

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027334.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 5:14
Sample : J2950-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.929	4.905	5.030	PH	275590	2312436	46.23%	1.777%
2	5.075	5.030	5.198	PH	31032	295886	5.92%	0.227%
3	5.214	5.198	5.241	PH	199	1405	0.03%	0.001%
4	5.293	5.241	5.319	PH	249	6831	0.14%	0.005%
5	5.329	5.319	5.355	HH	191	2681	0.05%	0.002%
6	5.373	5.355	5.415	PH	146	3235	0.06%	0.002%
7	5.447	5.415	5.465	HH	217	3615	0.07%	0.003%
8	5.535	5.465	5.591	HH	669	24801	0.50%	0.019%
9	5.631	5.591	5.691	HH	846	28033	0.56%	0.022%
10	5.707	5.691	5.728	HH	459	8533	0.17%	0.007%
11	5.739	5.728	5.758	HH	465	7167	0.14%	0.006%
12	5.765	5.758	5.775	HH	548	4218	0.08%	0.003%
13	5.802	5.775	5.841	HH	1183	26967	0.54%	0.021%
14	5.865	5.841	5.879	HH	617	12101	0.24%	0.009%
15	5.899	5.879	5.908	HH	678	9906	0.20%	0.008%
16	5.920	5.908	5.928	HH	656	7120	0.14%	0.005%
17	5.978	5.928	5.998	HH	1763	36974	0.74%	0.028%
18	6.012	5.998	6.025	HH	679	10916	0.22%	0.008%
19	6.041	6.025	6.058	HH	773	13826	0.28%	0.011%
20	6.098	6.058	6.113	HH	903	24294	0.49%	0.019%
21	6.135	6.113	6.197	HH	1019	42907	0.86%	0.033%
22	6.206	6.197	6.221	HH	853	11835	0.24%	0.009%
23	6.237	6.221	6.292	HH	1001	36838	0.74%	0.028%
24	6.328	6.292	6.355	HH	1143	36294	0.73%	0.028%
25	6.378	6.355	6.434	HH	1286	48870	0.98%	0.038%
26	6.459	6.434	6.501	HH	1149	41162	0.82%	0.032%
27	6.543	6.501	6.598	HH	2541	83089	1.66%	0.064%
28	6.628	6.598	6.642	HH	1451	34693	0.69%	0.027%
29	6.666	6.642	6.733	HH	2523	83177	1.66%	0.064%
30	6.794	6.733	6.806	HH	1735	63417	1.27%	0.049%
31	6.819	6.806	6.850	HH	1819	44342	0.89%	0.034%
32	6.864	6.850	6.879	HH	1886	29675	0.59%	0.023%
33	6.896	6.879	6.931	HH	2651	60650	1.21%	0.047%
34	6.970	6.931	7.049	HH	314699	2865848	57.29%	2.203%
35	7.068	7.049	7.077	HH	2021	33431	0.67%	0.026%
36	7.086	7.077	7.166	HH	2117	101917	2.04%	0.078%

					rteres			
37	7.186	7.166	7.208	HH	1932	45707	0.91%	0.035%
38	7.270	7.208	7.279	HH	1929	75118	1.50%	0.058%
39	7.299	7.279	7.309	HH	1909	33600	0.67%	0.026%
40	7.340	7.309	7.352	HH	2046	47932	0.96%	0.037%
41	7.363	7.352	7.390	HH	1933	42842	0.86%	0.033%
42	7.411	7.390	7.427	HH	2056	42644	0.85%	0.033%
43	7.447	7.427	7.518	HH	3731	128566	2.57%	0.099%
44	7.534	7.518	7.561	HH	2142	53029	1.06%	0.041%
45	7.571	7.561	7.585	HH	2152	30386	0.61%	0.023%
46	7.639	7.585	7.687	HH	4513	167985	3.36%	0.129%
47	7.699	7.687	7.730	HH	2391	57964	1.16%	0.045%
48	7.772	7.730	7.871	HH	2556	201532	4.03%	0.155%
49	7.900	7.871	7.928	HH	3108	87646	1.75%	0.067%
