

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
Data File : FE026628.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 19:31
Sample : J2310-01
Misc :
ALS Vial : 13 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	4.965	4.925	4.989	BH	288	-14036	-0.05%	-0.002%
2	5.002	4.989	5.022	PH	-223	-8752	-0.03%	-0.001%
3	5.046	5.022	5.095	PH	451	-2370	-0.01%	-0.000%
4	5.115	5.095	5.132	PH	3169	24463	0.09%	0.003%
5	5.144	5.132	5.164	HH	834	10695	0.04%	0.001%
6	5.185	5.164	5.214	HH	2059	23351	0.08%	0.003%
7	5.222	5.214	5.241	HH	237	458	0.00%	0.000%
8	5.259	5.241	5.283	PH	910	4859	0.02%	0.001%
9	5.324	5.283	5.394	PH	6248	76358	0.27%	0.010%
10	5.406	5.394	5.441	HH	537	8116	0.03%	0.001%
11	5.450	5.441	5.499	HH	308	2968	0.01%	0.000%
12	5.533	5.499	5.549	PH	374	6357	0.02%	0.001%
13	5.572	5.549	5.639	HH	1403	24451	0.09%	0.003%
14	5.652	5.639	5.692	HH	1248	23680	0.08%	0.003%
15	5.718	5.692	5.744	HH	1181	19731	0.07%	0.003%
16	5.755	5.744	5.775	HH	729	10804	0.04%	0.001%
17	5.785	5.775	5.817	HH	617	12562	0.04%	0.002%
18	5.837	5.817	5.886	HH	4496	64263	0.23%	0.009%
19	5.905	5.886	5.942	HH	1144	27383	0.10%	0.004%
20	5.985	5.942	6.005	HH	1001	28737	0.10%	0.004%
21	6.016	6.005	6.026	HH	1251	12264	0.04%	0.002%
22	6.089	6.026	6.106	HH	1272	50155	0.18%	0.007%
23	6.138	6.106	6.149	HH	1350	29750	0.11%	0.004%
24	6.162	6.149	6.195	HH	1457	32813	0.12%	0.004%
25	6.229	6.195	6.290	HH	1536	66724	0.24%	0.009%
26	6.313	6.290	6.329	HH	1952	36832	0.13%	0.005%
27	6.361	6.329	6.401	HH	2181	62049	0.22%	0.008%
28	6.443	6.401	6.528	HH	2752	128082	0.46%	0.017%
29	6.552	6.528	6.563	HH	2005	34558	0.12%	0.005%
30	6.583	6.563	6.599	HH	3020	50084	0.18%	0.007%
31	6.614	6.599	6.675	HH	2235	88155	0.31%	0.012%
32	6.705	6.675	6.721	HH	5684	87261	0.31%	0.012%
33	6.732	6.721	6.777	HH	3299	73333	0.26%	0.010%
34	6.808	6.777	6.829	HH	3041	70305	0.25%	0.009%
35	6.855	6.829	6.880	HH	4290	90901	0.32%	0.012%
36	6.898	6.880	6.930	HH	3274	75490	0.27%	0.010%

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37	6.944	6.930	6.961	HH	2711	43077	0.15%	0.006%
38	6.972	6.961	6.987	HH	2209	32252	0.11%	0.004%
39	7.021	6.987	7.032	HH	2668	63656	0.23%	0.009%
40	7.046	7.032	7.072	HH	3019	60460	0.22%	0.008%
41	7.091	7.072	7.109	HH	2333	47693	0.17%	0.006%
42	7.152	7.109	7.178	HH	2509	96550	0.34%	0.013%
43	7.205	7.178	7.220	HH	2475	58949	0.21%	0.008%
44	7.231	7.220	7.267	HH	2480	64009	0.23%	0.009%
45	7.309	7.267	7.332	HH	2760	92574	0.33%	0.012%
46	7.375	7.332	7.402	HH	4226	134183	0.48%	0.018%
47	7.407	7.402	7.432	HH	2865	45819	0.16%	0.006%
48	7.449	7.432	7.468	HH	2661	54948	0.20%	0.007%
49	7.504	7.468	7.608	HH	3063	222902	0.79%	0.030%
50	7.673	7.608	7.729	HH	5838	274129	0.98%	0.037%
