

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
Data File : FE026724.D
Signal(s) : FID1B.CH
Acq On : 23 Apr 2018 21:29
Sample : J2499-03
Misc :
ALS Vial : 19 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	4.961	4.925	4.982	BH	378	4435	0.14%	0.004%
2	4.999	4.982	5.016	HH	221	2714	0.09%	0.002%
3	5.025	5.016	5.042	HH	216	1502	0.05%	0.001%
4	5.056	5.042	5.093	PH	292	4890	0.15%	0.004%
5	5.110	5.093	5.148	HH	258	7532	0.24%	0.007%
6	5.155	5.148	5.163	HH	429	2594	0.08%	0.002%
7	5.180	5.163	5.191	HH	457	6097	0.19%	0.005%
8	5.203	5.191	5.245	HH	689	13981	0.44%	0.012%
9	5.257	5.245	5.273	HH	417	4915	0.15%	0.004%
10	5.302	5.273	5.379	HH	913	33635	1.06%	0.029%
11	5.390	5.379	5.404	HH	463	6225	0.20%	0.005%
12	5.439	5.404	5.485	HH	686	24857	0.78%	0.022%
13	5.566	5.485	5.607	HH	1248	54342	1.71%	0.047%
14	5.620	5.607	5.635	HH	902	13184	0.41%	0.011%
15	5.647	5.635	5.684	HH	1481	30177	0.95%	0.026%
16	5.714	5.684	5.739	HH	999	29308	0.92%	0.025%
17	5.747	5.739	5.783	HH	912	22112	0.70%	0.019%
18	5.830	5.783	5.878	HH	2246	68949	2.17%	0.060%
19	5.889	5.878	5.902	HH	1119	14420	0.45%	0.012%
20	5.911	5.902	5.920	HH	1135	11456	0.36%	0.010%
21	5.934	5.920	5.976	HH	1167	37265	1.17%	0.032%
22	6.007	5.976	6.015	HH	1494	28877	0.91%	0.025%
23	6.021	6.015	6.029	HH	1220	10297	0.32%	0.009%
24	6.046	6.029	6.079	HH	1415	37139	1.17%	0.032%
25	6.090	6.079	6.119	HH	1272	29997	0.94%	0.026%
26	6.138	6.119	6.156	HH	1426	28809	0.91%	0.025%
27	6.180	6.156	6.215	HH	1586	49797	1.57%	0.043%
28	6.250	6.215	6.289	HH	1711	67974	2.14%	0.059%
29	6.356	6.289	6.376	HH	1965	90879	2.86%	0.079%
30	6.395	6.376	6.411	HH	1828	36122	1.14%	0.031%
31	6.426	6.411	6.437	HH	1816	28238	0.89%	0.024%
32	6.456	6.437	6.484	HH	1876	51080	1.61%	0.044%
33	6.496	6.484	6.510	HH	1920	29144	0.92%	0.025%
34	6.603	6.510	6.639	HH	5443	185398	5.83%	0.161%
35	6.652	6.639	6.666	HH	2486	37730	1.19%	0.033%
36	6.697	6.666	6.776	HH	5013	179798	5.66%	0.156%

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37	6.786	6.776	6.792	HH	2308	21047	0.66%	0.018%
38	6.811	6.792	6.825	HH	2340	45428	1.43%	0.039%
39	6.851	6.825	6.872	HH	2943	73353	2.31%	0.064%
40	6.894	6.872	6.922	HH	2747	76837	2.42%	0.067%
41	6.959	6.922	6.977	HH	2618	81719	2.57%	0.071%
42	6.999	6.977	7.032	HH	3052	87747	2.76%	0.076%
43	7.044	7.032	7.089	HH	2728	87508	2.75%	0.076%
44	7.122	7.089	7.136	HH	2856	75812	2.39%	0.066%
45	7.147	7.136	7.185	HH	2889	79415	2.50%	0.069%
46	7.218	7.185	7.281	HH	2868	158795	5.00%	0.138%
47	7.301	7.281	7.342	HH	3165	109042	3.43%	0.094%
48	7.359	7.342	7.386	HH	3222	79503	2.50%	0.069%
49	7.413	7.386	7.422	HH	3074	65419	2.06%	0.057%
50	7.433	7.422	7.487	HH	3197	121518	3.82%	0.105%
51	7.502	7.487	7.522	HH	3378	67504	2.12%	0.058%
52	7.538	7.522	7.562	HH	3420	78325	2.47%	0.068%