50	7.934	7.928	7.987	HH	2485	83284	1.66%	0.064%
51	8.002	7.987	8.011	HH	2419	34139	0.68%	0.026%
52	8.035	8.011	8.048	HH	2586	53647	1.07%	0.041%
53	8.067	8.048	8.076	HH	2522	42277	0.85%	0.032%
54	8.090	8.076	8.134	HH	2964	92467	1.85%	0.071%
55	8.156	8.134	8.185	HH	2826	81112	1.62%	0.062%
56	8.212	8.185	8.232	HH	2987	76874	1.54%	0.059%
57	8.250	8.232	8.275	HH	2815	70369	1.41%	0.054%
58	8.302	8.275	8.319	HH	3194	77801	1.56%	0.060%
59	8.380	8.319	8.453	HH	4114	251310	5.02%	0.193%
60	8.469	8.453	8.495	HH	2955	71969	1.44%	0.055%
61	8.529	8.495	8.580	HH	4599	165046	3.30%	0.127%
62	8.608	8.580	8.630	HH	3177	91786	1.83%	0.071%
63	8.640	8.630	8.649	HH	3208	35033	0.70%	0.027%
64	8.680	8.649	8.711	HH	3760	124823	2.50%	0.096%
65	8.745	8.711	8.755	HH	7243	122844	2.46%	0.094%
66	8.780	8.755	8.828	HH	349243	3211949	64.21%	2.469%
67	8.857	8.828	9.003	HH	142697	1802850	36.04%	1.386%
68	9.017	9.003	9.068	HH	4019	145807	2.91%	0.112%
69	9.081	9.068	9.099	HH	3742	69722	1.39%	0.054%
70	9.112	9.099	9.138	HH	3728	85106	1.70%	0.065%
71	9.167	9.138	9.185	HH	3950	106155	2.12%	0.082%
72	9.222	9.185	9.239	HH	4550	134037	2.68%	0.103%
73	9.260	9.239	9.302	HH	5033	171143	3.42%	0.132%
74	9.316	9.302	9.356	HH	4652	136934	2.74%	0.105%
75	9.372	9.356	9.391	HH	4233	85434	1.71%	0.066%
76	9.414	9.391	9.487	HH	4392	240490	4.81%	0.185%
77	9.512	9.487	9.538	HH	5061	141136	2.82%	0.108%
78	9.547	9.538	9.563	HH	4529	65606	1.31%	0.050%
79	9.604	9.563	9.644	HH	6592	241593	4.83%	0.186%
80	9.655	9.644	9.680	HH	4521	94736	1.89%	0.073%
81	9.695	9.680	9.721	HH	4579	111127	2.22%	0.085%
82	9.740	9.721	9.760	HH	4671	105871	2.12%	0.081%
83	9.783	9.760	9.809	HH	4975	138362	2.77%	0.106%
84	9.825	9.809	9.861	HH	4971	145836	2.92%	0.112%
85	9.886	9.861	9.894	HH	4606	89711	1.79%	0.069%
86	9.905	9.894	9.928	HH	4701	92251	1.84%	0.071%
87	9.999	9.928	10.013	HH	5458	251539	5.03%	0.193%
88	10.028	10.013	10.039	HH	5591	81311	1.63%	0.062%
89	10.049	10.039	10.061	HH	5491	72498	1.45%	0.056%

					rteres			
90	10.074	10.061	10.095	HH	5223	102883	2.06%	0.079%
91	10.128	10.095	10.150	HH	5552	175677	3.51%	0.135%
92	10.170	10.150	10.221	HH	6755	232135	4.64%	0.178%
93	10.237	10.221	10.258	HH	5629	117373	2.35%	0.090%
94	10.309	10.258	10.320	HH	5840	201714	4.03%	0.155%
95	10.356	10.320	10.363	HH	6382	151213	3.02%	0.116%
96	10.393	10.363	10.449	HH	335168	3494576	69.86%	2.686%
97	10.472	10.449	10.530	HH	6275	288369	5.76%	0.222%
98	10.574	10.530	10.634	HH	6469	370031	7.40%	0.284%
99	10.656	10.634	10.671	HH	5809	126888	2.54%	0.098%
100	10.679	10.671	10.704	HH	5788	113716	2.27%	0.087%
101	10.739	10.704	10.750	HH	6366	163111	3.26%	0.125%
