

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051618\
 Data File : FE027271.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2018 16:59
 Sample : J2672-05 5X
 Misc :
 ALS Vial : 9 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	4.930	4.905	4.965	BH	518	2240	0.04%	0.002%
2	4.996	4.965	5.068	PH	255	5189	0.10%	0.006%
3	5.082	5.068	5.138	PH	1076	12572	0.25%	0.014%
4	5.154	5.138	5.175	HH	317	4744	0.09%	0.005%
5	5.189	5.175	5.219	HH	482	6877	0.13%	0.008%
6	5.235	5.219	5.267	HH	349	6538	0.13%	0.007%
7	5.326	5.267	5.339	HH	350	11847	0.23%	0.013%
8	5.372	5.339	5.393	HH	612	12737	0.25%	0.014%
9	5.406	5.393	5.419	HH	440	5719	0.11%	0.006%
10	5.441	5.419	5.455	HH	567	8882	0.17%	0.010%
11	5.466	5.455	5.478	HH	413	5497	0.11%	0.006%
12	5.487	5.478	5.524	HH	546	12318	0.24%	0.014%
13	5.551	5.524	5.568	HH	578	12428	0.24%	0.014%
14	5.586	5.568	5.605	HH	713	12765	0.25%	0.014%
15	5.617	5.605	5.645	HH	580	11931	0.23%	0.013%
16	5.683	5.645	5.715	HH	825	27192	0.53%	0.030%
17	5.732	5.715	5.785	HH	780	27067	0.53%	0.030%
18	5.805	5.785	5.825	HH	1138	21535	0.42%	0.024%
19	5.852	5.825	5.901	HH	939	38413	0.75%	0.043%
20	5.920	5.901	5.959	HH	964	31344	0.61%	0.035%
21	5.982	5.959	6.017	HH	1439	38156	0.75%	0.042%
22	6.038	6.017	6.063	HH	1331	30078	0.59%	0.033%
23	6.073	6.063	6.111	HH	1162	29466	0.58%	0.033%
24	6.140	6.111	6.185	HH	1119	45947	0.90%	0.051%
25	6.200	6.185	6.223	HH	1493	28857	0.57%	0.032%
26	6.240	6.223	6.255	HH	1241	22150	0.43%	0.025%
27	6.272	6.255	6.285	HH	1490	24106	0.47%	0.027%
28	6.295	6.285	6.328	HH	1549	35844	0.70%	0.040%
29	6.342	6.328	6.362	HH	1431	27207	0.53%	0.030%
30	6.411	6.362	6.441	HH	1440	65064	1.28%	0.072%
31	6.461	6.441	6.482	HH	1526	34278	0.67%	0.038%
32	6.507	6.482	6.525	HH	1666	38331	0.75%	0.043%
33	6.539	6.525	6.563	HH	1735	37877	0.74%	0.042%
34	6.586	6.563	6.598	HH	1863	36402	0.71%	0.040%
35	6.607	6.598	6.618	HH	1688	19840	0.39%	0.022%
36	6.671	6.618	6.718	HH	2245	111557	2.19%	0.124%

					rteres.txt			
37	6.747	6.718	6.771	HH	2042	59151	1.16%	0.066%
38	6.785	6.771	6.794	HH	1951	26109	0.51%	0.029%
39	6.821	6.794	6.839	HH	2193	55795	1.09%	0.062%
40	6.859	6.839	6.901	HH	2515	78674	1.54%	0.087%
41	6.941	6.901	6.955	HH	2321	69000	1.35%	0.077%
42	6.971	6.955	6.987	HH	2682	44097	0.86%	0.049%
43	6.996	6.987	7.027	HH	2256	52485	1.03%	0.058%
44	7.067	7.027	7.078	HH	2243	64292	1.26%	0.071%
45	7.084	7.078	7.100	HH	2218	27699	0.54%	0.031%
46	7.122	7.100	7.165	HH	3057	93386	1.83%	0.104%
47	7.189	7.165	7.230	HH	3320	98704	1.93%	0.110%
48	7.269	7.230	7.287	HH	2600	83932	1.65%	0.093%
