

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026908.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 22:00
 Sample : J2730-01MS
 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	4.950	4.925	4.996	PH	392384	3257250	60.94%	2.881%
2	5.015	4.996	5.035	PH	1286	13134	0.25%	0.012%
3	5.048	5.035	5.058	HH	404	2961	0.06%	0.003%
4	5.065	5.058	5.075	PH	316	1056	0.02%	0.001%
5	5.103	5.075	5.144	PH	1023	12300	0.23%	0.011%
6	5.174	5.144	5.191	PH	171	1785	0.03%	0.002%
7	5.209	5.191	5.219	PH	142	466	0.01%	0.000%
8	5.227	5.219	5.242	PH	26	-95	-0.00%	-0.000%
9	5.246	5.242	5.268	PH	75	380	0.01%	0.000%
10	5.301	5.268	5.332	HH	468	8397	0.16%	0.007%
11	5.344	5.332	5.359	HH	310	3660	0.07%	0.003%
12	5.367	5.359	5.413	HH	223	4699	0.09%	0.004%
13	5.434	5.413	5.448	HH	199	2752	0.05%	0.002%
14	5.459	5.448	5.495	HH	253	3625	0.07%	0.003%
15	5.510	5.495	5.521	HH	350	4461	0.08%	0.004%
16	5.560	5.521	5.608	HH	790	26252	0.49%	0.023%
17	5.619	5.608	5.626	HH	483	4321	0.08%	0.004%
18	5.652	5.626	5.688	HH	843	21236	0.40%	0.019%
19	5.701	5.688	5.728	HH	605	13014	0.24%	0.012%
20	5.732	5.728	5.745	HH	650	5347	0.10%	0.005%
21	5.755	5.745	5.782	HH	657	12770	0.24%	0.011%
22	5.823	5.782	5.869	HH	2082	47295	0.88%	0.042%
23	5.909	5.869	5.933	HH	902	28750	0.54%	0.025%
24	5.941	5.933	5.956	HH	889	9883	0.18%	0.009%
25	6.000	5.956	6.024	HH	2448	47284	0.88%	0.042%
26	6.041	6.024	6.055	HH	1135	17882	0.33%	0.016%
27	6.067	6.055	6.092	HH	1196	20903	0.39%	0.018%
28	6.104	6.092	6.148	HH	1274	35231	0.66%	0.031%
29	6.180	6.148	6.202	HH	1501	36246	0.68%	0.032%
30	6.224	6.202	6.265	HH	1214	40941	0.77%	0.036%
31	6.318	6.265	6.328	HH	1392	45711	0.86%	0.040%
32	6.351	6.328	6.380	HH	1590	42476	0.79%	0.038%
33	6.444	6.380	6.462	HH	1433	64942	1.21%	0.057%
34	6.502	6.462	6.516	HH	1520	45127	0.84%	0.040%
35	6.566	6.516	6.581	HH	2027	66153	1.24%	0.059%
36	6.596	6.581	6.625	HH	2241	50090	0.94%	0.044%

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37	6.689	6.625	6.751	HH	4629	173588	3.25%	0.154%
38	6.766	6.751	6.785	HH	2158	41004	0.77%	0.036%
39	6.798	6.785	6.825	HH	2133	48212	0.90%	0.043%
40	6.841	6.825	6.872	HH	3094	69712	1.30%	0.062%
41	6.892	6.872	6.908	HH	2596	50986	0.95%	0.045%
42	6.922	6.908	6.932	HH	2294	31031	0.58%	0.027%
43	6.994	6.932	7.078	HH	377940	3663652	68.54%	3.240%
44	7.089	7.078	7.098	HH	2726	32016	0.60%	0.028%
45	7.113	7.098	7.135	HH	2715	59302	1.11%	0.052%
46	7.140	7.135	7.184	HH	2737	72932	1.36%	0.064%
47	7.211	7.184	7.232	HH	2551	69654	1.30%	0.062%
48	7.252	7.232	7.275	HH	2562	63059	1.18%	0.056%
49	7.296	7.275	7.329	HH	2897	83452	1.56%	0.074%
50	7.338	7.329	7.355	HH	2540	39761	0.74%	0.035%
51	7.371	7.355	7.414	HH	2629	89666	1.68%	0.079%
52	7.442	7.414	7.452	HH	2700	57599	1.08%	0.051%
53	7.467	7.452	7.480	HH	2808	45776	0.86%	0.040%
54	7.512	7.480	7.522	HH	2816	69198	1.29%	0.061%
55	7.543	7.522	7.582	HH	2852	98635	1.85%	0.087%
56	7.603	7.582	7.612	HH	2906	50405	0.94%	0.045%
57	7.623	7.612	7.629	HH	2807	28950	0.54%	0.026%
58	7.656	7.629	7.718	HH	4108	179058	3.35%	0.158%
59	7.726	7.718	7.743	HH	3238	45757	0.86%	0.040%
60	7.799	7.743	7.846	HH	3397	195485	3.66%	0.173%
