

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041918\
Data File : FE026672.D
Signal(s) : FID1B.CH
Acq On : 19 Apr 2018 13:03
Sample : J2370-17
Misc :
ALS Vial : 5 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	4.957	4.925	5.003	PH	10045	221650	0.37%	0.015%
2	5.022	5.003	5.031	PH	15959	137571	0.23%	0.009%
3	5.043	5.031	5.064	HH	23232	228869	0.38%	0.015%
4	5.079	5.064	5.095	HH	5941	61791	0.10%	0.004%
5	5.112	5.095	5.126	HH	25317	259362	0.43%	0.017%
6	5.136	5.126	5.167	HH	12397	142721	0.24%	0.010%
7	5.202	5.167	5.288	HH	487699	5652883	9.47%	0.381%
8	5.313	5.288	5.333	HH	41489	557764	0.93%	0.038%
9	5.351	5.333	5.383	HH	28756	462350	0.77%	0.031%
10	5.397	5.383	5.413	HH	11012	139547	0.23%	0.009%
11	5.432	5.413	5.445	HH	30658	358673	0.60%	0.024%
12	5.454	5.445	5.474	HH	22764	254436	0.43%	0.017%
13	5.499	5.474	5.557	HH	59680	977160	1.64%	0.066%
14	5.575	5.557	5.603	HH	14013	196416	0.33%	0.013%
15	5.622	5.603	5.631	HH	8654	101600	0.17%	0.007%
16	5.655	5.631	5.665	HH	59156	611702	1.02%	0.041%
17	5.674	5.665	5.694	HH	47891	469136	0.79%	0.032%
18	5.729	5.694	5.746	HH	73151	933182	1.56%	0.063%
19	5.757	5.746	5.775	HH	27391	345320	0.58%	0.023%
20	5.791	5.775	5.803	HH	155420	1538879	2.58%	0.104%
21	5.809	5.803	5.830	HH	102495	985914	1.65%	0.066%
22	5.849	5.830	5.887	HH	138474	1642565	2.75%	0.111%
23	5.908	5.887	5.930	HH	15853	300581	0.50%	0.020%
24	5.951	5.930	5.963	HH	27825	341753	0.57%	0.023%
25	5.994	5.963	6.024	HH	1142311	12311557	20.62%	0.830%
26	6.041	6.024	6.054	HH	47948	557725	0.93%	0.038%
27	6.083	6.054	6.124	HH	172974	2149281	3.60%	0.145%
28	6.139	6.124	6.180	HH	16403	346793	0.58%	0.023%
29	6.192	6.180	6.204	HH	4590	57682	0.10%	0.004%
30	6.238	6.204	6.252	HH	13686	261756	0.44%	0.018%
31	6.267	6.252	6.281	HH	22948	278693	0.47%	0.019%
32	6.304	6.281	6.325	HH	218503	2443317	4.09%	0.165%
33	6.345	6.325	6.357	HH	200329	2214676	3.71%	0.149%
34	6.369	6.357	6.389	HH	221140	2191487	3.67%	0.148%
35	6.399	6.389	6.412	HH	42290	435111	0.73%	0.029%
36	6.427	6.412	6.449	HH	56240	733629	1.23%	0.049%

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37	6.459	6.449	6.474	HH	17122	214388	0.36%	0.014%
38	6.489	6.474	6.508	HH	23246	315650	0.53%	0.021%
39	6.533	6.508	6.548	HH	62885	933229	1.56%	0.063%
40	6.559	6.548	6.582	HH	55693	832778	1.39%	0.056%
41	6.605	6.582	6.627	HH	315082	3078373	5.16%	0.207%
42	6.646	6.627	6.661	HH	39667	599027	1.00%	0.040%
43	6.674	6.661	6.719	HH	40256	771723	1.29%	0.052%
44	6.729	6.719	6.750	HH	12053	177912	0.30%	0.012%
45	6.773	6.750	6.807	HH	22247	457212	0.77%	0.031%
46	6.866	6.807	6.877	HH	25958	737822	1.24%	0.050%
47	6.889	6.877	6.922	HH	26749	496998	0.83%	0.033%
48	6.990	6.922	7.019	HH	692369	9615564	16.11%	0.648%
49	7.044	7.019	7.060	HH	413276	4165686	6.98%	0.281%
50	7.076	7.060	7.102	HH	373483	3631258	6.08%	0.245%
51	7.114	7.102	7.132	HH	39172	517052	0.87%	0.035%
52	7.152	7.132	7.167	HH	23872	424761	0.71%	0.029%
53	7.178	7.167	7.192	HH	18933	242059	0.41%	0.016%
