

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041918\
Data File : FE026674.D
Signal(s) : FID1B.CH
Acq On : 19 Apr 2018 14:13
Sample : J2370-17MS
Misc :
ALS Vial : 7 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	4.964	4.925	5.011	PH	388486	3465775	3.98%	0.153%
2	5.029	5.011	5.038	PH	25964	229463	0.26%	0.010%
3	5.049	5.038	5.069	HH	33032	309153	0.36%	0.014%
4	5.083	5.069	5.098	HH	9692	94908	0.11%	0.004%
5	5.117	5.098	5.132	HH	42331	426922	0.49%	0.019%
6	5.141	5.132	5.172	HH	20342	220519	0.25%	0.010%
7	5.209	5.172	5.291	HH	714898	8379571	9.63%	0.371%
8	5.318	5.291	5.336	HH	61676	817776	0.94%	0.036%
9	5.357	5.336	5.387	HH	43777	735581	0.85%	0.033%
10	5.401	5.387	5.418	HH	17728	239132	0.27%	0.011%
11	5.438	5.418	5.478	HH	42561	856607	0.98%	0.038%
12	5.504	5.478	5.561	HH	79842	1329549	1.53%	0.059%
13	5.580	5.561	5.608	HH	21838	307222	0.35%	0.014%
14	5.626	5.608	5.636	HH	12993	154841	0.18%	0.007%
15	5.659	5.636	5.670	HH	79923	845634	0.97%	0.037%
16	5.679	5.670	5.699	HH	71638	735195	0.84%	0.033%
17	5.734	5.699	5.751	HH	106284	1427599	1.64%	0.063%
18	5.762	5.751	5.778	HH	41321	503361	0.58%	0.022%
19	5.798	5.778	5.836	HH	231010	3827626	4.40%	0.169%
20	5.855	5.836	5.893	HH	201522	2446213	2.81%	0.108%
21	5.912	5.893	5.935	HH	22003	436241	0.50%	0.019%
22	5.957	5.935	5.968	HH	39445	518311	0.60%	0.023%
23	6.002	5.968	6.030	HH	1324858	15580696	17.91%	0.689%
24	6.047	6.030	6.059	HH	71345	870950	1.00%	0.039%
25	6.089	6.059	6.130	HH	261983	3427697	3.94%	0.152%
26	6.143	6.130	6.156	HH	23323	288839	0.33%	0.013%
27	6.164	6.156	6.184	HH	18572	212709	0.24%	0.009%
28	6.196	6.184	6.208	HH	7969	97040	0.11%	0.004%
29	6.243	6.208	6.257	HH	19222	404885	0.47%	0.018%
30	6.273	6.257	6.286	HH	30936	395142	0.45%	0.017%
31	6.310	6.286	6.330	HH	298550	3525435	4.05%	0.156%
32	6.351	6.330	6.363	HH	288204	3247671	3.73%	0.144%
33	6.375	6.363	6.395	HH	318402	3195346	3.67%	0.141%
34	6.404	6.395	6.417	HH	61972	636410	0.73%	0.028%
35	6.432	6.417	6.454	HH	87478	1135366	1.30%	0.050%
36	6.464	6.454	6.479	HH	25654	322441	0.37%	0.014%

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37	6.495	6.479	6.513	HH	33995	458406	0.53%	0.020%
38	6.538	6.513	6.554	HH	97886	1443087	1.66%	0.064%
39	6.563	6.554	6.587	HH	76761	1162662	1.34%	0.051%
40	6.611	6.587	6.632	HH	479402	4698700	5.40%	0.208%
41	6.650	6.632	6.666	HH	59491	904662	1.04%	0.040%
42	6.679	6.666	6.722	HH	60770	1138262	1.31%	0.050%
43	6.734	6.722	6.753	HH	18444	288508	0.33%	0.013%
44	6.777	6.753	6.814	HH	31562	708186	0.81%	0.031%
45	6.872	6.814	6.926	HH	45715	1942500	2.23%	0.086%
46	6.998	6.926	7.028	HH	893612	16164697	18.58%	0.715%
47	7.051	7.028	7.066	HH	511821	5383168	6.19%	0.238%
48	7.083	7.066	7.135	HH	427185	5077572	5.84%	0.225%
49	7.156	7.135	7.172	HH	35831	671048	0.77%	0.030%