61	7.856	7.846	7.864	HH	3096	31518	0.59%	0.028%
62	7.923	7.864	7.942	HH	4242	160868	3.01%	0.142%
63	7.967	7.942	8.018	HH	3380	148607	2.78%	0.131%
64	8.056	8.018	8.075	HH	3605	115938	2.17%	0.103%
65	8.081	8.075	8.128	HH	3570	108134	2.02%	0.096%
66	8.162	8.128	8.198	HH	3539	141830	2.65%	0.125%
67	8.241	8.198	8.272	HH	3992	163645	3.06%	0.145%
68	8.325	8.272	8.367	HH	4586	227023	4.25%	0.201%
69	8.403	8.367	8.417	HH	5359	133122	2.49%	0.118%
70	8.431	8.417	8.492	HH	6262	198877	3.72%	0.176%
71	8.497	8.492	8.525	HH	4008	77933	1.46%	0.069%
72	8.553	8.525	8.573	HH	5813	132564	2.48%	0.117%
73	8.583	8.573	8.602	HH	4100	70572	1.32%	0.062%
74	8.624	8.602	8.636	HH	4492	87046	1.63%	0.077%
75	8.642	8.636	8.652	HH	4233	40932	0.77%	0.036%
76	8.702	8.652	8.727	HH	5080	198263	3.71%	0.175%
77	8.740	8.727	8.744	HH	4336	42390	0.79%	0.037%
78	8.805	8.744	8.856	HH	389229	3860285	72.22%	3.414%
79	8.881	8.856	8.948	HH	64301	846386	15.83%	0.749%
80	8.959	8.948	8.986	HH	5259	115941	2.17%	0.103%
81	9.000	8.986	9.024	HH	4849	106739	2.00%	0.094%
82	9.043	9.024	9.082	HH	5122	168164	3.15%	0.149%
83	9.142	9.082	9.172	HH	4965	261272	4.89%	0.231%
84	9.193	9.172	9.202	HH	5063	87340	1.63%	0.077%
85	9.251	9.202	9.272	HH	6055	225569	4.22%	0.199%
86	9.296	9.272	9.309	HH	5706	122280	2.29%	0.108%
87	9.320	9.309	9.323	HH	5549	47460	0.89%	0.042%
88	9.343	9.323	9.378	HH	7843	203167	3.80%	0.180%
89	9.397	9.378	9.428	HH	6103	166352	3.11%	0.147%

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90	9.456	9.428	9.482	HH	5726	176743	3.31%	0.156%
91	9.494	9.482	9.514	HH	5756	107579	2.01%	0.095%
92	9.548	9.514	9.566	HH	5942	179015	3.35%	0.158%
93	9.575	9.566	9.585	HH	5907	67525	1.26%	0.060%
94	9.592	9.585	9.600	HH	5910	52885	0.99%	0.047%
95	9.630	9.600	9.697	HH	18522	481451	9.01%	0.426%
96	9.717	9.697	9.736	HH	6369	142083	2.66%	0.126%
97	9.772	9.736	9.783	HH	6207	173537	3.25%	0.153%
98	9.805	9.783	9.842	HH	6801	223269	4.18%	0.197%
99	9.870	9.842	9.882	HH	6457	147861	2.77%	0.131%
100	9.932	9.882	9.961	HH	6552	298460	5.58%	0.264%
101	10.024	9.961	10.039	HH	8183	329069	6.16%	0.291%
102	10.053	10.039	10.067	HH	8203	125006	2.34%	0.111%
103	10.097	10.067	10.116	HH	8141	223121	4.17%	0.197%
104	10.140	10.116	10.180	HH	9086	290956	5.44%	0.257%
105	10.195	10.180	10.228	HH	9998	230555	4.31%	0.204%
106	10.265	10.228	10.309	HH	8353	348244	6.51%	0.308%
107	10.371	10.309	10.388	HH	7644	351108	6.57%	0.311%
108	10.419	10.388	10.478	HH	400512	4156072	77.75%	3.675%
109	10.492	10.478	10.511	HH	8537	164366	3.07%	0.145%
110	10.523	10.511	10.562	HH	8280	248122	4.64%	0.219%
111	10.597	10.562	10.613	HH	8159	239474	4.48%	0.212%
112	10.629	10.613	10.663	HH	7936	230499	4.31%	0.204%
113	10.701	10.663	10.728	HH	8190	309286	5.79%	0.274%
114	10.765	10.728	10.778	HH	9796	257653	4.82%	0.228%
115	10.811	10.778	10.835	HH	13013	346350	6.48%	0.306%
116	10.857	10.835	10.875	HH	9490	212557	3.98%	0.188%
117	10.898	10.875	10.929	HH	10252	296961	5.56%	0.263%
118	10.953	10.929	10.992	HH	10220	335603	6.28%	0.297%
119	11.013	10.992	11.029	HH	8682	188799	3.53%	0.167%
120	11.085	11.029	11.104	HH	9836	414825	7.76%	0.367%
