

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042018\
Data File : FE026689.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2018 12:24
Sample : J2165-05 50X
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	4.960	4.925	4.986	PH	2628	25125	0.14%	0.018%
2	5.027	4.986	5.064	PH	1324	19228	0.11%	0.014%
3	5.083	5.064	5.106	HH	322	3637	0.02%	0.003%
4	5.139	5.106	5.170	PH	823	13103	0.07%	0.010%
5	5.218	5.170	5.243	HH	1229	28078	0.15%	0.021%
6	5.266	5.243	5.293	HH	858	15562	0.09%	0.011%
7	5.312	5.293	5.325	HH	1091	14675	0.08%	0.011%
8	5.336	5.325	5.347	HH	1012	11573	0.06%	0.008%
9	5.361	5.347	5.377	HH	1764	20062	0.11%	0.015%
10	5.402	5.377	5.420	HH	1727	28596	0.16%	0.021%
11	5.435	5.420	5.452	HH	1748	20605	0.11%	0.015%
12	5.473	5.452	5.489	HH	1532	21963	0.12%	0.016%
13	5.518	5.489	5.558	HH	1612	37257	0.20%	0.027%
14	5.578	5.558	5.595	HH	1519	22067	0.12%	0.016%
15	5.646	5.595	5.677	HH	3199	78439	0.43%	0.058%
16	5.711	5.677	5.732	HH	3565	63681	0.35%	0.047%
17	5.741	5.732	5.779	HH	1264	33006	0.18%	0.024%
18	5.796	5.779	5.805	HH	1026	14588	0.08%	0.011%
19	5.829	5.805	5.852	HH	1726	36789	0.20%	0.027%
20	5.867	5.852	5.880	HH	1742	25261	0.14%	0.019%
21	5.912	5.880	5.933	HH	2576	60987	0.33%	0.045%
22	5.948	5.933	5.968	HH	1809	32302	0.18%	0.024%
23	5.981	5.968	5.991	HH	2107	23562	0.13%	0.017%
24	6.010	5.991	6.050	HH	12759	160905	0.88%	0.118%
25	6.069	6.050	6.097	HH	5847	80598	0.44%	0.059%
26	6.113	6.097	6.141	HH	1667	39737	0.22%	0.029%
27	6.204	6.141	6.214	HH	2015	74337	0.41%	0.055%
28	6.231	6.214	6.278	HH	5190	103426	0.57%	0.076%
29	6.304	6.278	6.313	HH	3957	57943	0.32%	0.043%
30	6.328	6.313	6.353	HH	7288	98323	0.54%	0.072%
31	6.374	6.353	6.388	HH	4084	63517	0.35%	0.047%
32	6.424	6.388	6.436	HH	5318	100229	0.55%	0.074%
33	6.444	6.436	6.472	HH	4184	67213	0.37%	0.049%
34	6.490	6.472	6.511	HH	3575	64042	0.35%	0.047%
35	6.543	6.511	6.557	HH	4144	91010	0.50%	0.067%
36	6.576	6.557	6.591	HH	3801	66091	0.36%	0.048%

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37	6.610	6.591	6.632	HH	5781	103130	0.57%	0.076%
38	6.658	6.632	6.695	HH	5012	125663	0.69%	0.092%
39	6.722	6.695	6.750	HH	6947	131143	0.72%	0.096%
40	6.775	6.750	6.799	HH	4329	103306	0.57%	0.076%
41	6.813	6.799	6.828	HH	4588	68038	0.37%	0.050%
42	6.855	6.828	6.880	HH	4341	117771	0.65%	0.086%
43	6.894	6.880	6.917	HH	3900	73305	0.40%	0.054%
44	6.946	6.917	6.954	HH	3919	73238	0.40%	0.054%
45	6.972	6.954	6.985	HH	7189	94713	0.52%	0.069%
46	7.002	6.985	7.023	HH	20520	220582	1.21%	0.162%
47	7.048	7.023	7.068	HH	4744	108235	0.59%	0.079%
48	7.079	7.068	7.088	HH	3325	38270	0.21%	0.028%
49	7.106	7.088	7.118	HH	3957	66194	0.36%	0.049%
50	7.154	7.118	7.193	HH	8447	207789	1.14%	0.152%
51	7.222	7.193	7.262	HH	6595	173682	0.95%	0.127%
52	7.313	7.262	7.327	HH	6374	185525	1.02%	0.136%
53	7.342	7.327	7.350	HH	5465	68076	0.37%	0.050%
54	7.360	7.350	7.391	HH	5697	120308	0.66%	0.088%
55	7.438	7.391	7.457	HH	15252	262686	1.44%	0.193%