49	7.308	7.287	7.324	HH	2881	55470	1.09%	0.062%
50	7.341	7.324	7.357	HH	2593	49455	0.97%	0.055%
51	7.375	7.357	7.391	HH	2642	51822	1.02%	0.058%
52	7.407	7.391	7.421	HH	2693	46659	0.91%	0.052%
53	7.430	7.421	7.442	HH	2751	33347	0.65%	0.037%
54	7.455	7.442	7.466	HH	2641	38301	0.75%	0.043%
55	7.512	7.466	7.548	HH	3042	138492	2.71%	0.154%
56	7.559	7.548	7.570	HH	3053	37978	0.74%	0.042%
57	7.585	7.570	7.625	HH	3011	95367	1.87%	0.106%
58	7.640	7.625	7.655	HH	3452	57185	1.12%	0.064%
59	7.680	7.655	7.696	HH	4227	82567	1.62%	0.092%
60	7.725	7.696	7.755	HH	3667	115086	2.26%	0.128%
61	7.791	7.755	7.810	HH	3519	108073	2.12%	0.120%
62	7.817	7.810	7.836	HH	3294	50218	0.98%	0.056%
63	7.850	7.836	7.865	HH	3348	55715	1.09%	0.062%
64	7.903	7.865	7.922	HH	4076	122114	2.39%	0.136%
65	7.936	7.922	7.957	HH	3646	73644	1.44%	0.082%
66	7.969	7.957	7.986	HH	3474	58699	1.15%	0.065%
67	7.995	7.986	8.008	HH	3460	46426	0.91%	0.052%
68	8.017	8.008	8.048	HH	3478	80914	1.59%	0.090%
69	8.077	8.048	8.094	HH	3839	95916	1.88%	0.107%
70	8.128	8.094	8.190	HH	3912	211969	4.15%	0.235%
71	8.263	8.190	8.294	HH	4240	235572	4.62%	0.262%
72	8.304	8.294	8.318	HH	4063	57221	1.12%	0.064%
73	8.331	8.318	8.347	HH	3945	65403	1.28%	0.073%
74	8.383	8.347	8.407	HH	4356	145166	2.85%	0.161%
75	8.444	8.407	8.459	HH	4124	123245	2.42%	0.137%
76	8.478	8.459	8.500	HH	4252	99811	1.96%	0.111%
77	8.521	8.500	8.555	HH	4490	142432	2.79%	0.158%
78	8.560	8.555	8.585	HH	4396	76111	1.49%	0.085%
79	8.602	8.585	8.634	HH	6297	141514	2.77%	0.157%
80	8.648	8.634	8.662	HH	4554	74532	1.46%	0.083%
81	8.682	8.662	8.705	HH	4912	120238	2.36%	0.134%
82	8.746	8.705	8.770	HH	23415	399236	7.83%	0.443%
83	8.778	8.770	8.813	HH	7456	151518	2.97%	0.168%
84	8.858	8.813	8.911	HH	23415	490681	9.62%	0.545%
85	8.934	8.911	8.962	HH	5607	156643	3.07%	0.174%
86	8.985	8.962	9.009	HH	5126	140790	2.76%	0.156%
87	9.029	9.009	9.057	HH	5053	139739	2.74%	0.155%
88	9.087	9.057	9.134	HH	4845	215335	4.22%	0.239%
89	9.195	9.134	9.204	HH	5100	205432	4.03%	0.228%

					rteres.txt			
90	9.225	9.204	9.241	HH	5343	117242	2.30%	0.130%
91	9.279	9.241	9.301	HH	5934	200771	3.94%	0.223%
92	9.322	9.301	9.358	HH	7916	211613	4.15%	0.235%
93	9.373	9.358	9.405	HH	5549	146927	2.88%	0.163%
94	9.472	9.405	9.493	HH	5933	284592	5.58%	0.316%
95	9.507	9.493	9.534	HH	5815	139551	2.74%	0.155%
96	9.552	9.534	9.580	HH	5834	153105	3.00%	0.170%
97	9.609	9.580	9.653	HH	8901	280140	5.49%	0.311%
98	9.689	9.653	9.718	HH	7568	235499	4.62%	0.262%
99	9.735	9.718	9.757	HH	5626	128197	2.51%	0.142%
100	9.795	9.757	9.816	HH	6010	203144	3.98%	0.226%
