

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
Data File : FE026629.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 20:06
Sample : J2310-02MS
Misc :
ALS Vial : 14 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	5.015	BH	322699	2623117	6.23%	0.280%
2	5.049	5.015	5.095	PH	29	-19348	-0.05%	-0.002%
3	5.118	5.095	5.142	PH	-46	-9177	-0.02%	-0.001%
4	5.182	5.142	5.207	PH	118	-6006	-0.01%	-0.001%
5	5.227	5.207	5.248	PH	-93	-6547	-0.02%	-0.001%
6	5.260	5.248	5.280	PH	299	-1631	-0.00%	-0.000%
7	5.325	5.280	5.383	PH	2119	27256	0.06%	0.003%
8	5.405	5.383	5.432	PH	257	785	0.00%	0.000%
9	5.448	5.432	5.492	PH	123	-757	-0.00%	-0.000%
10	5.531	5.492	5.555	PH	362	3042	0.01%	0.000%
11	5.572	5.555	5.598	PH	1060	12530	0.03%	0.001%
12	5.609	5.598	5.638	HH	258	4199	0.01%	0.000%
13	5.669	5.638	5.683	PH	1053	14348	0.03%	0.002%
14	5.692	5.683	5.702	HH	526	4821	0.01%	0.001%
15	5.718	5.702	5.737	HH	913	13810	0.03%	0.001%
16	5.753	5.737	5.776	HH	694	10331	0.02%	0.001%
17	5.801	5.776	5.817	HH	640	10363	0.02%	0.001%
18	5.837	5.817	5.884	HH	4383	57147	0.14%	0.006%
19	5.912	5.884	5.938	HH	1076	23824	0.06%	0.003%
20	5.962	5.938	5.972	HH	801	14552	0.03%	0.002%
21	6.015	5.972	6.035	HH	2378	42576	0.10%	0.005%
22	6.063	6.035	6.075	HH	1269	25611	0.06%	0.003%
23	6.085	6.075	6.112	HH	1202	21617	0.05%	0.002%
24	6.134	6.112	6.155	HH	1409	31418	0.07%	0.003%
25	6.164	6.155	6.194	HH	1648	28472	0.07%	0.003%
26	6.216	6.194	6.252	HH	1231	38014	0.09%	0.004%
27	6.277	6.252	6.291	HH	1117	22331	0.05%	0.002%
28	6.314	6.291	6.344	HH	1792	43217	0.10%	0.005%
29	6.362	6.344	6.402	HH	1776	42990	0.10%	0.005%
30	6.443	6.402	6.518	HH	2829	119153	0.28%	0.013%
31	6.553	6.518	6.592	HH	2033	70466	0.17%	0.008%
32	6.611	6.592	6.640	HH	2059	50035	0.12%	0.005%
33	6.660	6.640	6.669	HH	1728	27763	0.07%	0.003%
34	6.705	6.669	6.721	HH	5444	87348	0.21%	0.009%
35	6.733	6.721	6.775	HH	2993	65165	0.15%	0.007%
36	6.809	6.775	6.837	HH	3069	80299	0.19%	0.009%

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37	6.856	6.837	6.880	HH	4270	74704	0.18%	0.008%
38	6.898	6.880	6.927	HH	3055	68629	0.16%	0.007%
39	6.940	6.927	6.962	HH	2292	43351	0.10%	0.005%
40	7.009	6.962	7.035	HH	360025	3217821	7.64%	0.343%
41	7.045	7.035	7.073	HH	2960	53470	0.13%	0.006%
42	7.094	7.073	7.109	HH	2408	46704	0.11%	0.005%
43	7.155	7.109	7.175	HH	2455	88794	0.21%	0.009%
44	7.197	7.175	7.216	HH	2373	54125	0.13%	0.006%
45	7.230	7.216	7.282	HH	2428	88426	0.21%	0.009%
46	7.307	7.282	7.328	HH	2870	66832	0.16%	0.007%
47	7.375	7.328	7.428	HH	4278	180487	0.43%	0.019%
48	7.450	7.428	7.476	HH	2696	72925	0.17%	0.008%
49	7.505	7.476	7.538	HH	2966	101382	0.24%	0.011%
50	7.558	7.538	7.579	HH	2759	65307	0.16%	0.007%