51	7.740	7.729	7.768	HH	3747	75775	0.27%	0.010%
52	7.812	7.768	7.826	HH	6085	138445	0.49%	0.019%
53	7.835	7.826	7.864	HH	4344	82604	0.29%	0.011%
54	7.887	7.864	7.903	HH	3622	79249	0.28%	0.011%
55	7.939	7.903	7.972	HH	4683	154513	0.55%	0.021%
56	7.981	7.972	7.998	HH	3576	51894	0.18%	0.007%
57	8.042	7.998	8.067	HH	7030	174382	0.62%	0.023%
58	8.077	8.067	8.083	HH	3836	35969	0.13%	0.005%
59	8.109	8.083	8.155	HH	7584	209309	0.74%	0.028%
60	8.169	8.155	8.195	HH	4187	91927	0.33%	0.012%
61	8.210	8.195	8.221	HH	3841	59779	0.21%	0.008%
62	8.286	8.221	8.294	HH	4678	182757	0.65%	0.024%
63	8.309	8.294	8.319	HH	5150	73481	0.26%	0.010%
64	8.342	8.319	8.359	HH	5569	123517	0.44%	0.017%
65	8.372	8.359	8.388	HH	6593	97164	0.35%	0.013%
66	8.417	8.388	8.454	HH	5383	194730	0.69%	0.026%
67	8.468	8.454	8.492	HH	5172	112879	0.40%	0.015%
68	8.508	8.492	8.525	HH	5131	93564	0.33%	0.013%
69	8.547	8.525	8.555	HH	5442	92993	0.33%	0.012%
70	8.571	8.555	8.588	HH	6255	111172	0.40%	0.015%
71	8.611	8.588	8.628	HH	10196	170165	0.61%	0.023%
72	8.639	8.628	8.652	HH	6814	89240	0.32%	0.012%
73	8.661	8.652	8.669	HH	5965	58838	0.21%	0.008%
74	8.712	8.669	8.759	HH	9470	365733	1.30%	0.049%
75	8.786	8.759	8.796	HH	6986	138946	0.49%	0.019%
76	8.816	8.796	8.844	HH	18310	299712	1.07%	0.040%
77	8.894	8.844	8.937	HH	85082	1060644	3.77%	0.142%
78	8.968	8.937	8.996	HH	10672	292233	1.04%	0.039%
79	9.014	8.996	9.025	HH	7579	121452	0.43%	0.016%
80	9.046	9.025	9.102	HH	11485	378623	1.35%	0.051%
81	9.142	9.102	9.180	HH	7756	338218	1.20%	0.045%
82	9.208	9.180	9.218	HH	9279	181754	0.65%	0.024%
83	9.236	9.218	9.252	HH	11680	209241	0.74%	0.028%
84	9.267	9.252	9.284	HH	11952	194545	0.69%	0.026%
85	9.309	9.284	9.336	HH	12249	316922	1.13%	0.042%
86	9.358	9.336	9.382	HH	20607	363503	1.29%	0.049%
87	9.408	9.382	9.429	HH	16128	321620	1.14%	0.043%
88	9.468	9.429	9.482	HH	10114	303702	1.08%	0.041%
89	9.505	9.482	9.523	HH	12010	264840	0.94%	0.035%

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90	9.561	9.523	9.574	HH	12114	347396	1.24%	0.047%
91	9.591	9.574	9.619	HH	14121	319799	1.14%	0.043%
92	9.645	9.619	9.682	HH	53838	797899	2.84%	0.107%
93	9.701	9.682	9.715	HH	16288	267369	0.95%	0.036%
94	9.728	9.715	9.749	HH	15258	270849	0.96%	0.036%
95	9.766	9.749	9.786	HH	13228	272100	0.97%	0.036%
96	9.830	9.786	9.857	HH	15170	533858	1.90%	0.072%
97	9.884	9.857	9.919	HH	24074	571964	2.04%	0.077%
98	9.928	9.919	9.955	HH	13009	277807	0.99%	0.037%
99	9.969	9.955	9.992	HH	13310	279495	0.99%	0.037%
100	10.036	9.992	10.053	HH	18718	562993	2.00%	0.075%
101	10.068	10.053	10.078	HH	16681	229403	0.82%	0.031%
102	10.110	10.078	10.125	HH	17968	457481	1.63%	0.061%
103	10.146	10.125	10.176	HH	30691	653014	2.32%	0.087%