121	11.121	11.104	11.137	HH	9745	186435	3.49%	0.165%
122	11.160	11.137	11.208	HH	24874	550352	10.30%	0.487%
123	11.234	11.208	11.258	HH	12862	320224	5.99%	0.283%
124	11.286	11.258	11.308	HH	10007	287636	5.38%	0.254%
125	11.331	11.308	11.354	HH	9496	251552	4.71%	0.222%
126	11.377	11.354	11.399	HH	9448	253059	4.73%	0.224%
127	11.420	11.399	11.454	HH	9327	300674	5.62%	0.266%
128	11.480	11.454	11.521	HH	10776	397394	7.43%	0.351%
129	11.573	11.521	11.598	HH	10505	466861	8.73%	0.413%
130	11.618	11.598	11.645	HH	10405	273705	5.12%	0.242%
131	11.672	11.645	11.705	HH	11014	356357	6.67%	0.315%
132	11.732	11.705	11.744	HH	9693	228421	4.27%	0.202%
133	11.758	11.744	11.774	HH	9824	174959	3.27%	0.155%
134	11.872	11.774	11.927	HH	383503	4567779	85.45%	4.040%
135	11.962	11.927	11.985	HH	11672	371965	6.96%	0.329%
136	11.998	11.985	12.013	HH	10182	167197	3.13%	0.148%
137	12.041	12.013	12.052	HH	10305	241804	4.52%	0.214%
138	12.069	12.052	12.103	HH	10427	310645	5.81%	0.275%
139	12.140	12.103	12.150	HH	10370	282893	5.29%	0.250%
140	12.164	12.150	12.188	HH	10542	241603	4.52%	0.214%
141	12.197	12.188	12.208	HH	10364	122321	2.29%	0.108%

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142	12.225	12.208	12.244	HH	11184	230809	4.32%	0.204%
143	12.269	12.244	12.330	HH	11262	547108	10.24%	0.484%
144	12.357	12.330	12.378	HH	10728	304875	5.70%	0.270%
145	12.387	12.378	12.412	HH	10691	215938	4.04%	0.191%
146	12.427	12.412	12.449	HH	10783	243112	4.55%	0.215%
147	12.477	12.449	12.497	HH	11328	309801	5.80%	0.274%
148	12.542	12.497	12.572	HH	14016	527788	9.87%	0.467%
149	12.594	12.572	12.618	HH	11658	307367	5.75%	0.272%
150	12.649	12.618	12.708	HH	13512	623602	11.67%	0.551%
151	12.794	12.708	12.865	HH	14531	1142225	21.37%	1.010%
152	12.880	12.865	12.894	HH	12377	214891	4.02%	0.190%
153	12.910	12.894	12.934	HH	12710	289917	5.42%	0.256%
154	12.944	12.934	12.953	HH	12072	137600	2.57%	0.122%
155	13.012	12.953	13.032	HH	13200	575974	10.78%	0.509%
156	13.063	13.032	13.102	HH	12039	501907	9.39%	0.444%
157	13.126	13.102	13.142	HH	12062	287669	5.38%	0.254%
158	13.191	13.142	13.235	HH	389298	4304912	80.54%	3.807%
159	13.249	13.235	13.271	HH	12702	265516	4.97%	0.235%
160	13.318	13.271	13.368	HH	13056	730250	13.66%	0.646%
161	13.384	13.368	13.402	HH	12300	244205	4.57%	0.216%
162	13.448	13.402	13.495	HH	12587	700404	13.10%	0.619%
163	13.558	13.495	13.595	HH	12985	754414	14.11%	0.667%
164	13.642	13.595	13.662	HH	14215	535565	10.02%	0.474%
165	13.682	13.662	13.696	HH	13861	279604	5.23%	0.247%
166	13.714	13.696	13.730	HH	13959	272599	5.10%	0.241%
167	13.742	13.730	13.758	HH	13440	224136	4.19%	0.198%
168	13.771	13.758	13.782	HH	13387	195275	3.65%	0.173%
169	13.802	13.782	13.828	HH	14106	373377	6.99%	0.330%
170	13.859	13.828	13.886	HH	13743	466504	8.73%	0.413%
171	13.927	13.886	13.972	HH	13729	695341	13.01%	0.615%
172	14.011	13.972	14.025	HH	14577	443268	8.29%	0.392%
173	14.046	14.025	14.134	HH	15031	931752	17.43%	0.824%
174	14.156	14.134	14.167	HH	13999	281397	5.26%	0.249%
175	14.192	14.167	14.223	HH	14571	475832	8.90%	0.421%