50	7.182	7.172	7.197	HH	28661	362996	0.42%	0.016%
51	7.238	7.197	7.252	HH	59825	1201900	1.38%	0.053%
52	7.263	7.252	7.276	HH	43161	521945	0.60%	0.023%
53	7.285	7.276	7.297	HH	34993	404562	0.46%	0.018%
54	7.309	7.297	7.327	HH	32295	528382	0.61%	0.023%
55	7.361	7.327	7.398	HH	172089	3585135	4.12%	0.159%
56	7.414	7.398	7.432	HH	101993	1401840	1.61%	0.062%
57	7.449	7.432	7.467	HH	105837	1550417	1.78%	0.069%
58	7.482	7.467	7.543	HH	86372	2669279	3.07%	0.118%
59	7.583	7.543	7.594	HH	91230	2229821	2.56%	0.099%
60	7.615	7.594	7.643	HH	327599	4648180	5.34%	0.206%
61	7.652	7.643	7.662	HH	80825	861069	0.99%	0.038%
62	7.679	7.662	7.705	HH	346502	4216139	4.85%	0.187%
63	7.717	7.705	7.748	HH	62586	1322313	1.52%	0.059%
64	7.778	7.748	7.795	HH	100481	1682812	1.93%	0.074%
65	7.817	7.795	7.843	HH	267055	3217121	3.70%	0.142%
66	7.855	7.843	7.869	HH	49769	662509	0.76%	0.029%
67	7.892	7.869	7.912	HH	225184	2727925	3.14%	0.121%
68	7.930	7.912	7.948	HH	86067	1572396	1.81%	0.070%
69	7.964	7.948	8.010	HH	145166	3342654	3.84%	0.148%
70	8.035	8.010	8.073	HH	174622	2906764	3.34%	0.129%
71	8.099	8.073	8.139	HH	97132	2531011	2.91%	0.112%
72	8.185	8.139	8.209	HH	225852	4402710	5.06%	0.195%
73	8.236	8.209	8.253	HH	76345	1605581	1.85%	0.071%
74	8.268	8.253	8.297	HH	70636	1590580	1.83%	0.070%
75	8.314	8.297	8.330	HH	76051	1189701	1.37%	0.053%
76	8.343	8.330	8.364	HH	54427	1040501	1.20%	0.046%
77	8.402	8.364	8.433	HH	102905	2937202	3.38%	0.130%
78	8.450	8.433	8.483	HH	96077	2388872	2.75%	0.106%
79	8.514	8.483	8.530	HH	67272	1662175	1.91%	0.074%
80	8.572	8.530	8.591	HH	128281	3805286	4.37%	0.168%
81	8.600	8.591	8.615	HH	116969	1521946	1.75%	0.067%
82	8.626	8.615	8.632	HH	100140	948245	1.09%	0.042%
83	8.692	8.632	8.717	HH	245657	6811974	7.83%	0.301%
84	8.737	8.717	8.768	HH	90736	2470435	2.84%	0.109%
85	8.789	8.768	8.804	HH	259594	3194789	3.67%	0.141%
86	8.826	8.804	8.837	HH	624181	7573483	8.70%	0.335%
87	8.848	8.837	8.888	HH	598926	7575394	8.71%	0.335%
88	8.908	8.888	8.929	HH	196244	2863103	3.29%	0.127%
89	9.002	8.929	9.021	HH	1410426	22331996	25.66%	0.988%

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90	9.033	9.021	9.050	HH	160945	2197200	2.53%	0.097%
91	9.069	9.050	9.104	HH	133841	3117404	3.58%	0.138%
92	9.120	9.104	9.163	HH	80340	2602485	2.99%	0.115%
93	9.189	9.163	9.208	HH	76807	1961470	2.25%	0.087%
94	9.228	9.208	9.248	HH	82228	1802440	2.07%	0.080%
95	9.282	9.248	9.297	HH	182959	3434448	3.95%	0.152%
96	9.327	9.297	9.342	HH	153790	3363843	3.87%	0.149%
97	9.363	9.342	9.384	HH	151306	3034804	3.49%	0.134%
98	9.395	9.384	9.408	HH	101497	1400028	1.61%	0.062%
99	9.429	9.408	9.447	HH	103864	2179270	2.50%	0.096%
100	9.459	9.447	9.474	HH	92625	1422343	1.63%	0.063%
101	9.508	9.474	9.534	HH	144203	3932681	4.52%	0.174%