104	10.209	10.176	10.235	HH	19180	584496	2.08%	0.078%
105	10.274	10.235	10.322	HH	28471	1041350	3.71%	0.139%
106	10.373	10.322	10.404	HH	21551	894347	3.18%	0.120%
107	10.429	10.404	10.467	HH	67877	1140560	4.06%	0.153%
108	10.487	10.467	10.522	HH	21174	633728	2.26%	0.085%
109	10.534	10.522	10.573	HH	19214	566446	2.02%	0.076%
110	10.581	10.573	10.596	HH	17991	243693	0.87%	0.033%
111	10.642	10.596	10.676	HH	21326	924404	3.29%	0.124%
112	10.716	10.676	10.749	HH	21414	868659	3.09%	0.116%
113	10.780	10.749	10.792	HH	24744	572527	2.04%	0.077%
114	10.825	10.792	10.850	HH	39419	993406	3.54%	0.133%
115	10.869	10.850	10.888	HH	27781	568935	2.02%	0.076%
116	10.912	10.888	10.950	HH	31271	929692	3.31%	0.125%
117	10.968	10.950	10.980	HH	27614	445149	1.58%	0.060%
118	10.995	10.980	11.020	HH	29743	628835	2.24%	0.084%
119	11.072	11.020	11.083	HH	27214	934905	3.33%	0.125%
120	11.103	11.083	11.116	HH	31215	557744	1.99%	0.075%
121	11.133	11.116	11.152	HH	37809	678079	2.41%	0.091%
122	11.175	11.152	11.202	HH	87874	1388677	4.94%	0.186%
123	11.249	11.202	11.282	HH	59703	1692119	6.02%	0.227%
124	11.308	11.282	11.330	HH	41873	969030	3.45%	0.130%
125	11.344	11.330	11.368	HH	30822	635394	2.26%	0.085%
126	11.398	11.368	11.418	HH	30836	873793	3.11%	0.117%
127	11.442	11.418	11.467	HH	33139	907207	3.23%	0.122%
128	11.492	11.467	11.515	HH	34950	966878	3.44%	0.130%
129	11.522	11.515	11.555	HH	33580	772464	2.75%	0.103%
130	11.574	11.555	11.612	HH	36270	1137482	4.05%	0.152%
131	11.632	11.612	11.665	HH	32703	977950	3.48%	0.131%
132	11.686	11.665	11.704	HH	33845	756402	2.69%	0.101%
133	11.746	11.704	11.758	HH	33745	1041275	3.71%	0.139%
134	11.789	11.758	11.806	HH	34895	958487	3.41%	0.128%
135	11.883	11.806	11.904	HH	58895	2345230	8.35%	0.314%
136	11.922	11.904	11.942	HH	38303	810738	2.89%	0.109%
137	11.978	11.942	12.029	HH	71564	2271164	8.08%	0.304%
138	12.083	12.029	12.106	HH	48573	1770991	6.30%	0.237%
139	12.135	12.106	12.172	HH	81872	2005854	7.14%	0.269%
140	12.200	12.172	12.235	HH	46296	1599216	5.69%	0.214%
141	12.246	12.235	12.258	HH	40319	560108	1.99%	0.075%

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142	12.293	12.258	12.309	HH	49854	1335313	4.75%	0.179%
143	12.320	12.309	12.352	HH	44228	1104543	3.93%	0.148%
144	12.415	12.352	12.429	HH	57401	2112502	7.52%	0.283%
145	12.441	12.429	12.469	HH	52770	1158965	4.12%	0.155%
146	12.481	12.469	12.505	HH	46500	977003	3.48%	0.131%
147	12.554	12.505	12.574	HH	59672	2119716	7.54%	0.284%
148	12.585	12.574	12.595	HH	48331	617922	2.20%	0.083%
149	12.609	12.595	12.642	HH	50053	1314142	4.68%	0.176%
150	12.664	12.642	12.689	HH	59394	1449745	5.16%	0.194%
151	12.701	12.689	12.736	HH	49157	1315194	4.68%	0.176%
