

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
Data File : FE026631.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 21:16
Sample : J2310-04
Misc :
ALS Vial : 16 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	4.966	4.925	4.982	BH	694	1260	0.01%	0.000%
2	4.994	4.982	5.021	PH	87	-1999	-0.01%	-0.000%
3	5.054	5.021	5.091	PH	1820	21728	0.11%	0.004%
4	5.112	5.091	5.132	PH	593	9282	0.05%	0.002%
5	5.185	5.132	5.205	HH	766	21140	0.11%	0.004%
6	5.231	5.205	5.243	HH	478	9460	0.05%	0.002%
7	5.259	5.243	5.277	HH	976	12218	0.06%	0.002%
8	5.320	5.277	5.389	HH	36202	407969	2.12%	0.078%
9	5.401	5.389	5.425	HH	1406	24434	0.13%	0.005%
10	5.440	5.425	5.461	HH	953	18400	0.10%	0.004%
11	5.472	5.461	5.486	HH	930	11860	0.06%	0.002%
12	5.494	5.486	5.505	HH	716	7670	0.04%	0.001%
13	5.519	5.505	5.555	HH	1015	23889	0.12%	0.005%
14	5.573	5.555	5.599	HH	2040	34257	0.18%	0.007%
15	5.610	5.599	5.635	HH	913	17257	0.09%	0.003%
16	5.667	5.635	5.683	HH	1915	35436	0.18%	0.007%
17	5.692	5.683	5.704	HH	1135	13470	0.07%	0.003%
18	5.718	5.704	5.743	HH	1852	28756	0.15%	0.006%
19	5.753	5.743	5.779	HH	1161	20207	0.11%	0.004%
20	5.802	5.779	5.817	HH	1011	21420	0.11%	0.004%
21	5.837	5.817	5.889	HH	5266	81067	0.42%	0.016%
22	5.911	5.889	5.933	HH	1631	34265	0.18%	0.007%
23	5.949	5.933	6.000	HH	1387	48166	0.25%	0.009%
24	6.041	6.000	6.054	HH	1740	48076	0.25%	0.009%
25	6.065	6.054	6.109	HH	1730	51534	0.27%	0.010%
26	6.135	6.109	6.149	HH	1889	39128	0.20%	0.008%
27	6.160	6.149	6.192	HH	1850	42534	0.22%	0.008%
28	6.229	6.192	6.259	HH	3038	78147	0.41%	0.015%
29	6.279	6.259	6.292	HH	2034	36251	0.19%	0.007%
30	6.312	6.292	6.341	HH	4073	81645	0.43%	0.016%
31	6.358	6.341	6.407	HH	3106	85571	0.45%	0.016%
32	6.444	6.407	6.528	HH	6211	232122	1.21%	0.045%
33	6.553	6.528	6.595	HH	3023	99528	0.52%	0.019%
34	6.619	6.595	6.641	HH	2750	69711	0.36%	0.013%
35	6.663	6.641	6.674	HH	2602	48045	0.25%	0.009%
36	6.705	6.674	6.721	HH	6562	105896	0.55%	0.020%

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37	6.733	6.721	6.775	HH	3884	90077	0.47%	0.017%
38	6.809	6.775	6.838	HH	5868	139532	0.73%	0.027%
39	6.856	6.838	6.882	HH	5205	103601	0.54%	0.020%
40	6.899	6.882	6.935	HH	4421	105315	0.55%	0.020%
41	6.941	6.935	6.955	HH	2914	33026	0.17%	0.006%
42	6.969	6.955	6.983	HH	2724	43787	0.23%	0.008%
43	7.009	6.983	7.035	HH	3540	99763	0.52%	0.019%
44	7.045	7.035	7.065	HH	3539	58319	0.30%	0.011%
45	7.094	7.065	7.112	HH	3285	84255	0.44%	0.016%
46	7.122	7.112	7.135	HH	3197	42257	0.22%	0.008%
47	7.147	7.135	7.179	HH	3133	78730	0.41%	0.015%
48	7.198	7.179	7.255	HH	3247	138305	0.72%	0.027%
49	7.305	7.255	7.329	HH	3734	137605	0.72%	0.026%
50	7.356	7.329	7.372	HH	4054	93680	0.49%	0.018%
51	7.383	7.372	7.434	HH	3788	127173	0.66%	0.024%
52	7.454	7.434	7.469	HH	3701	70991	0.37%	0.014%
53	7.506	7.469	7.546	HH	4618	174031	0.91%	0.033%