56	7.469	7.457	7.481	HH	4773	62202	0.34%	0.046%
57	7.504	7.481	7.516	HH	6280	112328	0.62%	0.082%
58	7.523	7.516	7.536	HH	5740	63483	0.35%	0.047%
59	7.565	7.536	7.577	HH	6695	139750	0.77%	0.103%
60	7.609	7.577	7.651	HH	8651	261307	1.43%	0.192%
61	7.672	7.651	7.692	HH	16208	211682	1.16%	0.155%
62	7.711	7.692	7.726	HH	8432	123032	0.68%	0.090%
63	7.759	7.726	7.792	HH	6292	210748	1.16%	0.155%
64	7.809	7.792	7.862	HH	9058	250044	1.37%	0.183%
65	7.882	7.862	7.906	HH	5188	133005	0.73%	0.098%
66	7.935	7.906	7.990	HH	29303	558228	3.06%	0.409%
67	8.005	7.990	8.038	HH	7714	189532	1.04%	0.139%
68	8.054	8.038	8.084	HH	6448	154479	0.85%	0.113%
69	8.110	8.084	8.126	HH	7153	149695	0.82%	0.110%
70	8.142	8.126	8.154	HH	8382	119656	0.66%	0.088%
71	8.164	8.154	8.220	HH	7951	242241	1.33%	0.178%
72	8.245	8.220	8.259	HH	6603	127523	0.70%	0.094%
73	8.284	8.259	8.306	HH	9234	201945	1.11%	0.148%
74	8.316	8.306	8.341	HH	6997	130428	0.72%	0.096%
75	8.366	8.341	8.377	HH	7154	139049	0.76%	0.102%
76	8.395	8.377	8.409	HH	9387	154259	0.85%	0.113%
77	8.419	8.409	8.438	HH	8594	123840	0.68%	0.091%
78	8.461	8.438	8.491	HH	8904	231280	1.27%	0.170%
79	8.506	8.491	8.539	HH	9496	203854	1.12%	0.150%
80	8.576	8.539	8.591	HH	10536	265104	1.45%	0.194%
81	8.602	8.591	8.618	HH	9170	125598	0.69%	0.092%
82	8.635	8.618	8.664	HH	11597	239831	1.32%	0.176%
83	8.674	8.664	8.703	HH	8171	170463	0.94%	0.125%
84	8.750	8.703	8.764	HH	12582	300266	1.65%	0.220%
85	8.778	8.764	8.791	HH	12503	168006	0.92%	0.123%
86	8.811	8.791	8.847	HH	36880	555939	3.05%	0.408%
87	8.864	8.847	8.879	HH	10347	165552	0.91%	0.121%
88	8.890	8.879	8.902	HH	9172	114618	0.63%	0.084%
89	8.972	8.902	8.994	HH	17916	561750	3.08%	0.412%

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90	9.010	8.994	9.022	HH	9911	149345	0.82%	0.110%
91	9.032	9.022	9.045	HH	9075	117247	0.64%	0.086%
92	9.067	9.045	9.093	HH	10444	248534	1.36%	0.182%
93	9.106	9.093	9.123	HH	7517	131167	0.72%	0.096%
94	9.135	9.123	9.148	HH	7430	111794	0.61%	0.082%
95	9.157	9.148	9.175	HH	7568	114494	0.63%	0.084%
96	9.197	9.175	9.210	HH	8920	174707	0.96%	0.128%
97	9.226	9.210	9.248	HH	9467	204850	1.12%	0.150%
98	9.268	9.248	9.286	HH	14144	247920	1.36%	0.182%
99	9.303	9.286	9.332	HH	10858	265594	1.46%	0.195%
100	9.354	9.332	9.380	HH	16545	324060	1.78%	0.238%
101	9.407	9.380	9.432	HH	10946	270137	1.48%	0.198%
102	9.467	9.432	9.479	HH	8588	226645	1.24%	0.166%
103	9.502	9.479	9.522	HH	10619	236452	1.30%	0.173%
104	9.542	9.522	9.564	HH	12325	242087	1.33%	0.178%
105	9.602	9.564	9.610	HH	9402	244197	1.34%	0.179%
106	9.641	9.610	9.662	HH	37991	550667	3.02%	0.404%
107	9.671	9.662	9.697	HH	10567	197226	1.08%	0.145%
108	9.716	9.697	9.755	HH	11236	329580	1.81%	0.242%
109	9.773	9.755	9.791	HH	9244	186680	1.02%	0.137%
110	9.803	9.791	9.807	HH	8468	84314	0.46%	0.062%
111	9.831	9.807	9.849	HH	11046	238188	1.31%	0.175%
112	9.865	9.849	9.892	HH	9941	236017	1.30%	0.173%