51	7.606	7.579	7.622	HH	2902	71491	0.17%	0.008%
52	7.639	7.622	7.648	HH	3325	48345	0.11%	0.005%
53	7.674	7.648	7.728	HH	6725	193919	0.46%	0.021%
54	7.741	7.728	7.767	HH	3684	75156	0.18%	0.008%
55	7.783	7.767	7.792	HH	3551	51570	0.12%	0.006%
56	7.812	7.792	7.826	HH	6098	94785	0.22%	0.010%
57	7.837	7.826	7.864	HH	4435	85018	0.20%	0.009%
58	7.885	7.864	7.904	HH	3731	83530	0.20%	0.009%
59	7.939	7.904	7.970	HH	4903	149624	0.36%	0.016%
60	7.981	7.970	7.998	HH	3677	59755	0.14%	0.006%
61	8.043	7.998	8.068	HH	7153	180582	0.43%	0.019%
62	8.079	8.068	8.087	HH	3951	44008	0.10%	0.005%
63	8.109	8.087	8.138	HH	8146	170751	0.41%	0.018%
64	8.147	8.138	8.158	HH	4042	48026	0.11%	0.005%
65	8.168	8.158	8.195	HH	4222	88142	0.21%	0.009%
66	8.206	8.195	8.229	HH	4086	79586	0.19%	0.008%
67	8.309	8.229	8.322	HH	5240	251831	0.60%	0.027%
68	8.344	8.322	8.358	HH	5740	117408	0.28%	0.013%
69	8.372	8.358	8.385	HH	6275	88216	0.21%	0.009%
70	8.421	8.385	8.445	HH	5857	190444	0.45%	0.020%
71	8.470	8.445	8.494	HH	5309	147423	0.35%	0.016%
72	8.510	8.494	8.526	HH	5153	93880	0.22%	0.010%
73	8.569	8.526	8.592	HH	7689	228566	0.54%	0.024%
74	8.612	8.592	8.628	HH	8618	147212	0.35%	0.016%
75	8.641	8.628	8.675	HH	6835	177141	0.42%	0.019%
76	8.713	8.675	8.765	HH	8980	359688	0.85%	0.038%
77	8.820	8.765	8.845	HH	401954	3783127	8.98%	0.404%
78	8.895	8.845	8.941	HH	76920	1003062	2.38%	0.107%
79	8.965	8.941	8.999	HH	9970	282972	0.67%	0.030%
80	9.015	8.999	9.025	HH	8053	118555	0.28%	0.013%
81	9.047	9.025	9.098	HH	10633	370484	0.88%	0.040%
82	9.114	9.098	9.128	HH	7561	132146	0.31%	0.014%
83	9.142	9.128	9.159	HH	7910	143378	0.34%	0.015%
84	9.172	9.159	9.180	HH	7621	92978	0.22%	0.010%
85	9.209	9.180	9.217	HH	9177	184178	0.44%	0.020%
86	9.236	9.217	9.252	HH	12093	220054	0.52%	0.023%
87	9.268	9.252	9.286	HH	12800	214611	0.51%	0.023%
88	9.310	9.286	9.337	HH	12276	327421	0.78%	0.035%
89	9.358	9.337	9.385	HH	20028	377889	0.90%	0.040%

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90	9.409	9.385	9.431	HH	14894	316103	0.75%	0.034%
91	9.470	9.431	9.487	HH	11156	343140	0.81%	0.037%
92	9.507	9.487	9.525	HH	12129	246746	0.59%	0.026%
93	9.563	9.525	9.577	HH	12743	362956	0.86%	0.039%
94	9.592	9.577	9.618	HH	13580	299816	0.71%	0.032%
95	9.646	9.618	9.682	HH	49918	788286	1.87%	0.084%
96	9.702	9.682	9.715	HH	15099	262969	0.62%	0.028%
97	9.729	9.715	9.749	HH	15027	277565	0.66%	0.030%
98	9.768	9.749	9.788	HH	13158	283956	0.67%	0.030%
99	9.831	9.788	9.857	HH	16158	555471	1.32%	0.059%
100	9.885	9.857	9.918	HH	26715	614825	1.46%	0.066%
101	9.929	9.918	9.939	HH	13751	165595	0.39%	0.018%
102	9.945	9.939	9.955	HH	13508	129200	0.31%	0.014%