53	7.608	7.562	7.631	HH	3464	136876	4.31%	0.119%
54	7.669	7.631	7.695	HH	6158	162291	5.11%	0.141%
55	7.706	7.695	7.719	HH	3711	50142	1.58%	0.043%
56	7.733	7.719	7.755	HH	4154	82554	2.60%	0.072%
57	7.770	7.755	7.782	HH	3751	57802	1.82%	0.050%
58	7.807	7.782	7.858	HH	5476	186038	5.85%	0.161%
59	7.878	7.858	7.888	HH	3806	65188	2.05%	0.056%
60	7.932	7.888	7.962	HH	4575	178195	5.61%	0.154%
61	7.984	7.962	8.045	HH	3989	192581	6.06%	0.167%
62	8.066	8.045	8.078	HH	4074	78364	2.47%	0.068%
63	8.089	8.078	8.105	HH	4036	65733	2.07%	0.057%
64	8.108	8.105	8.124	HH	4097	45184	1.42%	0.039%
65	8.154	8.124	8.209	HH	4224	207864	6.54%	0.180%
66	8.281	8.209	8.303	HH	4614	244480	7.69%	0.212%
67	8.333	8.303	8.355	HH	5180	151203	4.76%	0.131%
68	8.362	8.355	8.369	HH	4768	40249	1.27%	0.035%
69	8.394	8.369	8.405	HH	5373	106239	3.34%	0.092%
70	8.413	8.405	8.487	HH	5271	238086	7.49%	0.206%
71	8.502	8.487	8.531	HH	5045	126342	3.98%	0.109%
72	8.559	8.531	8.580	HH	5424	147054	4.63%	0.127%
73	8.591	8.580	8.611	HH	5097	90659	2.85%	0.079%
74	8.632	8.611	8.643	HH	5778	102344	3.22%	0.089%
75	8.655	8.643	8.689	HH	5823	149502	4.71%	0.129%
76	8.709	8.689	8.751	HH	5551	197927	6.23%	0.171%
77	8.776	8.751	8.790	HH	7696	146815	4.62%	0.127%
78	8.809	8.790	8.848	HH	13755	266244	8.38%	0.231%
79	8.860	8.848	8.864	HH	5585	52929	1.67%	0.046%
80	8.889	8.864	8.921	HH	50773	607789	19.13%	0.526%
81	8.971	8.921	8.994	HH	8236	299966	9.44%	0.260%
82	9.007	8.994	9.034	HH	6275	146068	4.60%	0.127%
83	9.055	9.034	9.087	HH	6497	193428	6.09%	0.168%
84	9.107	9.087	9.125	HH	6052	134041	4.22%	0.116%
85	9.163	9.125	9.171	HH	6051	163590	5.15%	0.142%
86	9.232	9.171	9.245	HH	7304	299077	9.41%	0.259%
87	9.266	9.245	9.285	HH	11662	210959	6.64%	0.183%
88	9.302	9.285	9.328	HH	8263	188475	5.93%	0.163%
89	9.351	9.328	9.379	HH	13221	271730	8.55%	0.235%

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90	9.404	9.379	9.432	HH	9034	236240	7.43%	0.205%
91	9.441	9.432	9.455	HH	6911	92305	2.91%	0.080%
92	9.500	9.455	9.519	HH	8255	286850	9.03%	0.248%
93	9.540	9.519	9.571	HH	12391	279187	8.79%	0.242%
94	9.596	9.571	9.606	HH	7689	158684	4.99%	0.137%
95	9.638	9.606	9.683	HH	34926	620690	19.53%	0.538%
96	9.693	9.683	9.697	HH	7880	66874	2.10%	0.058%
97	9.717	9.697	9.745	HH	9339	245317	7.72%	0.212%
98	9.760	9.745	9.791	HH	8180	219155	6.90%	0.190%
99	9.827	9.791	9.847	HH	9354	285081	8.97%	0.247%
100	9.864	9.847	9.912	HH	8760	316052	9.95%	0.274%
101	9.968	9.912	9.992	HH	9214	410465	12.92%	0.356%
102	10.030	9.992	10.044	HH	11917	320470	10.09%	0.278%
103	10.059	10.044	10.077	HH	15490	238020	7.49%	0.206%
104	10.102	10.077	10.123	HH	11612	287404	9.05%	0.249%
105	10.146	10.123	10.168	HH	13419	291757	9.18%	0.253%
106	10.204	10.168	10.236	HH	12941	429363	13.51%	0.372%
107	10.245	10.236	10.255	HH	9206	106339	3.35%	0.092%
