.142	5.136	5.154	HH	247	1805	0.03%	0.001%
6	5.190	5.154	5.225	HH	3537	45135	0.79%	0.028%
7	5.235	5.225	5.243	HH	363	3987	0.07%	0.003%
8	5.250	5.243	5.274	HH	413	5798	0.10%	0.004%
9	5.310	5.274	5.333	HH	662	16002	0.28%	0.010%
10	5.343	5.333	5.411	HH	593	20979	0.37%	0.013%
11	5.466	5.411	5.481	HH	665	22365	0.39%	0.014%
12	5.490	5.481	5.495	HH	640	4833	0.08%	0.003%
13	5.515	5.495	5.555	HH	969	24940	0.44%	0.016%
14	5.563	5.555	5.599	HH	737	17297	0.30%	0.011%
15	5.612	5.599	5.621	HH	811	9332	0.16%	0.006%
16	5.638	5.621	5.648	HH	817	11544	0.20%	0.007%
17	5.658	5.648	5.667	HH	847	9013	0.16%	0.006%
18	5.676	5.667	5.699	HH	886	14703	0.26%	0.009%
19	5.712	5.699	5.758	HH	864	26956	0.47%	0.017%
20	5.777	5.758	5.795	HH	1526	25219	0.44%	0.016%
21	5.815	5.795	5.824	HH	1311	20457	0.36%	0.013%
22	5.834	5.824	5.865	HH	1285	25776	0.45%	0.016%
23	5.869	5.865	5.887	HH	1006	12381	0.22%	0.008%
24	5.933	5.887	5.957	HH	1250	42157	0.74%	0.027%
25	5.971	5.957	6.005	HH	1407	32976	0.58%	0.021%
26	6.022	6.005	6.037	HH	1164	20889	0.37%	0.013%
27	6.068	6.037	6.101	HH	1723	50025	0.88%	0.032%
28	6.121	6.101	6.135	HH	1340	23854	0.42%	0.015%
29	6.138	6.135	6.160	HH	1296	17149	0.30%	0.011%
30	6.179	6.160	6.188	HH	1247	19592	0.34%	0.012%
31	6.196	6.188	6.201	HH	1318	9957	0.17%	0.006%
32	6.215	6.201	6.228	HH	1329	20021	0.35%	0.013%
33	6.290	6.228	6.310	HH	2453	79031	1.39%	0.050%
34	6.332	6.310	6.375	HH	3151	88270	1.55%	0.056%
35	6.384	6.375	6.402	HH	1836	29252	0.51%	0.018%
36	6.413	6.402	6.423	HH	1886	21737	0.38%	0.014%

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37	6.439	6.423	6.471	HH	1966	51727	0.91%	0.033%
38	6.494	6.471	6.503	HH	1831	33242	0.58%	0.021%
39	6.528	6.503	6.565	HH	2007	70423	1.24%	0.044%
40	6.588	6.565	6.624	HH	5971	105681	1.85%	0.067%
41	6.683	6.624	6.743	HH	2499	148808	2.61%	0.094%
42	6.777	6.743	6.788	HH	2057	53163	0.93%	0.033%
43	6.809	6.788	6.817	HH	2226	35504	0.62%	0.022%
44	6.835	6.817	6.844	HH	2326	34996	0.61%	0.022%
45	6.859	6.844	6.921	HH	2541	108387	1.90%	0.068%
46	6.968	6.921	7.004	HH	2792	124504	2.18%	0.078%
47	7.021	7.004	7.071	HH	2585	95779	1.68%	0.060%
48	7.080	7.071	7.112	HH	2431	56929	1.00%	0.036%
49	7.123	7.112	7.128	HH	2412	23405	0.41%	0.015%
50	7.136	7.128	7.181	HH	2544	74783	1.31%	0.047%
51	7.203	7.181	7.215	HH	2534	50844	0.89%	0.032%
52	7.219	7.215	7.232	HH	2649	26170	0.46%	0.016%
53	7.241	7.232	7.265	HH	2515	46911	0.82%	0.030%
54	7.342	7.265	7.371	HH	3569	181947	3.19%	0.115%
55	7.393	7.371	7.411	HH	3747	77235	1.36%	0.049%
56	7.431	7.411	7.448	HH	3356	70238	1.23%	0.044%
57	7.463	7.448	7.485	HH	3452	72257	1.27%	0.045%
58	7.505	7.485	7.515	HH	3413	60617	1.06%	0.038%