103	9.970	9.955	9.990	HH	14458	291387	0.69%	0.031%
104	10.037	9.990	10.054	HH	19735	610551	1.45%	0.065%
105	10.069	10.054	10.079	HH	17942	245048	0.58%	0.026%
106	10.111	10.079	10.125	HH	19313	494930	1.17%	0.053%
107	10.145	10.125	10.177	HH	28072	655169	1.56%	0.070%
108	10.188	10.177	10.197	HH	18134	207615	0.49%	0.022%
109	10.210	10.197	10.230	HH	21007	363188	0.86%	0.039%
110	10.275	10.230	10.289	HH	33643	780793	1.85%	0.083%
111	10.298	10.289	10.322	HH	28255	435522	1.03%	0.046%
112	10.374	10.322	10.403	HH	22733	953824	2.26%	0.102%
113	10.434	10.403	10.466	HH	443497	4672957	11.09%	0.498%
114	10.487	10.466	10.522	HH	23166	702591	1.67%	0.075%
115	10.536	10.522	10.550	HH	21146	341183	0.81%	0.036%
116	10.558	10.550	10.597	HH	20440	560630	1.33%	0.060%
117	10.642	10.597	10.676	HH	23038	995173	2.36%	0.106%
118	10.736	10.676	10.748	HH	23194	943552	2.24%	0.101%
119	10.780	10.748	10.793	HH	26841	645825	1.53%	0.069%
120	10.825	10.793	10.850	HH	42924	1097347	2.60%	0.117%
121	10.870	10.850	10.888	HH	30622	624044	1.48%	0.067%
122	10.913	10.888	10.952	HH	32936	1052201	2.50%	0.112%
123	10.967	10.952	10.979	HH	29790	443270	1.05%	0.047%
124	10.996	10.979	11.033	HH	33896	934443	2.22%	0.100%
125	11.072	11.033	11.084	HH	30462	855492	2.03%	0.091%
126	11.103	11.084	11.116	HH	33201	590522	1.40%	0.063%
127	11.134	11.116	11.153	HH	39922	756158	1.79%	0.081%
128	11.175	11.153	11.202	HH	90943	1468003	3.48%	0.157%
129	11.250	11.202	11.277	HH	74046	1893199	4.49%	0.202%
130	11.297	11.277	11.332	HH	35542	1092273	2.59%	0.117%
131	11.346	11.332	11.367	HH	34822	692408	1.64%	0.074%
132	11.402	11.367	11.420	HH	34682	1027076	2.44%	0.110%
133	11.445	11.420	11.467	HH	38153	1005971	2.39%	0.107%
134	11.491	11.467	11.515	HH	40003	1091798	2.59%	0.116%
135	11.527	11.515	11.555	HH	38875	904826	2.15%	0.097%
136	11.574	11.555	11.611	HH	41889	1273412	3.02%	0.136%
137	11.633	11.611	11.655	HH	37745	957180	2.27%	0.102%
138	11.686	11.655	11.708	HH	39989	1180493	2.80%	0.126%
139	11.750	11.708	11.775	HH	39181	1515229	3.60%	0.162%
140	11.790	11.775	11.808	HH	40682	778150	1.85%	0.083%
141	11.888	11.808	11.912	HH	444480	6366172	15.11%	0.679%

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142	11.924	11.912	11.942	HH	44451	767852	1.82%	0.082%
143	11.979	11.942	12.029	HH	88456	2716051	6.45%	0.290%
144	12.084	12.029	12.108	HH	55380	2114363	5.02%	0.226%
145	12.136	12.108	12.180	HH	88039	2463073	5.85%	0.263%
146	12.201	12.180	12.234	HH	55471	1628604	3.87%	0.174%
147	12.245	12.234	12.255	HH	47524	591419	1.40%	0.063%
148	12.293	12.255	12.309	HH	57844	1640283	3.89%	0.175%
149	12.319	12.309	12.353	HH	52082	1318659	3.13%	0.141%
150	12.416	12.353	12.429	HH	64697	2450312	5.82%	0.261%