102	10.785	10.750	10.821	HH	7190	278959	5.58%	0.214%
103	10.872	10.821	10.904	HH	6787	316878	6.33%	0.244%
104	10.925	10.904	10.943	HH	6830	150915	3.02%	0.116%
105	10.950	10.943	10.968	HH	6344	95398	1.91%	0.073%
106	10.982	10.968	11.000	HH	6529	120624	2.41%	0.093%
107	11.058	11.000	11.075	HH	7384	304402	6.09%	0.234%
108	11.096	11.075	11.116	HH	11297	207751	4.15%	0.160%
109	11.133	11.116	11.168	HH	9502	240335	4.80%	0.185%
110	11.210	11.168	11.237	HH	7370	285077	5.70%	0.219%
111	11.271	11.237	11.294	HH	7529	245398	4.91%	0.189%
112	11.304	11.294	11.333	HH	7002	161703	3.23%	0.124%
113	11.355	11.333	11.375	HH	7190	173368	3.47%	0.133%
114	11.399	11.375	11.424	HH	7083	205117	4.10%	0.158%
115	11.452	11.424	11.498	HH	7920	327718	6.55%	0.252%
116	11.533	11.498	11.565	HH	8654	313440	6.27%	0.241%
117	11.591	11.565	11.628	HH	9097	294701	5.89%	0.227%
118	11.646	11.628	11.670	HH	8353	192898	3.86%	0.148%
119	11.720	11.670	11.738	HH	7944	305677	6.11%	0.235%
120	11.747	11.738	11.756	HH	7594	81269	1.62%	0.062%
121	11.775	11.756	11.795	HH	7867	179978	3.60%	0.138%
122	11.845	11.795	11.868	HH	336061	3574031	71.45%	2.747%
123	11.883	11.868	11.911	HH	20995	346271	6.92%	0.266%
124	11.933	11.911	11.967	HH	10295	299504	5.99%	0.230%
125	11.977	11.967	11.995	HH	8104	132349	2.65%	0.102%
126	12.014	11.995	12.027	HH	8676	160258	3.20%	0.123%
127	12.040	12.027	12.073	HH	8547	227994	4.56%	0.175%
128	12.135	12.073	12.182	HH	8953	547808	10.95%	0.421%
129	12.198	12.182	12.211	HH	8558	148724	2.97%	0.114%
130	12.248	12.211	12.261	HH	9466	268407	5.37%	0.206%
131	12.278	12.261	12.315	HH	9614	301920	6.04%	0.232%
132	12.328	12.315	12.342	HH	9255	147965	2.96%	0.114%
133	12.358	12.342	12.388	HH	9153	252202	5.04%	0.194%
134	12.404	12.388	12.425	HH	9258	202612	4.05%	0.156%
135	12.451	12.425	12.478	HH	9890	299525	5.99%	0.230%
136	12.516	12.478	12.547	HH	13078	435463	8.71%	0.335%
137	12.568	12.547	12.590	HH	11541	271390	5.43%	0.209%
138	12.622	12.590	12.638	HH	10690	299332	5.98%	0.230%
139	12.657	12.638	12.685	HH	10372	285539	5.71%	0.219%
140	12.722	12.685	12.732	HH	10374	287987	5.76%	0.221%
141	12.790	12.732	12.811	HH	12311	533243	10.66%	0.410%

rteres								
142	12.824	12.811	12.836	HH	11997	173888	3.48%	0.134%
143	12.852	12.836	12.866	HH	12534	213625	4.27%	0.164%
144	12.883	12.866	12.901	HH	13690	271248	5.42%	0.208%
145	12.914	12.901	12.967	HH	13243	486593	9.73%	0.374%
146	12.985	12.967	13.004	HH	13656	284047	5.68%	0.218%
147	13.020	13.004	13.030	HH	12684	196028	3.92%	0.151%
148	13.054	13.030	13.068	HH	12972	283901	5.68%	0.218%