54	7.556	7.546	7.604	HH	3557	122147	0.64%	0.023%
55	7.646	7.604	7.730	HH	20895	688259	3.58%	0.132%
56	7.740	7.730	7.759	HH	5551	89990	0.47%	0.017%
57	7.785	7.759	7.795	HH	5235	107883	0.56%	0.021%
58	7.813	7.795	7.865	HH	7281	228472	1.19%	0.044%
59	7.885	7.865	7.902	HH	4923	101381	0.53%	0.019%
60	7.939	7.902	7.965	HH	5686	182199	0.95%	0.035%
61	7.978	7.965	8.005	HH	4542	104451	0.54%	0.020%
62	8.043	8.005	8.076	HH	5524	196971	1.03%	0.038%
63	8.110	8.076	8.139	HH	6516	197731	1.03%	0.038%
64	8.170	8.139	8.195	HH	4873	157041	0.82%	0.030%
65	8.210	8.195	8.222	HH	4728	73606	0.38%	0.014%
66	8.245	8.222	8.257	HH	4858	100542	0.52%	0.019%
67	8.309	8.257	8.318	HH	5959	196464	1.02%	0.038%
68	8.342	8.318	8.358	HH	6856	151154	0.79%	0.029%
69	8.373	8.358	8.389	HH	7369	122601	0.64%	0.024%
70	8.400	8.389	8.409	HH	6322	73758	0.38%	0.014%
71	8.421	8.409	8.452	HH	6290	149156	0.78%	0.029%
72	8.470	8.452	8.496	HH	6044	149944	0.78%	0.029%
73	8.512	8.496	8.528	HH	5907	108172	0.56%	0.021%
74	8.547	8.528	8.558	HH	6401	109773	0.57%	0.021%
75	8.571	8.558	8.587	HH	6927	109414	0.57%	0.021%
76	8.612	8.587	8.629	HH	10261	187321	0.98%	0.036%
77	8.640	8.629	8.653	HH	7299	99573	0.52%	0.019%
78	8.713	8.653	8.748	HH	9866	414803	2.16%	0.080%
79	8.788	8.748	8.797	HH	7419	199010	1.04%	0.038%
80	8.817	8.797	8.844	HH	18335	302305	1.57%	0.058%
81	8.857	8.844	8.875	HH	7379	136711	0.71%	0.026%
82	8.896	8.875	8.942	HH	91088	1022087	5.32%	0.197%
83	8.965	8.942	9.002	HH	10160	299976	1.56%	0.058%
84	9.016	9.002	9.027	HH	7820	112159	0.58%	0.022%
85	9.047	9.027	9.066	HH	11746	215271	1.12%	0.041%
86	9.076	9.066	9.128	HH	8079	286016	1.49%	0.055%
87	9.143	9.128	9.157	HH	8096	135720	0.71%	0.026%
88	9.172	9.157	9.182	HH	8052	114692	0.60%	0.022%
89	9.239	9.182	9.252	HH	10615	384652	2.00%	0.074%

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90	9.268	9.252	9.286	HH	11550	205759	1.07%	0.040%
91	9.310	9.286	9.338	HH	12582	325392	1.69%	0.063%
92	9.359	9.338	9.384	HH	19146	354278	1.84%	0.068%
93	9.409	9.384	9.430	HH	16043	317734	1.65%	0.061%
94	9.448	9.430	9.459	HH	10188	175947	0.92%	0.034%
95	9.472	9.459	9.492	HH	10204	193970	1.01%	0.037%
96	9.507	9.492	9.524	HH	11144	198992	1.04%	0.038%
97	9.563	9.524	9.577	HH	12530	357085	1.86%	0.069%
98	9.593	9.577	9.619	HH	13689	297920	1.55%	0.057%
99	9.646	9.619	9.682	HH	54448	805869	4.20%	0.155%
100	9.703	9.682	9.716	HH	15039	258529	1.35%	0.050%
101	9.729	9.716	9.752	HH	14567	271988	1.42%	0.052%
102	9.766	9.752	9.794	HH	12498	295190	1.54%	0.057%
103	9.830	9.794	9.861	HH	13330	476148	2.48%	0.092%
104	9.886	9.861	9.908	HH	17551	378883	1.97%	0.073%
105	9.929	9.908	9.939	HH	12425	220569	1.15%	0.042%
106	9.967	9.939	9.995	HH	12382	401964	2.09%	0.077%
107	10.038	9.995	10.055	HH	17883	515742	2.69%	0.099%
108	10.069	10.055	10.080	HH	15889	221802	1.15%	0.043%
109	10.111	10.080	10.127	HH	17020	432229	2.25%	0.083%