59	7.567	7.515	7.579	HH	4094	144169	2.53%	0.091%
60	7.600	7.579	7.629	HH	4662	126695	2.22%	0.080%
61	7.654	7.629	7.704	HH	7351	198670	3.49%	0.125%
62	7.717	7.704	7.734	HH	3573	61821	1.08%	0.039%
63	7.757	7.734	7.770	HH	3674	76798	1.35%	0.048%
64	7.792	7.770	7.849	HH	8885	218636	3.84%	0.138%
65	7.878	7.849	7.891	HH	3933	92766	1.63%	0.058%
66	7.910	7.891	7.956	HH	4257	153564	2.69%	0.097%
67	7.967	7.956	7.998	HH	3851	92739	1.63%	0.058%
68	8.008	7.998	8.028	HH	3764	65825	1.15%	0.041%
69	8.061	8.028	8.088	HH	3884	135163	2.37%	0.085%
70	8.120	8.088	8.128	HH	4011	92593	1.62%	0.058%
71	8.156	8.128	8.195	HH	4023	157788	2.77%	0.099%
72	8.203	8.195	8.208	HH	3892	30752	0.54%	0.019%
73	8.254	8.208	8.278	HH	4214	170718	3.00%	0.107%
74	8.316	8.278	8.361	HH	4631	213220	3.74%	0.134%
75	8.381	8.361	8.435	HH	5000	204477	3.59%	0.129%
76	8.488	8.435	8.498	HH	4919	174130	3.06%	0.110%
77	8.545	8.498	8.591	HH	6577	310034	5.44%	0.195%
78	8.616	8.591	8.626	HH	5844	112701	1.98%	0.071%
79	8.661	8.626	8.738	HH	7294	402630	7.06%	0.254%
80	8.761	8.738	8.777	HH	12255	191015	3.35%	0.120%
81	8.792	8.777	8.802	HH	10031	129169	2.27%	0.081%
82	8.816	8.802	8.854	HH	13495	269176	4.72%	0.169%
83	8.874	8.854	8.900	HH	13323	237419	4.17%	0.150%
84	8.922	8.900	8.932	HH	8274	143337	2.52%	0.090%
85	8.958	8.932	9.025	HH	75352	1145724	20.10%	0.721%
86	9.041	9.025	9.075	HH	8415	212157	3.72%	0.134%
87	9.087	9.075	9.107	HH	6287	119931	2.10%	0.076%
88	9.121	9.107	9.150	HH	6184	154012	2.70%	0.097%
89	9.203	9.150	9.221	HH	6408	261162	4.58%	0.164%

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90	9.254	9.221	9.292	HH	15450	377123	6.62%	0.237%
91	9.299	9.292	9.317	HH	7556	108242	1.90%	0.068%
92	9.338	9.317	9.362	HH	8173	197291	3.46%	0.124%
93	9.393	9.362	9.443	HH	7855	344441	6.04%	0.217%
94	9.484	9.443	9.507	HH	8872	294068	5.16%	0.185%
95	9.528	9.507	9.548	HH	11118	224136	3.93%	0.141%
96	9.559	9.548	9.581	HH	8627	161645	2.84%	0.102%
97	9.624	9.581	9.642	HH	11392	315290	5.53%	0.199%
98	9.657	9.642	9.676	HH	9870	178439	3.13%	0.112%
99	9.699	9.676	9.735	HH	11722	306231	5.37%	0.193%
100	9.756	9.735	9.781	HH	11147	246652	4.33%	0.155%
101	9.815	9.781	9.833	HH	12206	295373	5.18%	0.186%
102	9.849	9.833	9.868	HH	11618	197354	3.46%	0.124%
103	9.882	9.868	9.890	HH	8892	108867	1.91%	0.069%
104	9.909	9.890	9.941	HH	16526	345025	6.05%	0.217%
105	9.955	9.941	9.977	HH	10808	201439	3.53%	0.127%
106	10.005	9.977	10.026	HH	14194	306501	5.38%	0.193%
107	10.046	10.026	10.086	HH	20505	497732	8.73%	0.313%
108	10.095	10.086	10.109	HH	9890	131900	2.31%	0.083%
109	10.126	10.109	10.151	HH	11457	250327	4.39%	0.158%
110	10.165	10.151	10.173	HH	9865	123838	2.17%	0.078%