113	9.925	9.892	9.952	HH	11062	337479	1.85%	0.248%
114	9.968	9.952	9.989	HH	9816	205052	1.13%	0.150%
115	10.032	9.989	10.045	HH	14071	376751	2.07%	0.276%
116	10.061	10.045	10.092	HH	19909	373709	2.05%	0.274%
117	10.107	10.092	10.127	HH	12116	227138	1.25%	0.167%
118	10.147	10.127	10.169	HH	14294	284833	1.56%	0.209%
119	10.183	10.169	10.193	HH	10741	145666	0.80%	0.107%
120	10.207	10.193	10.238	HH	13316	295359	1.62%	0.217%
121	10.248	10.238	10.258	HH	9521	116275	0.64%	0.085%
122	10.274	10.258	10.311	HH	10102	296823	1.63%	0.218%
123	10.332	10.311	10.349	HH	10097	217448	1.19%	0.159%
124	10.379	10.349	10.401	HH	12531	358159	1.97%	0.263%
125	10.425	10.401	10.463	HH	39722	642496	3.53%	0.471%
126	10.483	10.463	10.537	HH	12288	468592	2.57%	0.344%
127	10.550	10.537	10.591	HH	9890	298256	1.64%	0.219%
128	10.610	10.591	10.620	HH	9486	159237	0.87%	0.117%
129	10.636	10.620	10.672	HH	10115	297283	1.63%	0.218%
130	10.707	10.672	10.738	HH	9737	367269	2.02%	0.269%
131	10.773	10.738	10.788	HH	12078	309801	1.70%	0.227%
132	10.821	10.788	10.851	HH	18776	487670	2.68%	0.358%
133	10.869	10.851	10.890	HH	11799	252738	1.39%	0.185%
134	10.909	10.890	10.929	HH	14250	280163	1.54%	0.205%
135	10.954	10.929	10.975	HH	13247	326871	1.79%	0.240%
136	10.990	10.975	11.041	HH	13607	423295	2.32%	0.310%
137	11.069	11.041	11.084	HH	12527	292675	1.61%	0.215%
138	11.095	11.084	11.108	HH	11497	161420	0.89%	0.118%
139	11.126	11.108	11.148	HH	13117	281224	1.54%	0.206%
140	11.170	11.148	11.197	HH	37016	568803	3.12%	0.417%
141	11.243	11.197	11.262	HH	18647	545777	3.00%	0.400%

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142	11.281	11.262	11.324	HH	13707	453519	2.49%	0.333%	
143	11.342	11.324	11.356	HH	11430	206647	1.13%	0.152%	
144	11.371	11.356	11.405	HH	11570	317954	1.74%	0.233%	
145	11.484	11.405	11.529	HH	71346	1428494	7.84%	1.048%	
146	11.559	11.529	11.611	HH	31622	807451	4.43%	0.592%	
147	11.629	11.611	11.656	HH	12748	306316	1.68%	0.225%	
148	11.682	11.656	11.698	HH	12738	293027	1.61%	0.215%	
149	11.730	11.698	11.744	HH	11889	309183	1.70%	0.227%	
150	11.763	11.744	11.805	HH	13877	440180	2.42%	0.323%	
151	11.823	11.805	11.830	HH	11410	166631	0.91%	0.122%	
152	11.877	11.830	11.900	HH	33556	690390	3.79%	0.506%	
153	11.926	11.900	11.939	HH	12275	282671	1.55%	0.207%	
154	11.972	11.939	11.993	HH	17702	447266	2.45%	0.328%	
155	12.011	11.993	12.029	HH	14850	289899	1.59%	0.213%	
156	12.038	12.029	12.055	HH	11561	176205	0.97%	0.129%	
157	12.074	12.055	12.102	HH	12420	325960	1.79%	0.239%	
158	12.140	12.102	12.155	HH	13286	382044	2.10%	0.280%	
159	12.175	12.155	12.222	HH	13856	500956	2.75%	0.367%	
160	12.238	12.222	12.262	HH	12521	287054	1.58%	0.211%	
161	12.290	12.262	12.305	HH	22052	425205	2.33%	0.312%	
162	12.321	12.305	12.346	HH	24212	413148	2.27%	0.303%	
163	12.389	12.346	12.398	HH	17075	423462	2.32%	0.311%	
164	12.413	12.398	12.429	HH	26266	371816	2.04%	0.273%	