101	9.849	9.816	9.865	HH	5722	162364	3.18%	0.180%
102	9.871	9.865	9.879	HH	5476	46145	0.90%	0.051%
103	9.895	9.879	9.918	HH	5735	132417	2.60%	0.147%
104	9.938	9.918	9.958	HH	5785	135716	2.66%	0.151%
105	9.998	9.958	10.015	HH	6300	202613	3.97%	0.225%
106	10.066	10.015	10.088	HH	6322	266465	5.22%	0.296%
107	10.113	10.088	10.139	HH	6428	185557	3.64%	0.206%
108	10.149	10.139	10.162	HH	6067	80776	1.58%	0.090%
109	10.175	10.162	10.225	HH	6162	225410	4.42%	0.250%
110	10.239	10.225	10.248	HH	5967	82147	1.61%	0.091%
111	10.259	10.248	10.281	HH	5937	113752	2.23%	0.126%
112	10.312	10.281	10.321	HH	6358	147999	2.90%	0.164%
113	10.336	10.321	10.368	HH	6527	176337	3.46%	0.196%
114	10.393	10.368	10.416	HH	9558	210367	4.12%	0.234%
115	10.444	10.416	10.458	HH	6353	156461	3.07%	0.174%
116	10.469	10.458	10.485	HH	6279	103683	2.03%	0.115%
117	10.497	10.485	10.511	HH	6226	96888	1.90%	0.108%
118	10.521	10.511	10.540	HH	6226	107337	2.10%	0.119%
119	10.574	10.540	10.653	HH	7065	432303	8.47%	0.480%
120	10.675	10.653	10.707	HH	6221	201019	3.94%	0.223%
121	10.740	10.707	10.752	HH	6653	173437	3.40%	0.193%
122	10.787	10.752	10.822	HH	8188	293718	5.76%	0.326%
123	10.875	10.822	10.908	HH	7264	353956	6.94%	0.393%
124	10.931	10.908	10.940	HH	7011	133004	2.61%	0.148%
125	10.957	10.940	11.008	HH	7102	275577	5.40%	0.306%
126	11.062	11.008	11.079	HH	7469	297532	5.83%	0.330%
127	11.097	11.079	11.114	HH	7619	153779	3.01%	0.171%
128	11.136	11.114	11.172	HH	10311	278734	5.46%	0.310%
129	11.190	11.172	11.197	HH	8207	119667	2.35%	0.133%
130	11.210	11.197	11.235	HH	8653	175469	3.44%	0.195%
131	11.268	11.235	11.293	HH	7601	255419	5.01%	0.284%
132	11.307	11.293	11.327	HH	7121	144776	2.84%	0.161%
133	11.360	11.327	11.384	HH	7543	245984	4.82%	0.273%
134	11.397	11.384	11.425	HH	7283	177006	3.47%	0.197%
135	11.452	11.425	11.500	HH	7889	333863	6.54%	0.371%
136	11.531	11.500	11.581	HH	8393	375053	7.35%	0.417%
137	11.596	11.581	11.622	HH	7642	182212	3.57%	0.202%
138	11.646	11.622	11.666	HH	7656	201206	3.94%	0.223%
139	11.730	11.666	11.758	HH	7784	413984	8.11%	0.460%
140	11.771	11.758	11.793	HH	7950	162966	3.19%	0.181%
141	11.843	11.793	11.874	HH	10350	407005	7.98%	0.452%

					rteres.txt			
142	11.894	11.874	11.905	HH	8028	146409	2.87%	0.163%
143	11.937	11.905	11.961	HH	9087	278508	5.46%	0.309%
144	11.978	11.961	12.022	HH	8189	293670	5.76%	0.326%
145	12.041	12.022	12.070	HH	8325	235828	4.62%	0.262%
146	12.101	12.070	12.122	HH	8614	260694	5.11%	0.290%
147	12.145	12.122	12.202	HH	8436	396882	7.78%	0.441%
148	12.209	12.202	12.214	HH	8305	61876	1.21%	0.069%