102	9.554	9.534	9.571	HH	159761	2817737	3.24%	0.125%
103	9.587	9.571	9.605	HH	162021	2594098	2.98%	0.115%
104	9.650	9.605	9.669	HH	217883	5204290	5.98%	0.230%
105	9.683	9.669	9.702	HH	148962	2251906	2.59%	0.100%
106	9.726	9.702	9.758	HH	193991	4162051	4.78%	0.184%
107	9.784	9.758	9.815	HH	305765	5245104	6.03%	0.232%
108	9.843	9.815	9.862	HH	210671	4075404	4.68%	0.180%
109	9.879	9.862	9.897	HH	219602	3046038	3.50%	0.135%
110	9.942	9.897	9.972	HH	408789	8322411	9.56%	0.368%
111	9.985	9.972	10.008	HH	177646	2973000	3.42%	0.132%
112	10.037	10.008	10.058	HH	289459	4889063	5.62%	0.216%
113	10.078	10.058	10.087	HH	289647	3599146	4.14%	0.159%
114	10.098	10.087	10.116	HH	354970	4228296	4.86%	0.187%
115	10.125	10.116	10.139	HH	138614	1756538	2.02%	0.078%
116	10.155	10.139	10.178	HH	185466	3242386	3.73%	0.143%
117	10.224	10.178	10.255	HH	388688	8272254	9.51%	0.366%
118	10.281	10.255	10.320	HH	171317	5119449	5.88%	0.227%
119	10.342	10.320	10.371	HH	335823	5532254	6.36%	0.245%
120	10.393	10.371	10.413	HH	209044	3806527	4.37%	0.168%
121	10.441	10.413	10.477	HH	674329	9957956	11.44%	0.441%
122	10.495	10.477	10.509	HH	165130	2681565	3.08%	0.119%
123	10.528	10.509	10.549	HH	234167	4035915	4.64%	0.179%
124	10.564	10.549	10.610	HH	138636	4384713	5.04%	0.194%
125	10.648	10.610	10.676	HH	154547	4846617	5.57%	0.214%
126	10.692	10.676	10.713	HH	137644	2712532	3.12%	0.120%
127	10.736	10.713	10.750	HH	150762	2857436	3.28%	0.126%
128	10.766	10.750	10.777	HH	173348	2454399	2.82%	0.109%
129	10.791	10.777	10.804	HH	188554	2596848	2.98%	0.115%
130	10.831	10.804	10.868	HH	219619	6601125	7.59%	0.292%
131	10.879	10.868	10.889	HH	122500	1478654	1.70%	0.065%
132	10.927	10.889	10.947	HH	233902	6018225	6.92%	0.266%
133	10.969	10.947	10.990	HH	266994	5456349	6.27%	0.241%
134	11.010	10.990	11.034	HH	286815	4902304	5.63%	0.217%
135	11.087	11.034	11.129	HH	258323	10866327	12.49%	0.481%
136	11.149	11.129	11.166	HH	399839	5993457	6.89%	0.265%
137	11.190	11.166	11.225	HH	323447	8359411	9.61%	0.370%
138	11.259	11.225	11.278	HH	377585	8199460	9.42%	0.363%
139	11.300	11.278	11.336	HH	289580	7598013	8.73%	0.336%
140	11.368	11.336	11.381	HH	193667	4592141	5.28%	0.203%
141	11.394	11.381	11.417	HH	188738	3796800	4.36%	0.168%

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142	11.529	11.417	11.555	HH	1466855	33913823	38.98%	1.501%
143	11.600	11.555	11.675	HH	1059927	23703025	27.24%	1.049%
144	11.695	11.675	11.709	HH	177759	3498729	4.02%	0.155%
145	11.718	11.709	11.732	HH	170116	2241427	2.58%	0.099%
146	11.755	11.732	11.771	HH	206595	4240958	4.87%	0.188%
147	11.793	11.771	11.836	HH	305553	8869495	10.19%	0.392%
148	11.863	11.836	11.873	HH	238253	4829011	5.55%	0.214%
149	11.901	11.873	11.920	HH	791411	11703085	13.45%	0.518%