111	10.193	10.173	10.237	HH	17611	460107	8.07%	0.290%
112	10.257	10.237	10.291	HH	11708	318713	5.59%	0.201%
113	10.312	10.291	10.338	HH	15652	327604	5.75%	0.206%
114	10.365	10.338	10.387	HH	14608	336072	5.90%	0.212%
115	10.409	10.387	10.448	HH	14317	396184	6.95%	0.249%
116	10.468	10.448	10.481	HH	12890	217256	3.81%	0.137%
117	10.496	10.481	10.520	HH	14379	276981	4.86%	0.174%
118	10.534	10.520	10.581	HH	10335	352250	6.18%	0.222%
119	10.620	10.581	10.644	HH	10274	352571	6.19%	0.222%
120	10.663	10.644	10.685	HH	9637	228427	4.01%	0.144%
121	10.703	10.685	10.721	HH	9211	196125	3.44%	0.123%
122	10.735	10.721	10.748	HH	10114	154713	2.71%	0.097%
123	10.757	10.748	10.771	HH	9733	133857	2.35%	0.084%
124	10.802	10.771	10.828	HH	12859	381004	6.69%	0.240%
125	10.855	10.828	10.864	HH	9778	208086	3.65%	0.131%
126	10.894	10.864	10.912	HH	14360	337707	5.93%	0.213%
127	10.934	10.912	10.957	HH	16990	372124	6.53%	0.234%
128	10.976	10.957	11.011	HH	16826	410113	7.20%	0.258%
129	11.053	11.011	11.090	HH	16663	636384	11.17%	0.401%
130	11.111	11.090	11.134	HH	23833	437196	7.67%	0.275%
131	11.153	11.134	11.178	HH	15520	361422	6.34%	0.228%
132	11.221	11.178	11.239	HH	19213	541402	9.50%	0.341%
133	11.267	11.239	11.295	HH	19618	526845	9.24%	0.332%
134	11.355	11.295	11.373	HH	15193	594658	10.43%	0.374%
135	11.390	11.373	11.417	HH	13501	331593	5.82%	0.209%
136	11.471	11.417	11.511	HH	186515	2377860	41.72%	1.497%
137	11.546	11.511	11.615	HH	71381	1495310	26.24%	0.942%
138	11.626	11.615	11.695	HH	13151	597832	10.49%	0.376%
139	11.749	11.695	11.793	HH	25060	906059	15.90%	0.571%
140	11.829	11.793	11.843	HH	16319	435626	7.64%	0.274%
141	11.860	11.843	11.879	HH	21206	368403	6.46%	0.232%

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142	11.891	11.879	11.918	HH	14795	324157	5.69%	0.204%
143	11.956	11.918	11.972	HH	19301	521590	9.15%	0.328%
144	11.996	11.972	12.037	HH	27910	701054	12.30%	0.441%
145	12.059	12.037	12.087	HH	20134	484837	8.51%	0.305%
146	12.126	12.087	12.148	HH	20788	626163	10.99%	0.394%
147	12.163	12.148	12.213	HH	18218	599125	10.51%	0.377%
148	12.231	12.213	12.246	HH	15503	293627	5.15%	0.185%
149	12.277	12.246	12.292	HH	58053	859449	15.08%	0.541%
150	12.309	12.292	12.341	HH	66764	944515	16.57%	0.595%
151	12.376	12.341	12.386	HH	36663	612855	10.75%	0.386%
152	12.400	12.386	12.415	HH	50651	634481	11.13%	0.400%
153	12.429	12.415	12.444	HH	47399	595162	10.44%	0.375%
154	12.461	12.444	12.504	HH	55859	993585	17.43%	0.626%
155	12.531	12.504	12.570	HH	21072	698719	12.26%	0.440%
156	12.594	12.570	12.618	HH	18758	482726	8.47%	0.304%
157	12.642	12.618	12.663	HH	49368	780756	13.70%	0.492%
158	12.679	12.663	12.721	HH	23400	656510	11.52%	0.413%