108	10.273	10.255	10.310	HH	12395	326990	10.29%	0.283%
109	10.378	10.310	10.397	HH	13406	554134	17.44%	0.480%
110	10.423	10.397	10.460	HH	44588	716583	22.55%	0.621%
111	10.482	10.460	10.539	HH	13845	553287	17.41%	0.479%
112	10.547	10.539	10.588	HH	11323	306063	9.63%	0.265%
113	10.604	10.588	10.619	HH	10397	185192	5.83%	0.160%
114	10.636	10.619	10.672	HH	10713	325313	10.24%	0.282%
115	10.705	10.672	10.737	HH	10372	396426	12.48%	0.343%
116	10.772	10.737	10.785	HH	13514	329382	10.37%	0.285%
117	10.818	10.785	10.845	HH	19255	509800	16.04%	0.442%
118	10.864	10.845	10.879	HH	12991	237578	7.48%	0.206%
119	10.906	10.879	10.927	HH	15165	368297	11.59%	0.319%
120	10.959	10.927	10.975	HH	14267	358314	11.28%	0.310%
121	10.988	10.975	11.031	HH	12073	379327	11.94%	0.329%
122	11.066	11.031	11.080	HH	13904	360062	11.33%	0.312%
123	11.092	11.080	11.104	HH	12932	180903	5.69%	0.157%
124	11.123	11.104	11.144	HH	18198	345894	10.89%	0.300%
125	11.167	11.144	11.194	HH	38555	626475	19.72%	0.543%
126	11.239	11.194	11.257	HH	20145	566399	17.83%	0.491%
127	11.278	11.257	11.321	HH	15613	534395	16.82%	0.463%
128	11.338	11.321	11.350	HH	12749	219776	6.92%	0.190%
129	11.367	11.350	11.416	HH	13829	485619	15.28%	0.421%
130	11.482	11.416	11.529	HH	89159	1618842	50.95%	1.402%
131	11.556	11.529	11.608	HH	38681	890712	28.03%	0.772%
132	11.626	11.608	11.653	HH	14434	352507	11.09%	0.305%
133	11.678	11.653	11.708	HH	13806	412414	12.98%	0.357%
134	11.729	11.708	11.742	HH	12866	248328	7.82%	0.215%
135	11.762	11.742	11.804	HH	17194	505607	15.91%	0.438%
136	11.815	11.804	11.823	HH	12281	142852	4.50%	0.124%
137	11.874	11.823	11.895	HH	27839	699554	22.02%	0.606%
138	11.913	11.895	11.934	HH	12970	293291	9.23%	0.254%
139	11.969	11.934	11.989	HH	16487	467887	14.73%	0.405%
140	12.009	11.989	12.051	HH	15671	510377	16.06%	0.442%
141	12.071	12.051	12.097	HH	15504	375571	11.82%	0.325%

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142	12.138	12.097	12.154	HH	13557	444624	13.99%	0.385%
143	12.174	12.154	12.217	HH	14429	508503	16.00%	0.440%
144	12.236	12.217	12.251	HH	13385	261555	8.23%	0.227%
145	12.288	12.251	12.303	HH	24138	516061	16.24%	0.447%
146	12.319	12.303	12.347	HH	27789	492121	15.49%	0.426%
147	12.385	12.347	12.398	HH	21521	480387	15.12%	0.416%
148	12.411	12.398	12.425	HH	20673	291356	9.17%	0.252%
149	12.439	12.425	12.453	HH	19112	283921	8.94%	0.246%
150	12.471	12.453	12.493	HH	22268	422990	13.31%	0.366%
151	12.548	12.493	12.585	HH	20258	819358	25.79%	0.710%
152	12.603	12.585	12.625	HH	14891	342144	10.77%	0.296%
153	12.649	12.625	12.673	HH	19295	451457	14.21%	0.391%
154	12.692	12.673	12.728	HH	14345	452574	14.24%	0.392%
155	12.755	12.728	12.774	HH	22240	469746	14.78%	0.407%
156	12.792	12.774	12.843	HH	17608	630764	19.85%	0.546%
157	12.914	12.843	12.933	HH	15701	789430	24.84%	0.684%