110	10.152	10.127	10.178	HH	21324	517574	2.69%	0.100%
111	10.189	10.178	10.197	HH	14928	167293	0.87%	0.032%
112	10.211	10.197	10.234	HH	17595	331983	1.73%	0.064%
113	10.276	10.234	10.323	HH	24537	914670	4.76%	0.176%
114	10.373	10.323	10.404	HH	19105	775378	4.04%	0.149%
115	10.431	10.404	10.455	HH	63255	921716	4.80%	0.177%
116	10.488	10.455	10.525	HH	17255	687140	3.58%	0.132%
117	10.535	10.525	10.552	HH	16901	265374	1.38%	0.051%
118	10.559	10.552	10.594	HH	16588	400514	2.09%	0.077%
119	10.618	10.594	10.677	HH	22041	904804	4.71%	0.174%
120	10.721	10.677	10.749	HH	18930	746763	3.89%	0.144%
121	10.782	10.749	10.795	HH	22124	541900	2.82%	0.104%
122	10.827	10.795	10.850	HH	32168	798170	4.16%	0.153%
123	10.870	10.850	10.894	HH	24011	555831	2.89%	0.107%
124	10.914	10.894	10.950	HH	27080	716183	3.73%	0.138%
125	10.968	10.950	10.982	HH	22979	400448	2.09%	0.077%
126	10.998	10.982	11.035	HH	22258	656155	3.42%	0.126%
127	11.075	11.035	11.086	HH	22993	638813	3.33%	0.123%
128	11.105	11.086	11.119	HH	27809	480509	2.50%	0.092%
129	11.134	11.119	11.155	HH	31426	561303	2.92%	0.108%
130	11.176	11.155	11.212	HH	91778	1412240	7.35%	0.272%
131	11.249	11.212	11.272	HH	40177	1007426	5.25%	0.194%
132	11.311	11.272	11.333	HH	56296	1159059	6.04%	0.223%
133	11.347	11.333	11.369	HH	23857	480316	2.50%	0.092%
134	11.402	11.369	11.421	HH	25633	718051	3.74%	0.138%
135	11.443	11.421	11.472	HH	27167	751099	3.91%	0.144%
136	11.495	11.472	11.515	HH	28695	707704	3.68%	0.136%
137	11.524	11.515	11.557	HH	27225	656586	3.42%	0.126%
138	11.576	11.557	11.615	HH	29689	921353	4.80%	0.177%
139	11.634	11.615	11.669	HH	26445	780031	4.06%	0.150%
140	11.687	11.669	11.708	HH	26984	585859	3.05%	0.113%
141	11.721	11.708	11.729	HH	24207	301104	1.57%	0.058%

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142	11.769	11.729	11.809	HH	27228	1250064	6.51%	0.240%
143	11.823	11.809	11.832	HH	26091	359131	1.87%	0.069%
144	11.883	11.832	11.907	HH	49615	1479800	7.71%	0.285%
145	11.924	11.907	11.944	HH	29663	624636	3.25%	0.120%
146	11.978	11.944	12.001	HH	45716	1125907	5.86%	0.217%
147	12.015	12.001	12.032	HH	29866	528840	2.75%	0.102%
148	12.057	12.032	12.065	HH	27913	541220	2.82%	0.104%
149	12.084	12.065	12.107	HH	37908	783851	4.08%	0.151%
150	12.135	12.107	12.166	HH	63881	1402481	7.30%	0.270%
151	12.201	12.166	12.232	HH	36276	1290603	6.72%	0.248%
152	12.243	12.232	12.254	HH	30596	407061	2.12%	0.078%
153	12.293	12.254	12.310	HH	38268	1100835	5.73%	0.212%
154	12.319	12.310	12.355	HH	34291	869347	4.53%	0.167%
155	12.373	12.355	12.384	HH	31951	553364	2.88%	0.106%
156	12.416	12.384	12.429	HH	43002	974968	5.08%	0.187%
157	12.441	12.429	12.470	HH	42569	934606	4.87%	0.180%
158	12.484	12.470	12.520	HH	34811	1023333	5.33%	0.197%
159	12.557	12.520	12.589	HH	47753	1600128	8.33%	0.308%
160	12.609	12.589	12.637	HH	38531	1030114	5.36%	0.198%