54	7.233	7.192	7.246	HH	37492	755928	1.27%	0.051%
55	7.256	7.246	7.270	HH	29908	349912	0.59%	0.024%
56	7.281	7.270	7.294	HH	24936	310968	0.52%	0.021%
57	7.305	7.294	7.322	HH	20961	328041	0.55%	0.022%
58	7.355	7.322	7.395	HH	120615	2469157	4.14%	0.166%
59	7.409	7.395	7.427	HH	67146	874032	1.46%	0.059%
60	7.444	7.427	7.462	HH	72225	1045349	1.75%	0.070%
61	7.476	7.462	7.515	HH	55051	1327479	2.22%	0.089%
62	7.524	7.515	7.538	HH	31873	410825	0.69%	0.028%
63	7.575	7.538	7.589	HH	61717	1482503	2.48%	0.100%
64	7.609	7.589	7.636	HH	219511	2996121	5.02%	0.202%
65	7.647	7.636	7.654	HH	52584	510035	0.85%	0.034%
66	7.673	7.654	7.701	HH	223625	2882594	4.83%	0.194%
67	7.714	7.701	7.742	HH	40725	852024	1.43%	0.057%
68	7.773	7.742	7.790	HH	73054	1231876	2.06%	0.083%
69	7.811	7.790	7.832	HH	173938	1951014	3.27%	0.131%
70	7.851	7.832	7.865	HH	39910	636308	1.07%	0.043%
71	7.887	7.865	7.907	HH	178228	2007314	3.36%	0.135%
72	7.922	7.907	7.945	HH	57513	1053754	1.77%	0.071%
73	7.961	7.945	8.004	HH	119734	2510134	4.20%	0.169%
74	8.030	8.004	8.072	HH	143750	2252929	3.77%	0.152%
75	8.094	8.072	8.128	HH	70601	1546082	2.59%	0.104%
76	8.159	8.128	8.167	HH	100272	1369847	2.29%	0.092%
77	8.181	8.167	8.204	HH	173676	2037300	3.41%	0.137%
78	8.231	8.204	8.248	HH	53669	1098828	1.84%	0.074%
79	8.263	8.248	8.292	HH	47991	1073138	1.80%	0.072%
80	8.309	8.292	8.326	HH	57870	866160	1.45%	0.058%
81	8.334	8.326	8.358	HH	35963	639122	1.07%	0.043%
82	8.398	8.358	8.428	HH	70079	2041609	3.42%	0.138%
83	8.446	8.428	8.478	HH	67878	1637532	2.74%	0.110%
84	8.490	8.478	8.495	HH	40380	405741	0.68%	0.027%
85	8.509	8.495	8.524	HH	45656	706528	1.18%	0.048%
86	8.566	8.524	8.585	HH	86498	2517948	4.22%	0.170%
87	8.596	8.585	8.610	HH	81019	1043449	1.75%	0.070%
88	8.623	8.610	8.630	HH	70556	773869	1.30%	0.052%
89	8.660	8.630	8.668	HH	98059	1821685	3.05%	0.123%

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90	8.686	8.668	8.712	HH	157870	2559603	4.29%	0.173%
91	8.734	8.712	8.762	HH	59805	1593657	2.67%	0.107%
92	8.783	8.762	8.798	HH	178848	2157930	3.61%	0.145%
93	8.813	8.798	8.823	HH	163616	1784415	2.99%	0.120%
94	8.840	8.823	8.880	HH	397836	5288197	8.86%	0.356%
95	8.898	8.880	8.921	HH	130179	1872260	3.14%	0.126%
96	8.991	8.921	9.013	HH	1023448	14031635	23.50%	0.946%
97	9.027	9.013	9.044	HH	101136	1434632	2.40%	0.097%
98	9.061	9.044	9.080	HH	88938	1476015	2.47%	0.099%
99	9.088	9.080	9.100	HH	51364	581269	0.97%	0.039%
100	9.118	9.100	9.158	HH	50864	1636198	2.74%	0.110%
101	9.221	9.158	9.241	HH	54278	2305194	3.86%	0.155%
102	9.275	9.241	9.291	HH	118599	2277700	3.82%	0.154%
103	9.323	9.291	9.347	HH	102399	2781045	4.66%	0.187%
104	9.361	9.347	9.381	HH	100397	1614266	2.70%	0.109%
105	9.391	9.381	9.402	HH	67908	835910	1.40%	0.056%
106	9.412	9.402	9.442	HH	66126	1503455	2.52%	0.101%
107	9.454	9.442	9.467	HH	60779	874831	1.47%	0.059%
108	9.480	9.467	9.485	HH	64510	676700	1.13%	0.046%
109	9.503	9.485	9.529	HH	95244	1994335	3.34%	0.134%