149	12.251	12.214	12.273	HH	9248	310643	6.09%	0.345%
150	12.288	12.273	12.305	HH	8904	165983	3.25%	0.184%
151	12.333	12.305	12.348	HH	9033	229667	4.50%	0.255%
152	12.380	12.348	12.391	HH	9323	233025	4.57%	0.259%
153	12.410	12.391	12.431	HH	12039	241821	4.74%	0.269%
154	12.447	12.431	12.482	HH	9244	277226	5.43%	0.308%
155	12.517	12.482	12.541	HH	11242	346052	6.78%	0.384%
156	12.571	12.541	12.602	HH	109718	1305515	25.59%	1.450%
157	12.619	12.602	12.648	HH	9700	263636	5.17%	0.293%
158	12.661	12.648	12.698	HH	9463	276607	5.42%	0.307%
159	12.762	12.698	12.772	HH	9527	414456	8.12%	0.460%
160	12.794	12.772	12.816	HH	9925	257955	5.06%	0.287%
161	12.852	12.816	12.868	HH	9787	300176	5.88%	0.333%
162	12.898	12.868	12.918	HH	10309	299575	5.87%	0.333%
163	12.948	12.918	12.972	HH	10588	331493	6.50%	0.368%
164	12.989	12.972	13.001	HH	10379	179416	3.52%	0.199%
165	13.018	13.001	13.028	HH	10620	169654	3.33%	0.188%
166	13.047	13.028	13.074	HH	11704	299301	5.87%	0.332%
167	13.103	13.074	13.121	HH	10580	293610	5.76%	0.326%
168	13.163	13.121	13.191	HH	13234	467514	9.16%	0.519%
169	13.217	13.191	13.254	HH	11847	415824	8.15%	0.462%
170	13.290	13.254	13.326	HH	11599	471471	9.24%	0.524%
171	13.355	13.326	13.378	HH	10945	340588	6.68%	0.378%
172	13.434	13.378	13.457	HH	11499	527201	10.33%	0.586%
173	13.469	13.457	13.498	HH	11333	277406	5.44%	0.308%
174	13.536	13.498	13.552	HH	11672	367327	7.20%	0.408%
175	13.607	13.552	13.641	HH	394717	5101540	100.00%	5.667%
176	13.663	13.641	13.683	HH	409145	4296718	84.22%	4.773%
177	13.693	13.683	13.739	HH	39338	698855	13.70%	0.776%
178	13.779	13.739	13.807	HH	14331	530651	10.40%	0.589%
179	13.833	13.807	13.858	HH	62527	884426	17.34%	0.982%
180	13.873	13.858	13.915	HH	14031	463912	9.09%	0.515%
181	13.927	13.915	13.950	HH	13149	271808	5.33%	0.302%
182	13.999	13.950	14.034	HH	13606	663452	13.00%	0.737%
183	14.059	14.034	14.079	HH	14164	364538	7.15%	0.405%
184	14.134	14.079	14.159	HH	15738	670569	13.14%	0.745%
185	14.185	14.159	14.202	HH	13817	346959	6.80%	0.385%
186	14.218	14.202	14.258	HH	13999	472158	9.26%	0.524%
187	14.275	14.258	14.300	HH	14181	353472	6.93%	0.393%
188	14.316	14.300	14.333	HH	14531	275502	5.40%	0.306%
189	14.369	14.333	14.391	HH	17962	535695	10.50%	0.595%
190	14.415	14.391	14.450	HH	15380	535934	10.51%	0.595%
191	14.472	14.450	14.521	HH	16088	638135	12.51%	0.709%
192	14.532	14.521	14.549	HH	14538	247991	4.86%	0.275%
193	14.592	14.549	14.618	HH	15347	619000	12.13%	0.688%
194	14.658	14.618	14.669	HH	17442	490947	9.62%	0.545%

					rteres.txt			