158	12.966	12.933	12.976	HH	14666	374551	11.79%	0.324%
159	13.014	12.976	13.061	HH	16121	772039	24.30%	0.669%
160	13.083	13.061	13.124	HH	18264	599701	18.87%	0.519%
161	13.154	13.124	13.177	HH	25389	585695	18.43%	0.507%
162	13.196	13.177	13.214	HH	23626	435443	13.70%	0.377%
163	13.234	13.214	13.246	HH	17823	329248	10.36%	0.285%
164	13.259	13.246	13.280	HH	18572	351049	11.05%	0.304%
165	13.324	13.280	13.365	HH	179506	2433778	76.60%	2.108%
166	13.383	13.365	13.399	HH	16221	313843	9.88%	0.272%
167	13.415	13.399	13.428	HH	15803	270605	8.52%	0.234%
168	13.464	13.428	13.482	HH	19861	547569	17.23%	0.474%
169	13.516	13.482	13.554	HH	23573	790353	24.87%	0.685%
170	13.569	13.554	13.592	HH	17566	372696	11.73%	0.323%
171	13.630	13.592	13.657	HH	155971	1981157	62.35%	1.716%
172	13.678	13.657	13.690	HH	25075	403969	12.71%	0.350%
173	13.706	13.690	13.738	HH	33582	651378	20.50%	0.564%
174	13.757	13.738	13.773	HH	16923	354490	11.16%	0.307%
175	13.795	13.773	13.811	HH	21389	420218	13.22%	0.364%
176	13.825	13.811	13.849	HH	19316	418956	13.19%	0.363%
177	13.888	13.849	13.910	HH	25652	703040	22.13%	0.609%
178	13.945	13.910	13.956	HH	18330	485777	15.29%	0.421%
179	13.965	13.956	13.995	HH	18136	403022	12.68%	0.349%
180	14.023	13.995	14.058	HH	22070	717961	22.60%	0.622%
181	14.083	14.058	14.109	HH	26112	634088	19.96%	0.549%
182	14.122	14.109	14.132	HH	16960	231839	7.30%	0.201%
183	14.143	14.132	14.154	HH	17002	221769	6.98%	0.192%
184	14.214	14.154	14.252	HH	28593	1215285	38.25%	1.053%
185	14.274	14.252	14.295	HH	20105	475313	14.96%	0.412%
186	14.324	14.295	14.346	HH	20910	583603	18.37%	0.506%
187	14.368	14.346	14.386	HH	27953	543807	17.11%	0.471%
188	14.398	14.386	14.416	HH	20233	340073	10.70%	0.295%
189	14.453	14.416	14.463	HH	22484	568605	17.90%	0.493%
190	14.468	14.463	14.482	HH	21739	241091	7.59%	0.209%
191	14.500	14.482	14.519	HH	27105	491362	15.46%	0.426%
192	14.539	14.519	14.573	HH	26753	686059	21.59%	0.594%
193	14.610	14.573	14.626	HH	21407	620774	19.54%	0.538%
194	14.648	14.626	14.669	HH	19941	491533	15.47%	0.426%

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195	14.685	14.669	14.700	HH	19320	353832	11.14%	0.306%
196	14.717	14.700	14.732	HH	19405	371670	11.70%	0.322%
197	14.744	14.732	14.759	HH	19407	298950	9.41%	0.259%
198	14.771	14.759	14.787	HH	19439	324639	10.22%	0.281%
199	14.804	14.787	14.838	HH	19592	575847	18.12%	0.499%
200	14.860	14.838	14.872	HH	18935	378976	11.93%	0.328%
201	14.916	14.872	14.934	HH	21647	760789	23.94%	0.659%
202	14.959	14.934	14.982	HH	38680	770321	24.24%	0.667%
203	14.995	14.982	15.021	HH	22022	500877	15.76%	0.434%
204	15.037	15.021	15.047	HH	22443	348392	10.96%	0.302%
205	15.059	15.047	15.102	HH	22525	709701	22.34%	0.615%
206	15.141	15.102	15.179	HH	28580	1128549	35.52%	0.978%