110	9.548	9.529	9.566	HH	120334	1984529	3.32%	0.134%
111	9.582	9.566	9.600	HH	106299	1694486	2.84%	0.114%
112	9.646	9.600	9.664	HH	131777	3372422	5.65%	0.227%
113	9.677	9.664	9.696	HH	100086	1460955	2.45%	0.098%
114	9.720	9.696	9.752	HH	129709	2760498	4.62%	0.186%
115	9.778	9.752	9.807	HH	197503	3359935	5.63%	0.226%
116	9.837	9.807	9.856	HH	138539	2743352	4.60%	0.185%
117	9.872	9.856	9.889	HH	146495	1931352	3.24%	0.130%
118	9.905	9.889	9.916	HH	106680	1338720	2.24%	0.090%
119	9.934	9.916	9.964	HH	271127	3944616	6.61%	0.266%
120	9.979	9.964	10.001	HH	107885	1859780	3.12%	0.125%
121	10.030	10.001	10.051	HH	184521	3076213	5.15%	0.207%
122	10.071	10.051	10.080	HH	211501	2532158	4.24%	0.171%
123	10.090	10.080	10.109	HH	226255	2645296	4.43%	0.178%
124	10.120	10.109	10.133	HH	91763	1224828	2.05%	0.083%
125	10.149	10.133	10.172	HH	117774	2074264	3.47%	0.140%
126	10.215	10.172	10.250	HH	249192	5325810	8.92%	0.359%
127	10.276	10.250	10.314	HH	113071	3339503	5.59%	0.225%
128	10.335	10.314	10.365	HH	216233	3586233	6.01%	0.242%
129	10.387	10.365	10.410	HH	137607	2695586	4.52%	0.182%
130	10.433	10.410	10.471	HH	173498	3626503	6.07%	0.244%
131	10.489	10.471	10.502	HH	111107	1708435	2.86%	0.115%
132	10.519	10.502	10.542	HH	142871	2491423	4.17%	0.168%
133	10.558	10.542	10.604	HH	88596	2870049	4.81%	0.193%
134	10.645	10.604	10.673	HH	99473	3465519	5.80%	0.234%
135	10.686	10.673	10.706	HH	88451	1570298	2.63%	0.106%
136	10.729	10.706	10.743	HH	92566	1800737	3.02%	0.121%
137	10.758	10.743	10.770	HH	117424	1616441	2.71%	0.109%
138	10.784	10.770	10.797	HH	127333	1696593	2.84%	0.114%
139	10.829	10.797	10.859	HH	140233	4124707	6.91%	0.278%
140	10.920	10.859	10.938	HH	156458	4832489	8.09%	0.326%
141	10.959	10.938	10.983	HH	174740	3677317	6.16%	0.248%

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142	11.002	10.983	11.025	HH	195220	3148688	5.27%	0.212%
143	11.080	11.025	11.120	HH	175171	7007571	11.74%	0.472%
144	11.139	11.120	11.158	HH	279257	4162422	6.97%	0.281%
145	11.184	11.158	11.218	HH	199784	5312066	8.90%	0.358%
146	11.252	11.218	11.271	HH	225048	5246609	8.79%	0.354%
147	11.294	11.271	11.327	HH	192485	4932479	8.26%	0.332%
148	11.361	11.327	11.375	HH	125760	3113071	5.21%	0.210%
149	11.389	11.375	11.408	HH	124293	2279339	3.82%	0.154%
150	11.438	11.408	11.451	HH	108252	2686972	4.50%	0.181%
151	11.520	11.451	11.548	HH	1266336	23573851	39.49%	1.589%
152	11.588	11.548	11.666	HH	727567	15003877	25.13%	1.011%
153	11.689	11.666	11.723	HH	110024	3695324	6.19%	0.249%
154	11.745	11.723	11.761	HH	138455	2722516	4.56%	0.183%
155	11.782	11.761	11.822	HH	232526	5694920	9.54%	0.384%
156	11.856	11.822	11.871	HH	159506	4162923	6.97%	0.281%
157	11.891	11.871	11.910	HH	262188	4285806	7.18%	0.289%
158	11.919	11.910	11.944	HH	143139	2661912	4.46%	0.179%
159	11.988	11.944	12.008	HH	276518	7108718	11.91%	0.479%
160	12.028	12.008	12.065	HH	350429	6710061	11.24%	0.452%
161	12.090	12.065	12.122	HH	208366	5295937	8.87%	0.357%