152	12.790	12.736	12.805	HH	50821	1997211	7.11%	0.268%
153	12.837	12.805	12.879	HH	50953	2191707	7.80%	0.294%
154	12.901	12.879	12.912	HH	53103	1030087	3.67%	0.138%
155	12.926	12.912	12.948	HH	55028	1130310	4.02%	0.151%
156	12.981	12.948	13.009	HH	55713	1980267	7.05%	0.265%
157	13.028	13.009	13.047	HH	55769	1276982	4.54%	0.171%
158	13.092	13.047	13.109	HH	60369	2126310	7.57%	0.285%
159	13.128	13.109	13.158	HH	62528	1790007	6.37%	0.240%
160	13.204	13.158	13.228	HH	88548	2810387	10.00%	0.376%
161	13.239	13.228	13.247	HH	63959	706530	2.51%	0.095%
162	13.267	13.247	13.286	HH	66742	1509520	5.37%	0.202%
163	13.322	13.286	13.336	HH	69470	2007821	7.15%	0.269%
164	13.348	13.336	13.377	HH	68885	1622553	5.77%	0.217%
165	13.388	13.377	13.408	HH	68059	1261614	4.49%	0.169%
166	13.444	13.408	13.461	HH	71777	2197293	7.82%	0.294%
167	13.538	13.461	13.552	HH	81087	4114782	14.65%	0.551%
168	13.604	13.552	13.617	HH	83163	3134024	11.15%	0.420%
169	13.636	13.617	13.659	HH	92217	2167969	7.72%	0.290%
170	13.711	13.659	13.741	HH	104694	4589519	16.33%	0.615%
171	13.763	13.741	13.779	HH	99661	2193450	7.81%	0.294%
172	13.820	13.779	13.842	HH	101723	3761345	13.39%	0.504%
173	13.883	13.842	13.895	HH	110752	3350058	11.92%	0.449%
174	13.956	13.895	13.984	HH	119523	6000837	21.36%	0.804%
175	14.054	13.984	14.078	HH	141049	6988581	24.87%	0.936%
176	14.109	14.078	14.123	HH	133212	3533344	12.58%	0.473%
177	14.159	14.123	14.182	HH	142167	4865914	17.32%	0.652%
178	14.197	14.182	14.210	HH	140160	2337974	8.32%	0.313%
179	14.267	14.210	14.300	HH	159574	8044252	28.63%	1.078%
180	14.325	14.300	14.365	HH	174876	6442878	22.93%	0.863%
181	14.386	14.365	14.394	HH	166381	2801999	9.97%	0.375%
182	14.418	14.394	14.430	HH	175399	3657945	13.02%	0.490%
183	14.481	14.430	14.495	HH	193675	7013828	24.96%	0.939%
184	14.506	14.495	14.534	HH	191352	4422504	15.74%	0.592%
185	14.573	14.534	14.590	HH	194515	6228530	22.17%	0.834%
186	14.656	14.590	14.695	HH	233865	13229736	47.09%	1.772%
187	14.721	14.695	14.741	HH	231823	6059762	21.57%	0.812%
188	14.751	14.741	14.768	HH	220424	3566255	12.69%	0.478%
189	14.787	14.768	14.805	HH	237831	5123847	18.24%	0.686%
190	14.812	14.805	14.844	HH	238708	5452839	19.41%	0.730%
191	14.860	14.844	14.873	HH	235515	4043751	14.39%	0.542%
192	14.914	14.873	14.949	HH	251200	11010386	39.19%	1.475%
193	14.995	14.949	15.006	HH	250183	8334542	29.66%	1.116%
194	15.063	15.006	15.084	HH	265357	11920332	42.43%	1.597%

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195	15.121	15.084	15.152	HH	282338	10968768	39.04%	1.469%
196	15.160	15.152	15.173	HH	261817	3258257	11.60%	0.436%
197	15.209	15.173	15.220	HH	278611	7506468	26.72%	1.005%