195	14.679	14.669	14.724	HH	17343	522277	10.24%	0.580%
196	14.736	14.724	14.747	HH	15705	212092	4.16%	0.236%
197	14.785	14.747	14.798	HH	16855	499330	9.79%	0.555%
198	14.831	14.798	14.858	HH	21594	643336	12.61%	0.715%
199	14.884	14.858	14.908	HH	16839	495313	9.71%	0.550%
200	14.934	14.908	14.958	HH	19097	524060	10.27%	0.582%
201	14.992	14.958	15.028	HH	21904	793628	15.56%	0.882%
202	15.058	15.028	15.094	HH	18328	701379	13.75%	0.779%
203	15.113	15.094	15.128	HH	18218	370192	7.26%	0.411%
204	15.172	15.128	15.211	HH	18182	883112	17.31%	0.981%
205	15.271	15.211	15.305	HH	57683	1495426	29.31%	1.661%
206	15.324	15.305	15.351	HH	19125	525491	10.30%	0.584%
207	15.382	15.351	15.397	HH	19539	533852	10.46%	0.593%
208	15.432	15.397	15.443	HH	20647	545230	10.69%	0.606%
209	15.498	15.443	15.516	HH	26316	1018165	19.96%	1.131%
210	15.529	15.516	15.574	HH	24526	764279	14.98%	0.849%
211	15.627	15.574	15.642	HH	21335	858034	16.82%	0.953%
212	15.695	15.642	15.742	HH	21800	1287284	25.23%	1.430%
213	15.809	15.742	15.825	HH	21786	1074844	21.07%	1.194%
214	15.902	15.825	15.981	HH	29740	2353643	46.14%	2.614%
215	16.001	15.981	16.022	HH	26130	583543	11.44%	0.648%
216	16.061	16.022	16.095	HH	27371	1057607	20.73%	1.175%
217	16.119	16.095	16.147	HH	31726	814087	15.96%	0.904%
218	16.165	16.147	16.182	HH	24299	501286	9.83%	0.557%
219	16.203	16.182	16.237	HH	24086	787847	15.44%	0.875%
220	16.275	16.237	16.285	HH	24160	684267	13.41%	0.760%
221	16.319	16.285	16.347	HH	24788	915774	17.95%	1.017%
222	16.465	16.347	16.479	HH	26640	2015053	39.50%	2.238%
223	16.505	16.479	16.538	HH	28568	957443	18.77%	1.064%
224	16.572	16.538	16.598	HH	28503	984069	19.29%	1.093%
225	16.618	16.598	16.659	HH	27677	1000648	19.61%	1.112%
226	16.705	16.659	16.718	HH	27799	977855	19.17%	1.086%
227	16.752	16.718	16.788	HH	28748	1191685	23.36%	1.324%
228	16.853	16.788	16.882	HH	29285	1614098	31.64%	1.793%
229	16.927	16.882	16.946	HH	31851	1185572	23.24%	1.317%
230	16.955	16.946	16.966	HH	31753	386614	7.58%	0.429%
231	16.990	16.966	17.021	HH	36660	1069471	20.96%	1.188%
232	17.058	17.021	17.085	HH	33073	1225466	24.02%	1.361%
233	17.109	17.085	17.129	HH	33433	840890	16.48%	0.934%
234	17.201	17.129	17.216	HH	33190	1703769	33.40%	1.893%
235	17.241	17.216	17.251	HH	33319	684895	13.43%	0.761%
236	17.343	17.251	17.366	HH	34774	2355596	46.17%	2.617%
237	17.399	17.366	17.415	HH	35862	1025825	20.11%	1.139%
238	17.458	17.415	17.480	HH	41978	1450459	28.43%	1.611%
239	17.542	17.480	17.552	HHA	40016	1647906	32.30%	1.830%
					Sum of corrected areas:		90025201	

FE050818.M Thu May 17 09:40:29 2018 RPT-1