162	12.157	12.122	12.175	HH	220348	5580610	9.35%	0.376%
163	12.201	12.175	12.245	HH	192044	6399642	10.72%	0.431%
164	12.259	12.245	12.282	HH	142266	2994966	5.02%	0.202%
165	12.317	12.282	12.333	HH	550422	9454638	15.84%	0.637%
166	12.352	12.333	12.375	HH	659013	9012556	15.10%	0.607%
167	12.421	12.375	12.431	HH	394808	7568751	12.68%	0.510%
168	12.444	12.431	12.457	HH	499835	5755740	9.64%	0.388%
169	12.473	12.457	12.488	HH	521840	7168819	12.01%	0.483%
170	12.508	12.488	12.533	HH	654921	9937813	16.65%	0.670%
171	12.568	12.533	12.605	HH	273482	8213680	13.76%	0.554%
172	12.625	12.605	12.658	HH	176043	5197105	8.71%	0.350%
173	12.687	12.658	12.704	HH	305725	6580930	11.02%	0.444%
174	12.717	12.704	12.751	HH	285654	6069138	10.17%	0.409%
175	12.783	12.751	12.803	HH	394699	7528431	12.61%	0.507%
176	12.819	12.803	12.835	HH	234240	4091790	6.85%	0.276%
177	12.854	12.835	12.876	HH	249016	5083538	8.52%	0.343%
178	12.932	12.876	12.949	HH	207385	7917235	13.26%	0.534%
179	12.965	12.949	12.981	HH	205108	3622945	6.07%	0.244%
180	13.003	12.981	13.012	HH	214311	3549900	5.95%	0.239%
181	13.018	13.012	13.025	HH	209444	1722087	2.88%	0.116%
182	13.061	13.025	13.089	HH	247934	8245650	13.81%	0.556%
183	13.112	13.089	13.155	HH	356187	10009136	16.77%	0.675%
184	13.235	13.155	13.258	HH	680269	22774962	38.15%	1.535%
185	13.274	13.258	13.334	HH	414935	14923612	25.00%	1.006%
186	13.392	13.334	13.416	HH	1610164	37810533	63.34%	2.548%
187	13.453	13.416	13.469	HH	234601	6195425	10.38%	0.418%
188	13.506	13.469	13.528	HH	654155	12611536	21.13%	0.850%
189	13.554	13.528	13.570	HH	326219	6505251	10.90%	0.438%
190	13.595	13.570	13.608	HH	325737	6559895	10.99%	0.442%
191	13.623	13.608	13.644	HH	315246	6109960	10.23%	0.412%
192	13.709	13.644	13.736	HH	1723020	46549947	77.97%	3.137%
193	13.751	13.736	13.795	HH	380481	9589584	16.06%	0.646%
194	13.834	13.795	13.852	HH	335903	8721276	14.61%	0.588%

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195	13.871	13.852	13.901	HH	265933	6545006	10.96%	0.441%
196	13.926	13.901	13.960	HH	375229	9777412	16.38%	0.659%
197	13.987	13.960	14.027	HH	423858	11031677	18.48%	0.743%
198	14.053	14.027	14.067	HH	312112	6454706	10.81%	0.435%
199	14.088	14.067	14.107	HH	341310	7652687	12.82%	0.516%
200	14.133	14.107	14.182	HH	638041	15915518	26.66%	1.073%
201	14.276	14.182	14.306	HH	772052	30316325	50.78%	2.043%
202	14.318	14.306	14.346	HH	272310	6070492	10.17%	0.409%
203	14.374	14.346	14.396	HH	439984	9967441	16.70%	0.672%
204	14.426	14.396	14.482	HH	779720	19324362	32.37%	1.302%
205	14.560	14.482	14.577	HH	715001	21354396	35.77%	1.439%
206	14.602	14.577	14.625	HH	704420	12090029	20.25%	0.815%
207	14.633	14.625	14.645	HH	236882	2837006	4.75%	0.191%
208	14.653	14.645	14.663	HH	242793	2577100	4.32%	0.174%
209	14.671	14.663	14.678	HH	238858	2153365	3.61%	0.145%
210	14.695	14.678	14.709	HH	256417	4535867	7.60%	0.306%
211	14.718	14.709	14.741	HH	243512	4463035	7.48%	0.301%