207	15.205	15.179	15.231	HH	38116	920344	28.96%	0.797%
208	15.264	15.231	15.279	HH	35006	812396	25.57%	0.704%
209	15.306	15.279	15.342	HH	225799	3177450	100.00%	2.752%
210	15.393	15.342	15.422	HH	26170	1132659	35.65%	0.981%
211	15.435	15.422	15.446	HH	21351	304386	9.58%	0.264%
212	15.470	15.446	15.488	HH	23744	577066	18.16%	0.500%
213	15.521	15.488	15.542	HH	108765	1719303	54.11%	1.489%
214	15.563	15.542	15.588	HH	105117	1487065	46.80%	1.288%
215	15.603	15.588	15.631	HH	25583	615785	19.38%	0.533%
216	15.655	15.631	15.665	HH	25646	506595	15.94%	0.439%
217	15.688	15.665	15.722	HH	31090	942013	29.65%	0.816%
218	15.755	15.722	15.789	HH	27706	1016274	31.98%	0.880%
219	15.819	15.789	15.848	HH	30373	943636	29.70%	0.817%
220	15.870	15.848	15.930	HH	31427	1315524	41.40%	1.140%
221	16.010	15.930	16.048	HH	43790	2694765	84.81%	2.334%
222	16.065	16.048	16.130	HH	44485	1920466	60.44%	1.664%
223	16.151	16.130	16.173	HH	44390	979211	30.82%	0.848%
224	16.195	16.173	16.217	HH	47828	989769	31.15%	0.857%
225	16.233	16.217	16.275	HH	36241	1077985	33.93%	0.934%
226	16.290	16.275	16.322	HH	29048	812900	25.58%	0.704%
227	16.345	16.322	16.360	HH	34322	717563	22.58%	0.622%
228	16.369	16.360	16.389	HH	31936	512557	16.13%	0.444%
229	16.400	16.389	16.415	HH	27739	438163	13.79%	0.380%
230	16.433	16.415	16.459	HH	30386	738273	23.23%	0.639%
231	16.479	16.459	16.491	HH	27704	525363	16.53%	0.455%
232	16.515	16.491	16.526	HH	30503	616135	19.39%	0.534%
233	16.534	16.526	16.570	HH	30164	755752	23.78%	0.655%
234	16.609	16.570	16.619	HH	31004	862575	27.15%	0.747%
235	16.629	16.619	16.651	HH	30965	566820	17.84%	0.491%
236	16.665	16.651	16.695	HH	29127	755629	23.78%	0.655%
237	16.708	16.695	16.741	HH	28249	768076	24.17%	0.665%
238	16.753	16.741	16.762	HH	28272	353295	11.12%	0.306%
239	16.797	16.762	16.805	HH	30077	745179	23.45%	0.645%
240	16.824	16.805	16.855	HH	34478	940092	29.59%	0.814%
241	16.876	16.855	16.916	HH	34240	1144642	36.02%	0.991%
242	16.942	16.916	16.964	HH	31734	878931	27.66%	0.761%
243	17.025	16.964	17.046	HH	41199	1723490	54.24%	1.493%
244	17.100	17.046	17.116	HH	124513	2611844	82.20%	2.262%
245	17.125	17.116	17.158	HH	77626	1312323	41.30%	1.137%
246	17.168	17.158	17.201	HH	35865	890573	28.03%	0.771%

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247	17.228	17.201	17.247	HH	54152	1129438	35.55%	0.978%
248	17.258	17.247	17.279	HH	36826	660949	20.80%	0.573%
249	17.287	17.279	17.303	HH	33263	474654	14.94%	0.411%
250	17.321	17.303	17.332	HH	33521	582279	18.33%	0.504%
251	17.381	17.332	17.401	HH	39750	1511057	47.56%	1.309%
252	17.426	17.401	17.449	HH	86071	1562187	49.16%	1.353%
253	17.486	17.449	17.525	HH	121718	2528291	79.57%	2.190%
						Sum of corrected areas:		115446247

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