165	12.443	12.429	12.459	HH	21747	317168	1.74%	0.233%	
166	12.474	12.459	12.495	HH	20069	347252	1.91%	0.255%	
167	12.552	12.495	12.577	HH	29024	788110	4.32%	0.578%	
168	12.610	12.577	12.635	HH	391678	4143701	22.74%	3.039%	
169	12.652	12.635	12.679	HH	15629	359425	1.97%	0.264%	
170	12.696	12.679	12.734	HH	12906	405205	2.22%	0.297%	
171	12.760	12.734	12.780	HH	17602	382913	2.10%	0.281%	
172	12.795	12.780	12.810	HH	13544	236227	1.30%	0.173%	
173	12.830	12.810	12.853	HH	14017	337344	1.85%	0.247%	
174	12.863	12.853	12.880	HH	13083	210638	1.16%	0.155%	
175	12.909	12.880	12.921	HH	12816	308504	1.69%	0.226%	
176	12.936	12.921	12.953	HH	13356	247374	1.36%	0.181%	
177	12.972	12.953	13.002	HH	13938	391024	2.15%	0.287%	
178	13.020	13.002	13.038	HH	14226	292141	1.60%	0.214%	
179	13.052	13.038	13.061	HH	13888	187833	1.03%	0.138%	
180	13.081	13.061	13.129	HH	18539	604874	3.32%	0.444%	
181	13.157	13.129	13.176	HH	16980	404910	2.22%	0.297%	
182	13.198	13.176	13.219	HH	33121	557665	3.06%	0.409%	
183	13.249	13.219	13.282	HH	18354	603470	3.31%	0.443%	
184	13.326	13.282	13.372	HH	121769	1790614	9.83%	1.313%	
185	13.386	13.372	13.402	HH	13691	237535	1.30%	0.174%	
186	13.421	13.402	13.434	HH	13780	253039	1.39%	0.186%	
187	13.465	13.434	13.486	HH	21615	511265	2.81%	0.375%	
188	13.519	13.486	13.550	HH	24406	662658	3.64%	0.486%	
189	13.570	13.550	13.589	HH	17856	365480	2.01%	0.268%	
190	13.656	13.589	13.684	HH	1153544	18222450	100.00%	13.366%	
191	13.707	13.684	13.775	HH	792601	10128818	55.58%	7.429%	
192	13.814	13.775	13.844	HH	25095	780222	4.28%	0.572%	
193	13.870	13.844	13.892	HH	157921	1852054	10.16%	1.358%	
194	13.911	13.892	13.921	HH	25435	416663	2.29%	0.306%	

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195	13.931	13.921	13.947	HH	26361	348388	1.91%	0.256%
196	13.961	13.947	14.004	HH	23660	661130	3.63%	0.485%
197	14.035	14.004	14.061	HH	18534	594962	3.26%	0.436%
198	14.089	14.061	14.114	HH	23446	632677	3.47%	0.464%
199	14.126	14.114	14.135	HH	17245	215765	1.18%	0.158%
200	14.165	14.135	14.189	HH	53843	942467	5.17%	0.691%
201	14.224	14.189	14.265	HH	31359	980710	5.38%	0.719%
202	14.284	14.265	14.295	HH	19473	326477	1.79%	0.239%
203	14.331	14.295	14.357	HH	25994	755595	4.15%	0.554%
204	14.376	14.357	14.389	HH	24148	380189	2.09%	0.279%
205	14.404	14.389	14.426	HH	25905	501349	2.75%	0.368%
206	14.442	14.426	14.488	HH	22136	760190	4.17%	0.558%
207	14.508	14.488	14.535	HH	27889	656050	3.60%	0.481%
208	14.546	14.535	14.575	HH	22828	472818	2.59%	0.347%
209	14.619	14.575	14.635	HH	19318	644602	3.54%	0.473%
210	14.646	14.635	14.655	HH	18725	221231	1.21%	0.162%
211	14.678	14.655	14.699	HH	54658	902482	4.95%	0.662%
212	14.713	14.699	14.745	HH	31271	659965	3.62%	0.484%
213	14.763	14.745	14.792	HH	21786	554936	3.05%	0.407%
214	14.819	14.792	14.838	HH	27958	610737	3.35%	0.448%
215	14.865	14.838	14.885	HH	35227	709647	3.89%	0.521%
216	14.903	14.885	14.914	HH	22350	379954	2.09%	0.279%