151	12.441	12.429	12.468	HH	62206	1343044	3.19%	0.143%
152	12.484	12.468	12.505	HH	55547	1201326	2.85%	0.128%
153	12.555	12.505	12.576	HH	72348	2634089	6.25%	0.281%
154	12.586	12.576	12.596	HH	57699	694271	1.65%	0.074%
155	12.610	12.596	12.638	HH	58595	1402628	3.33%	0.150%
156	12.668	12.638	12.692	HH	63156	1857251	4.41%	0.198%
157	12.703	12.692	12.738	HH	58340	1540948	3.66%	0.164%
158	12.797	12.738	12.815	HH	62987	2642248	6.27%	0.282%
159	12.836	12.815	12.881	HH	61324	2378322	5.64%	0.254%
160	12.905	12.881	12.915	HH	63977	1232366	2.92%	0.131%
161	12.932	12.915	12.947	HH	63843	1223098	2.90%	0.130%
162	12.980	12.947	13.011	HH	65926	2442024	5.80%	0.260%
163	13.028	13.011	13.048	HH	67390	1452515	3.45%	0.155%
164	13.090	13.048	13.107	HH	71436	2424494	5.75%	0.259%
165	13.132	13.107	13.161	HH	77949	2327780	5.52%	0.248%
166	13.208	13.161	13.233	HH	436793	6845027	16.25%	0.730%
167	13.243	13.233	13.255	HH	77027	1007299	2.39%	0.107%
168	13.269	13.255	13.288	HH	80057	1523296	3.62%	0.162%
169	13.323	13.288	13.336	HH	82075	2248345	5.34%	0.240%
170	13.347	13.336	13.411	HH	82404	3597473	8.54%	0.384%
171	13.466	13.411	13.473	HH	87686	3178126	7.54%	0.339%
172	13.501	13.473	13.517	HH	91902	2362927	5.61%	0.252%
173	13.539	13.517	13.552	HH	97788	1967448	4.67%	0.210%
174	13.576	13.552	13.591	HH	97540	2208640	5.24%	0.236%
175	13.607	13.591	13.620	HH	99433	1744841	4.14%	0.186%
176	13.640	13.620	13.667	HH	108196	2873019	6.82%	0.306%
177	13.713	13.667	13.744	HH	125950	5251760	12.46%	0.560%
178	13.764	13.744	13.780	HH	119989	2502731	5.94%	0.267%
179	13.791	13.780	13.802	HH	119300	1564599	3.71%	0.167%
180	13.897	13.802	13.910	HH	135582	8243846	19.57%	0.879%
181	13.957	13.910	13.995	HH	144158	7064868	16.77%	0.754%
182	14.055	13.995	14.081	HH	172737	7797058	18.51%	0.832%
183	14.104	14.081	14.122	HH	164357	3893979	9.24%	0.415%
184	14.164	14.122	14.186	HH	171979	6435887	15.28%	0.686%
185	14.201	14.186	14.214	HH	171504	2839743	6.74%	0.303%
186	14.272	14.214	14.300	HH	194751	9491153	22.53%	1.012%
187	14.328	14.300	14.371	HH	212859	8494054	20.16%	0.906%
188	14.422	14.371	14.462	HH	521323	14387950	34.15%	1.535%
189	14.485	14.462	14.498	HH	238697	5038970	11.96%	0.537%
190	14.517	14.498	14.534	HH	234268	4885702	11.60%	0.521%
191	14.575	14.534	14.592	HH	238463	7946222	18.86%	0.848%
192	14.659	14.592	14.692	HH	299373	15441668	36.65%	1.647%
193	14.718	14.692	14.770	HH	288398	12815534	30.42%	1.367%
194	14.790	14.770	14.804	HH	300573	5792188	13.75%	0.618%

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195	14.813	14.804	14.855	HH	295425	8814549	20.92%	0.940%
196	14.919	14.855	14.950	HH	322783	16978293	40.30%	1.811%
197	14.962	14.950	14.974	HH	298979	4307916	10.22%	0.460%