149	13.086	13.068	13.118	HH	14256	399567	7.99%	0.307%
150	13.164	13.118	13.216	HH	338458	3964910	79.26%	3.048%
151	13.232	13.216	13.251	HH	14679	305712	6.11%	0.235%
152	13.284	13.251	13.321	HH	17366	626668	12.53%	0.482%
153	13.336	13.321	13.368	HH	13892	390002	7.80%	0.300%
154	13.419	13.368	13.470	HH	16532	930156	18.60%	0.715%
155	13.485	13.470	13.504	HH	15647	304747	6.09%	0.234%
156	13.526	13.504	13.541	HH	15936	343466	6.87%	0.264%
157	13.557	13.541	13.569	HH	16384	259822	5.19%	0.200%
158	13.595	13.569	13.627	HH	19198	609863	12.19%	0.469%
159	13.656	13.627	13.673	HH	17663	464360	9.28%	0.357%
160	13.688	13.673	13.701	HH	17384	291493	5.83%	0.224%
161	13.713	13.701	13.731	HH	17334	309349	6.18%	0.238%
162	13.743	13.731	13.756	HH	17363	255937	5.12%	0.197%
163	13.775	13.756	13.816	HH	19432	644750	12.89%	0.496%
164	13.837	13.816	13.878	HH	18859	677779	13.55%	0.521%
165	13.896	13.878	13.941	HH	19134	661704	13.23%	0.509%
166	13.962	13.941	13.976	HH	19227	371725	7.43%	0.286%
167	14.011	13.976	14.033	HH	22478	684058	13.68%	0.526%
168	14.056	14.033	14.073	HH	20122	463932	9.27%	0.357%
169	14.087	14.073	14.103	HH	19188	343566	6.87%	0.264%
170	14.125	14.103	14.142	HH	19351	431026	8.62%	0.331%
171	14.159	14.142	14.191	HH	19167	560626	11.21%	0.431%
172	14.213	14.191	14.249	HH	20917	683219	13.66%	0.525%
173	14.279	14.249	14.298	HH	20850	593407	11.86%	0.456%
174	14.316	14.298	14.335	HH	22329	466170	9.32%	0.358%
175	14.370	14.335	14.405	HH	319270	3922453	78.42%	3.015%
176	14.429	14.405	14.513	HH	23517	1382817	27.64%	1.063%
177	14.537	14.513	14.558	HH	24463	586294	11.72%	0.451%
178	14.590	14.558	14.628	HH	24096	950717	19.01%	0.731%
179	14.635	14.628	14.649	HH	22406	272124	5.44%	0.209%
180	14.663	14.649	14.685	HH	22249	464603	9.29%	0.357%
181	14.707	14.685	14.723	HH	22477	497396	9.94%	0.382%
182	14.733	14.723	14.745	HH	22056	289323	5.78%	0.222%
183	14.781	14.745	14.820	HH	25848	1053133	21.05%	0.809%
184	14.834	14.820	14.851	HH	23506	431110	8.62%	0.331%
185	14.864	14.851	14.893	HH	23862	587602	11.75%	0.452%
186	14.933	14.893	14.948	HH	25881	787458	15.74%	0.605%
187	14.960	14.948	14.976	HH	25389	423861	8.47%	0.326%
188	15.001	14.976	15.028	HH	27416	789767	15.79%	0.607%
189	15.042	15.028	15.096	HH	25041	974103	19.47%	0.749%
190	15.108	15.096	15.117	HH	22946	294608	5.89%	0.226%
191	15.140	15.117	15.179	HH	27158	953343	19.06%	0.733%
192	15.187	15.179	15.203	HH	25821	363431	7.27%	0.279%
193	15.217	15.203	15.232	HH	25601	430286	8.60%	0.331%
194	15.274	15.232	15.297	HH	248979	3530939	70.59%	2.714%

					rteres			