217	14.932	14.914	14.940	HH	22738	344712	1.89%	0.253%
218	14.965	14.940	15.004	HH	33323	989019	5.43%	0.725%
219	15.027	15.004	15.079	HH	39215	1244095	6.83%	0.913%
220	15.094	15.079	15.112	HH	24776	447335	2.45%	0.328%
221	15.145	15.112	15.185	HH	29444	999484	5.48%	0.733%
222	15.208	15.185	15.232	HH	29178	709736	3.89%	0.521%
223	15.266	15.232	15.289	HH	27243	792820	4.35%	0.582%
224	15.306	15.289	15.335	HH	24179	607356	3.33%	0.445%
225	15.348	15.335	15.359	HH	19838	281753	1.55%	0.207%
226	15.395	15.359	15.424	HH	21491	793191	4.35%	0.582%
227	15.445	15.424	15.457	HH	20801	389874	2.14%	0.286%
228	15.521	15.457	15.544	HH	74600	1813840	9.95%	1.330%
229	15.566	15.544	15.592	HH	66952	1057820	5.81%	0.776%
230	15.607	15.592	15.634	HH	20630	504078	2.77%	0.370%
231	15.688	15.634	15.722	HH	31690	1257125	6.90%	0.922%
232	15.757	15.722	15.789	HH	23166	853148	4.68%	0.626%
233	15.822	15.789	15.855	HH	24281	861433	4.73%	0.632%
234	15.874	15.855	15.928	HH	24841	963708	5.29%	0.707%
235	15.962	15.928	15.976	HH	23295	641326	3.52%	0.470%
236	15.992	15.976	16.019	HH	22966	571210	3.13%	0.419%
237	16.035	16.019	16.055	HH	24866	493074	2.71%	0.362%
238	16.095	16.055	16.131	HH	31264	1081700	5.94%	0.793%
239	16.154	16.131	16.173	HH	25878	592101	3.25%	0.434%
240	16.198	16.173	16.219	HH	32967	717854	3.94%	0.527%
241	16.237	16.219	16.275	HH	27246	792361	4.35%	0.581%
242	16.290	16.275	16.304	HH	24370	409189	2.25%	0.300%
243	16.351	16.304	16.390	HH	28890	1313735	7.21%	0.964%
244	16.404	16.390	16.415	HH	23178	331410	1.82%	0.243%
245	16.437	16.415	16.465	HH	25172	710958	3.90%	0.521%
246	16.480	16.465	16.492	HH	23042	374351	2.05%	0.275%

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247	16.543	16.492	16.575	HH	27344	1231922	6.76%	0.904%
248	16.592	16.575	16.602	HH	24053	381053	2.09%	0.280%
249	16.633	16.602	16.659	HH	25780	839481	4.61%	0.616%
250	16.669	16.659	16.692	HH	24020	463951	2.55%	0.340%
251	16.710	16.692	16.720	HH	24051	404051	2.22%	0.296%
252	16.731	16.720	16.748	HH	23960	399978	2.19%	0.293%
253	16.795	16.748	16.808	HH	26427	898035	4.93%	0.659%
254	16.829	16.808	16.859	HH	27852	813153	4.46%	0.596%
255	16.878	16.859	16.922	HH	29428	1031682	5.66%	0.757%
256	16.950	16.922	16.962	HH	26382	639550	3.51%	0.469%
257	17.026	16.962	17.049	HH	31639	1467690	8.05%	1.077%
258	17.100	17.049	17.117	HH	78390	1784379	9.79%	1.309%
259	17.127	17.117	17.162	HH	51141	957416	5.25%	0.702%
260	17.196	17.162	17.204	HH	28602	710164	3.90%	0.521%
261	17.231	17.204	17.251	HH	40231	912776	5.01%	0.670%
262	17.263	17.251	17.304	HH	30405	919513	5.05%	0.674%
263	17.324	17.304	17.337	HH	29195	564195	3.10%	0.414%
264	17.361	17.337	17.375	HH	38358	756520	4.15%	0.555%
265	17.394	17.375	17.409	HH	44713	808146	4.43%	0.593%
266	17.428	17.409	17.453	HH	60995	1154031	6.33%	0.846%
267	17.486	17.453	17.518	HH	77475	1701558	9.34%	1.248%
					Sum of corrected areas:		136333468	

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