161	12.666	12.637	12.692	HH	40557	1203184	6.26%	0.231%
162	12.704	12.692	12.732	HH	36657	844887	4.40%	0.162%
163	12.804	12.732	12.827	HH	65906	2480271	12.91%	0.477%
164	12.839	12.827	12.879	HH	46050	1303899	6.79%	0.251%
165	12.926	12.879	12.962	HH	42372	1988437	10.35%	0.382%
166	12.979	12.962	13.012	HH	42295	1225643	6.38%	0.236%
167	13.032	13.012	13.055	HH	41911	1077782	5.61%	0.207%
168	13.093	13.055	13.107	HH	44256	1325190	6.90%	0.255%
169	13.131	13.107	13.159	HH	45158	1344855	7.00%	0.259%
170	13.205	13.159	13.228	HH	64865	2061414	10.73%	0.396%
171	13.240	13.228	13.249	HH	46190	582129	3.03%	0.112%
172	13.266	13.249	13.283	HH	47977	932591	4.86%	0.179%
173	13.327	13.283	13.362	HH	49048	2232151	11.62%	0.429%
174	13.373	13.362	13.402	HH	48518	1159336	6.04%	0.223%
175	13.499	13.402	13.512	HH	54352	3371982	17.56%	0.648%
176	13.536	13.512	13.549	HH	58244	1225898	6.38%	0.236%
177	13.576	13.549	13.586	HH	58460	1286251	6.70%	0.247%
178	13.604	13.586	13.619	HH	59435	1124260	5.85%	0.216%
179	13.638	13.619	13.658	HH	62230	1393677	7.26%	0.268%
180	13.672	13.658	13.681	HH	61213	855712	4.46%	0.165%
181	13.731	13.681	13.745	HH	69151	2488358	12.96%	0.479%
182	13.764	13.745	13.792	HH	68929	1885132	9.82%	0.363%
183	13.824	13.792	13.850	HH	70163	2374270	12.36%	0.457%
184	13.886	13.850	13.992	HH	199601	9501250	49.47%	1.827%
185	14.050	13.992	14.075	HH	115562	4650302	24.21%	0.894%
186	14.106	14.075	14.119	HH	91244	2378283	12.38%	0.457%
187	14.161	14.119	14.182	HH	95533	3476458	18.10%	0.669%
188	14.199	14.182	14.208	HH	93989	1423647	7.41%	0.274%
189	14.227	14.208	14.240	HH	98021	1833226	9.55%	0.353%
190	14.264	14.240	14.299	HH	103038	3586585	18.67%	0.690%
191	14.324	14.299	14.364	HH	112302	4154775	21.63%	0.799%
192	14.380	14.364	14.396	HH	107726	1989037	10.36%	0.383%
193	14.412	14.396	14.430	HH	113998	2316289	12.06%	0.445%
194	14.443	14.430	14.462	HH	112410	2105661	10.96%	0.405%

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195	14.481	14.462	14.495	HH	121213	2377607	12.38%	0.457%
196	14.508	14.495	14.532	HH	124481	2654535	13.82%	0.510%
197	14.571	14.532	14.602	HH	123933	5069074	26.39%	0.975%
198	14.653	14.602	14.682	HH	154806	6551849	34.11%	1.260%
199	14.711	14.682	14.759	HH	170726	6809870	35.46%	1.310%
200	14.784	14.759	14.847	HH	194829	8495643	44.24%	1.634%
201	14.863	14.847	14.875	HH	153758	2549662	13.28%	0.490%
202	14.916	14.875	14.939	HH	186810	6155308	32.05%	1.184%
203	14.948	14.939	14.958	HH	154358	1818960	9.47%	0.350%
204	14.986	14.958	15.002	HH	161272	4093528	21.31%	0.787%
205	15.020	15.002	15.031	HH	159306	2712738	14.12%	0.522%
206	15.049	15.031	15.083	HH	167418	5118918	26.65%	0.984%
207	15.112	15.083	15.142	HH	176774	5979735	31.14%	1.150%
208	15.158	15.142	15.172	HH	165247	2936773	15.29%	0.565%
209	15.213	15.172	15.225	HH	184723	5552070	28.91%	1.068%