150	11.928	11.920	11.957	HH	224179	4481001	5.15%	0.198%
151	11.995	11.957	12.016	HH	441428	10575536	12.15%	0.468%
152	12.037	12.016	12.075	HH	520293	10459104	12.02%	0.463%
153	12.100	12.075	12.118	HH	312426	6293636	7.23%	0.278%
154	12.167	12.118	12.185	HH	334498	10498620	12.07%	0.465%
155	12.214	12.185	12.251	HH	289127	9443409	10.85%	0.418%
156	12.265	12.251	12.284	HH	211430	4054033	4.66%	0.179%
157	12.328	12.284	12.344	HH	696004	14798052	17.01%	0.655%
158	12.365	12.344	12.396	HH	852324	13634902	15.67%	0.603%
159	12.435	12.396	12.445	HH	595416	11297567	12.98%	0.500%
160	12.456	12.445	12.469	HH	644122	7450199	8.56%	0.330%
161	12.487	12.469	12.500	HH	727270	10593572	12.17%	0.469%
162	12.522	12.500	12.542	HH	891514	14063623	16.16%	0.622%
163	12.575	12.542	12.613	HH	419149	12573427	14.45%	0.556%
164	12.630	12.613	12.638	HH	253851	3720241	4.28%	0.165%
165	12.655	12.638	12.670	HH	262356	4738529	5.45%	0.210%
166	12.726	12.670	12.765	HH	466843	19631818	22.56%	0.869%
167	12.795	12.765	12.814	HH	538110	10813751	12.43%	0.478%
168	12.854	12.814	12.890	HH	432877	16258859	18.69%	0.719%
169	12.942	12.890	12.960	HH	325209	12051810	13.85%	0.533%
170	12.976	12.960	12.992	HH	313031	5610323	6.45%	0.248%
171	13.013	12.992	13.038	HH	323654	8469436	9.73%	0.375%
172	13.068	13.038	13.101	HH	381206	12606528	14.49%	0.558%
173	13.124	13.101	13.169	HH	503993	15368148	17.66%	0.680%
174	13.235	13.169	13.274	HH	1151224	38169847	43.87%	1.689%
175	13.291	13.274	13.348	HH	601415	21803025	25.06%	0.965%
176	13.408	13.348	13.442	HH	1931184	50197332	57.69%	2.221%
177	13.466	13.442	13.483	HH	351236	7736215	8.89%	0.342%
178	13.522	13.483	13.545	HH	857659	19464843	22.37%	0.861%
179	13.569	13.545	13.593	HH	472488	11260610	12.94%	0.498%
180	13.621	13.593	13.633	HH	482533	9808495	11.27%	0.434%
181	13.643	13.633	13.660	HH	445666	6995765	8.04%	0.310%
182	13.730	13.660	13.755	HH	2123552	64733551	74.39%	2.864%
183	13.767	13.755	13.810	HH	548309	13536641	15.56%	0.599%
184	13.842	13.810	13.865	HH	502579	12997503	14.94%	0.575%
185	13.884	13.865	13.914	HH	374862	9609581	11.04%	0.425%
186	13.942	13.914	13.977	HH	512031	15194070	17.46%	0.672%
187	14.004	13.977	14.039	HH	635517	15700829	18.04%	0.695%
188	14.092	14.039	14.121	HH	545745	21777656	25.03%	0.964%
189	14.152	14.121	14.204	HH	870412	25787056	29.64%	1.141%
190	14.299	14.204	14.325	HH	1065006	44396010	51.02%	1.964%
191	14.335	14.325	14.365	HH	410546	9148183	10.51%	0.405%
192	14.391	14.365	14.412	HH	596427	13861037	15.93%	0.613%
193	14.439	14.412	14.495	HH	1264935	32917429	37.83%	1.457%
194	14.583	14.495	14.600	HH	935502	34037318	39.12%	1.506%

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195	14.625	14.600	14.674	HH	999512	24359579	28.00%	1.078%	
196	14.713	14.674	14.724	HH	393232	11010793	12.65%	0.487%	
