

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051618\
 Data File : FE027283.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2018 23:47
 Sample : J2933-01MS
 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	4.930	4.905	4.978	PH	310000	1835658	38.74%	2.883%
2	4.986	4.978	5.015	PV	-16293	-228141	-4.81%	-0.358%
3	5.034	5.015	5.058	PV	241	3760	0.08%	0.006%
4	5.079	5.058	5.196	PV	6761	79182	1.67%	0.124%
5	5.206	5.196	5.242	VV	232	5147	0.11%	0.008%
6	5.278	5.242	5.328	PV	434	11977	0.25%	0.019%
7	5.338	5.328	5.351	VV	223	1850	0.04%	0.003%
8	5.377	5.351	5.432	VV	247	5515	0.12%	0.009%
9	5.484	5.432	5.495	PV	338	6293	0.13%	0.010%
10	5.506	5.495	5.521	VV	257	3328	0.07%	0.005%
11	5.536	5.521	5.614	VV	612	13370	0.28%	0.021%
12	5.632	5.614	5.652	VV	364	5117	0.11%	0.008%
13	5.693	5.652	5.706	VV	356	7645	0.16%	0.012%
14	5.713	5.706	5.748	VV	290	3962	0.08%	0.006%
15	5.805	5.748	5.854	PV	1262	22755	0.48%	0.036%
16	5.872	5.854	5.923	VV	374	8069	0.17%	0.013%
17	5.936	5.923	5.944	VV	206	1303	0.03%	0.002%
18	5.979	5.944	6.018	VV	1405	17489	0.37%	0.027%
19	6.044	6.018	6.069	VV	269	4106	0.09%	0.006%
20	6.085	6.069	6.096	VV	114	1365	0.03%	0.002%
21	6.139	6.096	6.163	VV	2780	36007	0.76%	0.057%
22	6.176	6.163	6.197	VV	945	12124	0.26%	0.019%
23	6.216	6.197	6.226	VV	298	4193	0.09%	0.007%
24	6.239	6.226	6.278	VV	285	5720	0.12%	0.009%
25	6.337	6.278	6.358	VV	394	9976	0.21%	0.016%
26	6.369	6.358	6.374	VV	190	1757	0.04%	0.003%
27	6.383	6.374	6.398	VV	235	2332	0.05%	0.004%
28	6.404	6.398	6.417	VV	103	1296	0.03%	0.002%
29	6.429	6.417	6.444	VV	146	1438	0.03%	0.002%
30	6.471	6.444	6.484	VV	238	2935	0.06%	0.005%
31	6.545	6.484	6.562	VV	632	12792	0.27%	0.020%
32	6.582	6.562	6.601	VV	462	8348	0.18%	0.013%
33	6.613	6.601	6.648	VV	1174	21476	0.45%	0.034%
34	6.668	6.648	6.687	VV	1752	21689	0.46%	0.034%
35	6.699	6.687	6.748	VV	518	12611	0.27%	0.020%
36	6.786	6.748	6.797	VV	307	6740	0.14%	0.011%