210	15.237	15.225	15.257	HH	182140	3333329	17.36%	0.641%
211	15.323	15.257	15.374	HH	391346	14862773	77.39%	2.858%
212	15.389	15.374	15.405	HH	182219	3247633	16.91%	0.625%
213	15.428	15.405	15.453	HH	184447	5288962	27.54%	1.017%
214	15.471	15.453	15.495	HH	184403	4578114	23.84%	0.880%
215	15.552	15.495	15.605	HH	277741	13679864	71.23%	2.631%
216	15.611	15.605	15.654	HH	196719	5622693	29.28%	1.081%
217	15.672	15.654	15.692	HH	206810	4527748	23.58%	0.871%
218	15.746	15.692	15.762	HH	210406	8411212	43.80%	1.618%
219	15.779	15.762	15.807	HH	213952	5679597	29.57%	1.092%
220	15.819	15.807	15.863	HH	208540	6813535	35.48%	1.310%
221	15.893	15.863	15.922	HH	225310	7511263	39.11%	1.444%
222	15.976	15.922	15.989	HH	219272	8527670	44.40%	1.640%
223	16.016	15.989	16.040	HH	303026	7727223	40.23%	1.486%
224	16.056	16.040	16.064	HH	239885	3419305	17.80%	0.658%
225	16.099	16.064	16.145	HH	352491	13547217	70.54%	2.605%
226	16.184	16.145	16.209	HH	258106	8749323	45.56%	1.683%
227	16.230	16.209	16.245	HH	226199	4750879	24.74%	0.914%
228	16.272	16.245	16.292	HH	230487	6320354	32.91%	1.215%
229	16.331	16.292	16.341	HH	223955	6489822	33.79%	1.248%
230	16.369	16.341	16.386	HH	240987	6374534	33.19%	1.226%
231	16.395	16.386	16.419	HH	234338	4417749	23.00%	0.850%
232	16.452	16.419	16.479	HH	233125	8199681	42.69%	1.577%
233	16.501	16.479	16.541	HH	230447	8555968	44.55%	1.645%
234	16.557	16.541	16.573	HH	239400	4475294	23.30%	0.861%
235	16.605	16.573	16.655	HH	261616	11812020	61.50%	2.272%
236	16.679	16.655	16.705	HH	236283	6941076	36.14%	1.335%
237	16.730	16.705	16.757	HH	243328	7509550	39.10%	1.444%
238	16.769	16.757	16.779	HH	240445	3012507	15.69%	0.579%
239	16.802	16.779	16.819	HH	248013	5811725	30.26%	1.118%
240	16.828	16.819	16.842	HH	244685	3369063	17.54%	0.648%
241	16.879	16.842	16.969	HH	269189	19205532	100.00%	3.693%
242	16.978	16.969	16.989	HH	248463	2957173	15.40%	0.569%
243	17.008	16.989	17.023	HH	252580	5214234	27.15%	1.003%
244	17.045	17.023	17.072	HH	268717	7466613	38.88%	1.436%
245	17.088	17.072	17.105	HH	255826	5086809	26.49%	0.978%
246	17.115	17.105	17.126	HH	257731	3227343	16.80%	0.621%

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247	17.133	17.126	17.156	HH	254118	4421355	23.02%	0.850%
248	17.190	17.156	17.215	HH	332770	9929370	51.70%	1.910%
249	17.222	17.215	17.244	HH	267128	4460921	23.23%	0.858%
250	17.267	17.244	17.278	HH	267175	5469084	28.48%	1.052%
251	17.286	17.278	17.331	HH	266231	8335685	43.40%	1.603%
252	17.351	17.331	17.361	HH	265559	4674538	24.34%	0.899%
253	17.375	17.361	17.407	HH	270147	7379186	38.42%	1.419%
254	17.421	17.407	17.443	HH	263421	5557174	28.94%	1.069%
255	17.456	17.443	17.485	HH	259509	6458208	33.63%	1.242%
256	17.512	17.485	17.533	HH	270332	7501734	39.06%	1.443%
					Sum of corrected areas:		519993012	

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