176	14.255	14.223	14.294	HH	14252	596671	11.16%	0.528%
177	14.344	14.294	14.363	HH	15274	598383	11.19%	0.529%
178	14.397	14.363	14.530	HH	371705	5080609	95.05%	4.493%
179	14.559	14.530	14.575	HH	14386	383381	7.17%	0.339%
180	14.614	14.575	14.632	HH	14547	489421	9.16%	0.433%
181	14.645	14.632	14.655	HH	14562	202842	3.79%	0.179%
182	14.664	14.655	14.695	HH	14493	346573	6.48%	0.306%
183	14.760	14.695	14.782	HH	15177	766743	14.34%	0.678%
184	14.799	14.782	14.822	HH	15181	365131	6.83%	0.323%
185	14.846	14.822	14.858	HH	15309	320907	6.00%	0.284%
186	14.901	14.858	14.938	HH	16274	759077	14.20%	0.671%
187	14.957	14.938	14.972	HH	16417	324028	6.06%	0.287%
188	14.989	14.972	15.013	HH	16707	401459	7.51%	0.355%
189	15.034	15.013	15.055	HH	18804	423722	7.93%	0.375%
190	15.072	15.055	15.145	HH	16463	863613	16.16%	0.764%
191	15.192	15.145	15.231	HH	17333	832348	15.57%	0.736%
192	15.244	15.231	15.261	HH	16162	294111	5.50%	0.260%
193	15.301	15.261	15.332	HH	286644	3786006	70.83%	3.348%
194	15.345	15.332	15.380	HH	16868	484386	9.06%	0.428%

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195	15.399	15.380	15.415	HH	16473	340955	6.38%	0.302%
196	15.462	15.415	15.471	HH	17708	568786	10.64%	0.503%
197	15.507	15.471	15.541	HH	364162	4392299	82.17%	3.884%
198	15.556	15.541	15.610	HH	19454	740871	13.86%	0.655%
199	15.646	15.610	15.670	HH	17494	615786	11.52%	0.545%
200	15.701	15.670	15.762	HH	17982	974260	18.23%	0.862%
201	15.776	15.762	15.787	HH	17702	266627	4.99%	0.236%
202	15.817	15.787	15.832	HH	17786	475776	8.90%	0.421%
203	15.839	15.832	15.851	HH	17799	207700	3.89%	0.184%
204	15.952	15.851	16.011	HH	25294	2071073	38.75%	1.832%
205	16.023	16.011	16.044	HH	23235	433987	8.12%	0.384%
206	16.057	16.044	16.117	HH	21813	876381	16.40%	0.775%
207	16.145	16.117	16.168	HH	21471	614901	11.50%	0.544%
208	16.197	16.168	16.222	HH	19392	619722	11.59%	0.548%
209	16.246	16.222	16.269	HH	19317	542285	10.14%	0.480%
210	16.288	16.269	16.302	HH	19637	395586	7.40%	0.350%
211	16.352	16.302	16.380	HH	20146	925572	17.32%	0.819%
212	16.398	16.380	16.435	HH	20112	654003	12.23%	0.578%
213	16.533	16.435	16.572	HH	365475	5345365	100.00%	4.727%
214	16.597	16.572	16.625	HH	21154	666663	12.47%	0.590%
215	16.658	16.625	16.687	HH	21133	773759	14.48%	0.684%
216	16.738	16.687	16.752	HH	21061	815529	15.26%	0.721%
217	16.778	16.752	16.793	HH	21293	526494	9.85%	0.466%
218	16.849	16.793	16.858	HH	21481	836380	15.65%	0.740%
219	16.898	16.858	16.921	HH	21723	812831	15.21%	0.719%
220	17.014	16.921	17.068	HH	25383	2025848	37.90%	1.792%
221	17.110	17.068	17.126	HH	23639	807840	15.11%	0.714%
222	17.136	17.126	17.146	HH	23404	277836	5.20%	0.246%
223	17.164	17.146	17.208	HH	24773	889656	16.64%	0.787%
224	17.229	17.208	17.252	HH	24065	615962	11.52%	0.545%
225	17.262	17.252	17.275	HH	23553	324477	6.07%	0.287%
226	17.319	17.275	17.334	HH	23781	839339	15.70%	0.742%
227	17.366	17.334	17.395	HH	24560	886226	16.58%	0.784%
228	17.415	17.395	17.432	HH	24418	538352	10.07%	0.476%
229	17.489	17.432	17.520	HH	361944	5072945	94.90%	4.486%
Sum of corrected areas:					113077082			

FE040918.M Mon May 07 09:44:01 2018 RPT-1