195	15.319	15.297	15.358	HH	135319	2060670	41.20%	1.584%
196	15.375	15.358	15.393	HH	26799	558264	11.16%	0.429%
197	15.406	15.393	15.414	HH	26682	329664	6.59%	0.253%
198	15.432	15.414	15.447	HH	28570	558792	11.17%	0.430%
199	15.481	15.447	15.512	HH	304333	4050720	80.98%	3.114%
200	15.530	15.512	15.600	HH	37574	1550740	31.00%	1.192%
201	15.621	15.600	15.640	HH	27531	638434	12.76%	0.491%
202	15.670	15.640	15.710	HH	31153	1213418	24.26%	0.933%
203	15.724	15.710	15.738	HH	29504	483080	9.66%	0.371%
204	15.770	15.738	15.803	HH	32183	1146922	22.93%	0.882%
205	15.811	15.803	15.821	HH	28631	315594	6.31%	0.243%
206	15.865	15.821	15.944	HH	71437	2919280	58.36%	2.244%
207	15.961	15.944	15.980	HH	32423	682065	13.64%	0.524%
208	15.999	15.980	16.008	HH	33861	541257	10.82%	0.416%
209	16.031	16.008	16.086	HH	67964	1896301	37.91%	1.458%
210	16.116	16.086	16.152	HH	41942	1345071	26.89%	1.034%
211	16.180	16.152	16.215	HH	35298	1225194	24.49%	0.942%
212	16.220	16.215	16.255	HH	32280	765721	15.31%	0.589%
213	16.263	16.255	16.283	HH	32330	541724	10.83%	0.416%
214	16.338	16.283	16.354	HH	33114	1369193	27.37%	1.052%
215	16.374	16.354	16.388	HH	34380	684697	13.69%	0.526%
216	16.404	16.388	16.427	HH	34300	800964	16.01%	0.616%
217	16.464	16.427	16.477	HH	36016	1032100	20.63%	0.793%
218	16.507	16.477	16.533	HH	300862	4015011	80.27%	3.086%
219	16.549	16.533	16.594	HH	36970	1282493	25.64%	0.986%
220	16.605	16.594	16.614	HH	33642	402707	8.05%	0.310%
221	16.626	16.614	16.643	HH	33925	578405	11.56%	0.445%
222	16.674	16.643	16.700	HH	36817	1205944	24.11%	0.927%
223	16.736	16.700	16.774	HH	35770	1540939	30.81%	1.184%
224	16.793	16.774	16.801	HH	35084	561546	11.23%	0.432%
225	16.853	16.801	16.874	HH	37228	1592377	31.83%	1.224%
226	16.903	16.874	16.931	HH	39467	1297375	25.94%	0.997%
227	16.952	16.931	16.965	HH	38577	766111	15.32%	0.589%
228	16.987	16.965	17.006	HH	39573	949633	18.98%	0.730%
229	17.026	17.006	17.048	HH	39305	949052	18.97%	0.729%
230	17.083	17.048	17.113	HH	83649	1939381	38.77%	1.491%
231	17.154	17.113	17.188	HH	43358	1773251	35.45%	1.363%
232	17.206	17.188	17.226	HH	39456	881695	17.63%	0.678%
233	17.261	17.226	17.281	HH	41127	1286930	25.73%	0.989%
234	17.294	17.281	17.315	HH	39436	792926	15.85%	0.609%
235	17.325	17.315	17.348	HH	39596	772563	15.44%	0.594%
236	17.382	17.348	17.400	HH	44185	1235444	24.70%	0.950%
237	17.462	17.400	17.486	HH	305358	5002145	100.00%	3.845%
238	17.507	17.486	17.531	HH	60678	1304177	26.07%	1.002%
239	17.541	17.531	17.551	HHA	40418	515124	10.30%	0.396%
					Sum of corrected areas:		130099657	

FE050818.M Fri May 18 09:41:50 2018 RPT-1