198	14.995	14.974	15.008	HH	312138	6085558	14.44%	0.649%
199	15.065	15.008	15.088	HH	326299	15062994	35.75%	1.607%
200	15.120	15.088	15.175	HH	347776	17052079	40.47%	1.819%
201	15.213	15.175	15.225	HH	346105	9912685	23.53%	1.057%
202	15.243	15.225	15.268	HH	362972	9007454	21.38%	0.961%
203	15.330	15.268	15.377	HH	541563	24601734	58.39%	2.624%
204	15.403	15.377	15.418	HH	353403	8521623	20.23%	0.909%
205	15.436	15.418	15.458	HH	368396	8528073	20.24%	0.910%
206	15.470	15.458	15.497	HH	367226	8249545	19.58%	0.880%
207	15.539	15.497	15.560	HH	627958	16198927	38.45%	1.728%
208	15.568	15.560	15.575	HH	372173	3271135	7.76%	0.349%
209	15.590	15.575	15.656	HH	391076	18247309	43.31%	1.946%
210	15.682	15.656	15.709	HH	398075	12138484	28.81%	1.295%
211	15.788	15.709	15.798	HH	399683	20337393	48.27%	2.169%
212	15.820	15.798	15.852	HH	394390	12425983	29.49%	1.325%
213	15.861	15.852	15.880	HH	386794	6535590	15.51%	0.697%
214	15.901	15.880	15.913	HH	405888	7753161	18.40%	0.827%
215	15.921	15.913	15.931	HH	400355	4228873	10.04%	0.451%
216	16.010	15.931	16.050	HH	418568	28914055	68.63%	3.084%
217	16.091	16.050	16.214	HH	501877	42132297	100.00%	4.494%
218	16.250	16.214	16.262	HH	418474	11573784	27.47%	1.235%
219	16.288	16.262	16.318	HH	422928	14042494	33.33%	1.498%
220	16.376	16.318	16.437	HH	456305	30634110	72.71%	3.268%
221	16.456	16.437	16.488	HH	429466	12879404	30.57%	1.374%
222	16.505	16.488	16.520	HH	425149	8113293	19.26%	0.865%
223	16.570	16.520	16.592	HH	687494	20763909	49.28%	2.215%
224	16.614	16.592	16.664	HH	473521	19229108	45.64%	2.051%
225	16.744	16.664	16.771	HH	445731	27657126	65.64%	2.950%
226	16.812	16.771	16.825	HH	461090	14296356	33.93%	1.525%
227	16.835	16.825	16.847	HH	452358	5757843	13.67%	0.614%
228	16.892	16.847	16.945	HH	496903	27409939	65.06%	2.924%
229	16.952	16.945	16.977	HH	451152	8726447	20.71%	0.931%
230	16.989	16.977	16.997	HH	448785	5222153	12.39%	0.557%
231	17.012	16.997	17.032	HH	451558	9477042	22.49%	1.011%
232	17.057	17.032	17.081	HH	460041	13133649	31.17%	1.401%
233	17.107	17.081	17.119	HH	465715	10396755	24.68%	1.109%
234	17.125	17.119	17.164	HH	457103	12189446	28.93%	1.300%
235	17.195	17.164	17.208	HH	519859	12378397	29.38%	1.320%
236	17.227	17.208	17.252	HH	476259	12025628	28.54%	1.283%
237	17.291	17.252	17.326	HH	482150	21082580	50.04%	2.249%
238	17.335	17.326	17.351	HH	465468	6743842	16.01%	0.719%
239	17.374	17.351	17.384	HH	473583	9174587	21.78%	0.979%
240	17.396	17.384	17.415	HH	476612	8656976	20.55%	0.923%
241	17.428	17.415	17.488	HH	466579	19906779	47.25%	2.123%
242	17.528	17.488	17.552	HHA	690336	20272690	48.12%	2.162%
					Sum of corrected areas:		937500698	