159	12.744	12.721	12.765	HH	38165	664015	11.65%	0.418%
160	12.782	12.765	12.799	HH	29244	493456	8.66%	0.311%
161	12.813	12.799	12.838	HH	23653	490142	8.60%	0.309%
162	12.864	12.838	12.874	HH	18343	385033	6.76%	0.242%
163	12.896	12.874	12.913	HH	21036	457947	8.04%	0.288%
164	12.929	12.913	12.945	HH	20125	365541	6.41%	0.230%
165	12.962	12.945	12.971	HH	20248	293417	5.15%	0.185%
166	13.023	12.971	13.051	HH	25036	1016286	17.83%	0.640%
167	13.073	13.051	13.114	HH	36193	942264	16.53%	0.593%
168	13.147	13.114	13.166	HH	45174	883356	15.50%	0.556%
169	13.187	13.166	13.206	HH	62897	990562	17.38%	0.624%
170	13.222	13.206	13.241	HH	37595	696022	12.21%	0.438%
171	13.255	13.241	13.274	HH	33778	538185	9.44%	0.339%
172	13.321	13.274	13.358	HH	447573	5699267	100.00%	3.589%
173	13.376	13.358	13.388	HH	20879	350886	6.16%	0.221%
174	13.405	13.388	13.420	HH	24075	406038	7.12%	0.256%
175	13.452	13.420	13.478	HH	72289	1279788	22.46%	0.806%
176	13.511	13.478	13.541	HH	46551	1194349	20.96%	0.752%
177	13.561	13.541	13.585	HH	36701	733499	12.87%	0.462%
178	13.628	13.585	13.651	HH	413888	4886085	85.73%	3.077%
179	13.669	13.651	13.682	HH	45526	619326	10.87%	0.390%
180	13.697	13.682	13.727	HH	61094	1023905	17.97%	0.645%
181	13.739	13.727	13.746	HH	24011	273925	4.81%	0.172%
182	13.754	13.746	13.765	HH	23810	264414	4.64%	0.166%
183	13.784	13.765	13.802	HH	33466	605981	10.63%	0.382%
184	13.816	13.802	13.857	HH	28250	798691	14.01%	0.503%
185	13.879	13.857	13.905	HH	45374	894872	15.70%	0.563%
186	13.936	13.905	13.976	HH	34358	1156759	20.30%	0.728%
187	14.031	13.976	14.051	HH	36162	1338705	23.49%	0.843%
188	14.075	14.051	14.100	HH	59415	1181743	20.74%	0.744%
189	14.112	14.100	14.126	HH	27691	405968	7.12%	0.256%
190	14.134	14.126	14.148	HH	25295	318295	5.58%	0.200%
191	14.208	14.148	14.246	HH	103972	2691423	47.22%	1.695%
192	14.265	14.246	14.290	HH	32340	764420	13.41%	0.481%
193	14.315	14.290	14.340	HH	61618	1200971	21.07%	0.756%
194	14.361	14.340	14.411	HH	72591	1688754	29.63%	1.063%

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195	14.443	14.411	14.474	HH	44538	1334440	23.41%	0.840%
196	14.493	14.474	14.512	HH	68906	1063218	18.66%	0.670%
197	14.533	14.512	14.565	HH	61979	1233202	21.64%	0.777%
198	14.602	14.565	14.619	HH	33524	935541	16.42%	0.589%
199	14.644	14.619	14.660	HH	30284	697546	12.24%	0.439%
200	14.673	14.660	14.691	HH	28597	505796	8.87%	0.318%
201	14.708	14.691	14.727	HH	28521	579644	10.17%	0.365%
202	14.738	14.727	14.750	HH	26527	358126	6.28%	0.226%
203	14.766	14.750	14.777	HH	28258	442215	7.76%	0.278%
204	14.794	14.777	14.830	HH	32474	910364	15.97%	0.573%
205	14.847	14.830	14.862	HH	27619	508074	8.91%	0.320%