198	15.240	15.220	15.262	HH	294973	7199914	25.63%	0.964%
199	15.275	15.262	15.286	HH	281574	3999550	14.23%	0.536%
200	15.327	15.286	15.359	HH	483611	14427249	51.35%	1.933%
201	15.369	15.359	15.375	HH	282737	2802332	9.97%	0.375%
202	15.396	15.375	15.415	HH	290702	6781053	24.13%	0.908%
203	15.432	15.415	15.445	HH	298340	5231777	18.62%	0.701%
204	15.464	15.445	15.489	HH	297603	7562011	26.91%	1.013%
205	15.509	15.489	15.518	HH	287657	4878447	17.36%	0.653%
206	15.556	15.518	15.569	HH	315614	9170502	32.64%	1.228%
207	15.585	15.569	15.602	HH	318607	6151997	21.90%	0.824%
208	15.611	15.602	15.650	HH	306709	8727487	31.06%	1.169%
209	15.677	15.650	15.705	HH	320958	10051036	35.77%	1.346%
210	15.724	15.705	15.739	HH	304455	6018110	21.42%	0.806%
211	15.783	15.739	15.795	HH	318768	10602996	37.74%	1.420%
212	15.803	15.795	15.822	HH	320070	4999616	17.79%	0.670%
213	15.834	15.822	15.851	HH	316770	5481869	19.51%	0.734%
214	15.864	15.851	15.876	HH	311568	4660157	16.59%	0.624%
215	15.895	15.876	15.909	HH	322179	6152132	21.90%	0.824%
216	15.984	15.909	15.995	HH	339310	16806598	59.82%	2.251%
217	16.016	15.995	16.042	HH	355493	9706746	34.55%	1.300%
218	16.089	16.042	16.148	HH	416937	23277365	82.85%	3.118%
219	16.163	16.148	16.207	HH	337467	11770601	41.89%	1.577%
220	16.279	16.207	16.296	HH	345280	17820522	63.43%	2.387%
221	16.371	16.296	16.429	HH	362119	27439372	97.66%	3.675%
222	16.442	16.429	16.475	HH	352090	9644409	34.33%	1.292%
223	16.485	16.475	16.495	HH	341358	3906026	13.90%	0.523%
224	16.504	16.495	16.542	HH	350078	9755643	34.72%	1.307%
225	16.562	16.542	16.579	HH	350013	7553650	26.88%	1.012%
226	16.610	16.579	16.650	HH	389546	15384773	54.76%	2.061%
227	16.671	16.650	16.682	HH	356943	6781637	24.14%	0.908%
228	16.689	16.682	16.719	HH	349463	7479210	26.62%	1.002%
229	16.736	16.719	16.772	HH	364016	11308344	40.25%	1.515%
230	16.808	16.772	16.845	HH	370452	15677175	55.80%	2.100%
231	16.856	16.845	16.862	HH	365736	3798111	13.52%	0.509%
232	16.888	16.862	16.937	HH	410099	17123575	60.94%	2.294%
233	16.945	16.937	16.985	HH	366297	10558148	37.58%	1.414%
234	17.002	16.985	17.026	HH	370697	8900787	31.68%	1.192%
235	17.047	17.026	17.075	HH	382710	10844203	38.60%	1.453%
236	17.097	17.075	17.149	HH	379382	16172874	57.56%	2.166%
237	17.192	17.149	17.214	HH	417913	14894230	53.01%	1.995%
238	17.239	17.214	17.249	HH	378042	7679685	27.33%	1.029%
239	17.272	17.249	17.347	HH	388328	22390930	79.69%	2.999%
240	17.390	17.347	17.473	HH	389769	28096821	100.00%	3.764%
241	17.487	17.473	17.499	HH	361741	5610731	19.97%	0.752%
242	17.519	17.499	17.535	HH	380848	7969361	28.36%	1.067%
243	17.547	17.535	17.552	HHA	370730	4218213	15.01%	0.565%
Sum of corrected areas:							746555201	