212	14.758	14.741	14.782	HH	232153	5342339	8.95%	0.360%
213	14.813	14.782	14.822	HH	235114	5286049	8.85%	0.356%
214	14.842	14.822	14.882	HH	298146	9110353	15.26%	0.614%
215	14.896	14.882	14.915	HH	240247	4474077	7.49%	0.302%
216	14.971	14.915	14.986	HH	395261	13191173	22.10%	0.889%
217	15.014	14.986	15.043	HH	430278	12130300	20.32%	0.818%
218	15.115	15.043	15.158	HH	381581	20065714	33.61%	1.352%
219	15.196	15.158	15.215	HH	490937	12137154	20.33%	0.818%
220	15.225	15.215	15.235	HH	370214	4213490	7.06%	0.284%
221	15.266	15.235	15.308	HH	657806	20008307	33.52%	1.348%
222	15.337	15.308	15.361	HH	597443	13134660	22.00%	0.885%
223	15.379	15.361	15.398	HH	304309	6299189	10.55%	0.425%
224	15.444	15.398	15.486	HH	343453	14392360	24.11%	0.970%
225	15.494	15.486	15.507	HH	197211	2419364	4.05%	0.163%
226	15.539	15.507	15.549	HH	362913	7291950	12.21%	0.491%
227	15.592	15.549	15.616	HH	1030989	28541488	47.81%	1.924%
228	15.652	15.616	15.694	HH	1349312	30933556	51.82%	2.085%
229	15.760	15.694	15.808	HH	617905	25840114	43.28%	1.742%
230	15.817	15.808	15.851	HH	291460	6831959	11.44%	0.460%
231	15.886	15.851	15.911	HH	391934	11483924	19.24%	0.774%
232	15.932	15.911	15.986	HH	407860	13844779	23.19%	0.933%
233	16.035	15.986	16.059	HH	420154	14570205	24.41%	0.982%
234	16.067	16.059	16.101	HH	349261	7657494	12.83%	0.516%
235	16.125	16.101	16.142	HH	297831	6930209	11.61%	0.467%
236	16.163	16.142	16.182	HH	311199	6756440	11.32%	0.455%
237	16.203	16.182	16.224	HH	346665	7512858	12.58%	0.506%
238	16.271	16.224	16.288	HH	811122	20037075	33.56%	1.350%
239	16.307	16.288	16.340	HH	602750	12562141	21.04%	0.847%
240	16.365	16.340	16.385	HH	449400	9776948	16.38%	0.659%
241	16.413	16.385	16.427	HH	571572	11944027	20.01%	0.805%
242	16.446	16.427	16.467	HH	585635	11435044	19.15%	0.771%
243	16.486	16.467	16.521	HH	385432	10050151	16.83%	0.677%
244	16.540	16.521	16.551	HH	307605	5017431	8.40%	0.338%
245	16.568	16.551	16.605	HH	363392	9696147	16.24%	0.653%
246	16.616	16.605	16.622	HH	262393	2592818	4.34%	0.175%

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247	16.643	16.622	16.660	HH	315354	6466875	10.83%	0.436%
248	16.680	16.660	16.712	HH	297467	8652344	14.49%	0.583%
249	16.729	16.712	16.742	HH	263151	4658254	7.80%	0.314%
250	16.758	16.742	16.818	HH	271106	12161191	20.37%	0.820%
251	16.854	16.818	16.876	HH	355922	10452308	17.51%	0.704%
252	16.893	16.876	16.911	HH	331109	6332539	10.61%	0.427%
253	16.950	16.911	16.988	HH	383352	15781550	26.44%	1.064%
254	17.009	16.988	17.017	HH	312401	5130434	8.59%	0.346%
255	17.060	17.017	17.108	HH	421842	18604228	31.16%	1.254%
256	17.214	17.108	17.268	HH	1276399	59698967	100.00%	4.023%
257	17.322	17.268	17.362	HH	681133	21652569	36.27%	1.459%
258	17.373	17.362	17.403	HH	268249	6374715	10.68%	0.430%
259	17.437	17.403	17.474	HH	399357	13380748	22.41%	0.902%
260	17.531	17.474	17.552	HHA	800014	27350759	45.81%	1.843%

Sum of corrected areas: 1483779783

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