206	14.915	14.862	14.932	HH	45727	1514467	26.57%	0.954%
207	14.953	14.932	14.981	HH	78826	1369880	24.04%	0.863%
208	15.054	14.981	15.098	HH	42235	2389549	41.93%	1.505%
209	15.135	15.098	15.174	HH	68378	2124905	37.28%	1.338%
210	15.198	15.174	15.224	HH	85182	1802755	31.63%	1.135%
211	15.260	15.224	15.278	HH	86814	1807361	31.71%	1.138%
212	15.293	15.278	15.341	HH	55645	1536431	26.96%	0.967%
213	15.385	15.341	15.438	HH	47519	2087492	36.63%	1.314%
214	15.474	15.438	15.489	HH	63866	1301503	22.84%	0.820%
215	15.518	15.489	15.539	HH	261008	3942340	69.17%	2.482%
216	15.564	15.539	15.586	HH	290053	3798708	66.65%	2.392%
217	15.598	15.586	15.626	HH	38861	852071	14.95%	0.537%
218	15.681	15.626	15.714	HH	98850	2859756	50.18%	1.801%
219	15.749	15.714	15.783	HH	49728	1712638	30.05%	1.078%
220	15.812	15.783	15.844	HH	57252	1632972	28.65%	1.028%
221	15.865	15.844	15.894	HH	59740	1426611	25.03%	0.898%
222	15.904	15.894	15.923	HH	40251	689332	12.10%	0.434%
223	15.958	15.923	15.992	HH	56377	1980045	34.74%	1.247%
224	16.001	15.992	16.023	HH	48327	801477	14.06%	0.505%
225	16.030	16.023	16.043	HH	39585	494670	8.68%	0.311%
226	16.061	16.043	16.080	HH	43884	893875	15.68%	0.563%
227	16.102	16.080	16.121	HH	43581	997906	17.51%	0.628%
228	16.144	16.121	16.162	HH	55318	1136300	19.94%	0.716%
229	16.191	16.162	16.211	HH	111515	2053395	36.03%	1.293%
230	16.229	16.211	16.267	HH	73041	1716079	30.11%	1.081%
231	16.285	16.267	16.310	HH	56524	1280957	22.48%	0.807%
232	16.341	16.310	16.353	HH	80928	1617827	28.39%	1.019%
233	16.362	16.353	16.384	HH	76267	1178086	20.67%	0.742%
234	16.396	16.384	16.404	HH	45666	523279	9.18%	0.330%
235	16.424	16.404	16.452	HH	53532	1360598	23.87%	0.857%
236	16.471	16.452	16.487	HH	44234	919001	16.12%	0.579%
237	16.508	16.487	16.539	HH	51943	1413662	24.80%	0.890%
238	16.556	16.539	16.567	HH	48386	774963	13.60%	0.488%
239	16.577	16.567	16.592	HH	48418	699436	12.27%	0.440%
240	16.630	16.592	16.651	HH	52047	1662455	29.17%	1.047%
241	16.661	16.651	16.678	HH	44204	688141	12.07%	0.433%
242	16.720	16.678	16.736	HH	44951	1538867	27.00%	0.969%
243	16.828	16.808	16.849	HH	65431	1314242	23.06%	0.828%
244	16.967	16.956	16.977	HH	54206	661825	11.61%	0.417%
245	16.998	16.977	17.019	HH	68700	1528909	26.83%	0.963%
246	17.035	17.019	17.052	HH	65836	1150780	20.19%	0.725%

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247	17.131	17.121	17.159	HH	207599	2543751	44.63%	1.602%
248	17.173	17.159	17.187	HH	51012	846779	14.86%	0.533%
249	17.229	17.187	17.302	HH	132539	4544732	79.74%	2.862%
250	17.379	17.302	17.398	HH	85008	3495372	61.33%	2.201%

Sum of corrected areas: 158807348

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