197	14.734	14.724	14.793	HH	389875	14534485	16.70%	0.643%	
198	14.828	14.793	14.838	HH	363822	9168802	10.54%	0.406%	
199	14.860	14.838	14.897	HH	454083	14172882	16.29%	0.627%	
200	14.913	14.897	14.929	HH	365401	6571739	7.55%	0.291%	
201	14.949	14.929	14.958	HH	412648	6422587	7.38%	0.284%	
202	14.997	14.958	15.021	HH	607758	20112817	23.11%	0.890%	
203	15.042	15.021	15.071	HH	565364	14858355	17.08%	0.657%	
204	15.136	15.071	15.182	HH	575451	29726618	34.16%	1.315%	
205	15.217	15.182	15.239	HH	665822	17946461	20.62%	0.794%	
206	15.291	15.239	15.327	HH	878106	35819136	41.16%	1.585%	
207	15.348	15.327	15.388	HH	855635	21773627	25.02%	0.963%	
208	15.401	15.388	15.424	HH	454188	9291031	10.68%	0.411%	
209	15.461	15.424	15.520	HH	521469	23615803	27.14%	1.045%	
210	15.554	15.520	15.569	HH	845888	15156448	17.42%	0.671%	
211	15.629	15.569	15.648	HH	1238698	45736456	52.56%	2.024%	
212	15.682	15.648	15.714	HH	1811088	42427697	48.76%	1.877%	
213	15.749	15.714	15.760	HH	505380	12597541	14.48%	0.557%	
214	15.801	15.760	15.872	HH	816485	38211546	43.91%	1.691%	
215	15.915	15.872	15.936	HH	566152	18549917	21.32%	0.821%	
216	15.956	15.936	16.007	HH	619160	20888456	24.01%	0.924%	
217	16.067	16.007	16.098	HH	683667	28987408	33.31%	1.283%	
218	16.113	16.098	16.135	HH	484513	10032413	11.53%	0.444%	
219	16.155	16.135	16.164	HH	418899	7105386	8.17%	0.314%	
220	16.186	16.164	16.204	HH	457829	10503714	12.07%	0.465%	
221	16.225	16.204	16.244	HH	500238	10684117	12.28%	0.473%	
222	16.300	16.244	16.319	HH	1084987	34147331	39.24%	1.511%	
223	16.337	16.319	16.366	HH	883145	18454259	21.21%	0.817%	
224	16.396	16.366	16.413	HH	667226	15596783	17.92%	0.690%	
225	16.444	16.413	16.455	HH	792814	17557490	20.18%	0.777%	
226	16.477	16.455	16.495	HH	935514	18993575	21.83%	0.840%	
227	16.509	16.495	16.539	HH	612141	13759376	15.81%	0.609%	
228	16.575	16.539	16.628	HH	835978	28565614	32.83%	1.264%	
229	16.666	16.628	16.682	HH	471547	13911789	15.99%	0.616%	
230	16.704	16.682	16.732	HH	481796	13441735	15.45%	0.595%	
231	16.746	16.732	16.767	HH	440364	9020691	10.37%	0.399%	
232	16.785	16.767	16.794	HH	436703	6984615	8.03%	0.309%	
233	16.808	16.794	16.835	HH	443496	10477615	12.04%	0.464%	
234	16.881	16.835	16.903	HH	565683	20030287	23.02%	0.886%	
235	16.919	16.903	16.938	HH	511010	9770954	11.23%	0.432%	
236	16.985	16.938	17.016	HH	641940	25384291	29.17%	1.123%	
237	17.069	17.016	17.158	HH	609076	44225045	50.83%	1.957%	
238	17.255	17.158	17.306	HH	1683299	87013695	100.00%	3.850%	
239	17.362	17.306	17.390	HH	965878	31481843	36.18%	1.393%	
240	17.404	17.390	17.420	HH	435926	7583897	8.72%	0.336%	
241	17.455	17.420	17.504	HH	632457	24778554	28.48%	1.096%	
242	17.542	17.504	17.552	HHA	1156990	23222838	26.69%	1.028%	
					Sum of corrected areas:				2260013807