rteres.txt								
37	6.820	6.797	6.838	VV	1173	15377	0.32%	0.024%
38	6.849	6.838	6.861	VV	866	10467	0.22%	0.016%
39	6.873	6.861	6.928	VV	943	17611	0.37%	0.028%
40	6.973	6.928	7.068	VV	372371	3338339	70.45%	5.242%
41	7.085	7.068	7.101	VV	748	12173	0.26%	0.019%
42	7.124	7.101	7.178	VV	1161	27514	0.58%	0.043%
43	7.198	7.178	7.224	VV	445	9930	0.21%	0.016%
44	7.249	7.224	7.328	VV	3443	51587	1.09%	0.081%
45	7.345	7.328	7.370	VV	290	5164	0.11%	0.008%
46	7.389	7.370	7.395	VV	247	2549	0.05%	0.004%
47	7.410	7.395	7.425	VV	259	3184	0.07%	0.005%
48	7.461	7.425	7.478	VV	425	8693	0.18%	0.014%
49	7.513	7.478	7.538	VV	397	8317	0.18%	0.013%
50	7.548	7.538	7.593	VV	287	4725	0.10%	0.007%
51	7.644	7.593	7.679	PV	1001	23449	0.49%	0.037%
52	7.689	7.679	7.713	VV	339	6146	0.13%	0.010%
53	7.736	7.713	7.751	VV	3776	38891	0.82%	0.061%
54	7.765	7.751	7.807	VV	2674	42478	0.90%	0.067%
55	7.828	7.807	7.865	VV	1615	24422	0.52%	0.038%
56	7.895	7.865	7.915	VV	788	13499	0.28%	0.021%
57	7.936	7.915	8.011	VV	6185	70083	1.48%	0.110%
58	8.036	8.011	8.091	VV	660	14959	0.32%	0.023%
59	8.129	8.091	8.147	VV	7179	72375	1.53%	0.114%
60	8.163	8.147	8.194	VV	6699	66735	1.41%	0.105%
61	8.214	8.194	8.232	VV	1106	13036	0.28%	0.020%
62	8.247	8.232	8.275	VV	439	7652	0.16%	0.012%
63	8.311	8.275	8.325	VV	980	16412	0.35%	0.026%
64	8.338	8.325	8.347	VV	405	4677	0.10%	0.007%
65	8.378	8.347	8.397	VV	2236	29244	0.62%	0.046%
66	8.410	8.397	8.426	VV	920	10286	0.22%	0.016%
67	8.438	8.426	8.455	VV	394	5056	0.11%	0.008%
68	8.489	8.455	8.504	VV	301	5887	0.12%	0.009%
69	8.534	8.504	8.554	VV	2168	31720	0.67%	0.050%
70	8.567	8.554	8.589	VV	1301	16387	0.35%	0.026%
71	8.603	8.589	8.635	VV	273	5161	0.11%	0.008%
72	8.679	8.635	8.711	VV	862	16748	0.35%	0.026%
73	8.765	8.711	8.775	VV	353901	4738670	100.00%	7.441%
74	8.785	8.775	8.833	VV	430007	3686350	77.79%	5.789%
75	8.861	8.833	8.951	VV	149572	1530098	32.29%	2.403%
76	8.968	8.951	9.001	VV	1044	23639	0.50%	0.037%
77	9.018	9.001	9.055	VV	1374	23727	0.50%	0.037%
78	9.061	9.055	9.085	VV	435	6931	0.15%	0.011%
79	9.101	9.085	9.124	VV	325	6598	0.14%	0.010%
80	9.150	9.124	9.191	VV	575	15586	0.33%	0.024%
81	9.222	9.191	9.238	VV	1243	19243	0.41%	0.030%
82	9.259	9.238	9.355	VV	4518	120390	2.54%	0.189%
83	9.373	9.355	9.398	VV	917	15664	0.33%	0.025%
84	9.418	9.398	9.447	VV	658	12583	0.27%	0.020%
85	9.463	9.447	9.487	VV	297	6333	0.13%	0.010%
86	9.527	9.487	9.567	VV	835	25190	0.53%	0.040%
87	9.608	9.567	9.641	VV	1601	30853	0.65%	0.048%
88	9.664	9.641	9.738	VV	2361	46140	0.97%	0.072%
89	9.743	9.738	9.760	VV	223	2492	0.05%	0.004%

					rteres.txt			
90	9.785	9.760	9.811	VV	806	12979	0.27%	0.020%
91	9.832	9.811	9.937	VV	1852	40056	0.85%	0.063%
92	9.964	9.937	9.975	PV	605	8110	0.17%	0.013%
93	10.005	9.975	10.018	VV	819	15220	0.32%	0.024%
94	10.052	10.018	10.095	VV	1081	25954	0.55%	0.041%
95	10.131	10.095	10.152	VV	928	16054	0.34%	0.025%
96	10.173	10.152	10.212	VV	1956	26610	0.56%	0.042%
97	10.241	10.212	10.278	VV	1090	15513	0.33%	0.024%
98	10.311	10.278	10.321	VV	664	9802	0.21%	0.015%
99	10.346	10.321	10.364	VV	1411	26054	0.55%	0.041%
100	10.396	10.364	10.455	VV	420273	4071094	85.91%	6.393%
101	10.476	10.455	10.498	VV	838	17915	0.38%	0.028%
102	10.515	10.498	10.526	VV	661	9202	0.19%	0.014%
103	10.553	10.526	10.655	VV	62378	770933	16.27%	1.211%
104	10.663	10.655	10.722	VV	852	25851	0.55%	0.041%
105	10.743	10.722	10.753	VV	672	9429	0.20%	0.015%
106	10.789	10.753	10.827	VV	1789	36717	0.77%	0.058%
107	10.882	10.827	10.913	VV	1147	40832	0.86%	0.064%
108	10.942	10.913	10.970	VV	1729	31034	0.65%	0.049%
109	10.982	10.970	11.006	VV	566	8666	0.18%	0.014%
110	11.035	11.006	11.047	VV	1109	13866	0.29%	0.022%
111	11.062	11.047	11.081	VV	1122	15960	0.34%	0.025%
112	11.098	11.081	11.115	VV	1125	18266	0.39%	0.029%
113	11.135	11.115	11.179	VV	2765	47943	1.01%	0.075%
114	11.209	11.179	11.226	VV	602	12393	0.26%	0.019%
115	11.270	11.226	11.332	VV	2763	48657	1.03%	0.076%
116	11.357	11.332	11.379	VV	684	8516	0.18%	0.013%
117	11.399	11.379	11.415	VV	429	4910	0.10%	0.008%
118	11.429	11.415	11.437	VV	285	2579	0.05%	0.004%
119	11.458	11.437	11.498	VV	552	14787	0.31%	0.023%
120	11.529	11.498	11.577	VV	742	17666	0.37%	0.028%
121	11.595	11.577	11.609	VV	457	5792	0.12%	0.009%
122	11.648	11.609	11.671	VV	1264	20971	0.44%	0.033%
123	11.679	11.671	11.694	VV	153	1565	0.03%	0.002%
124	11.720	11.694	11.756	VV	268	5289	0.11%	0.008%
125	11.777	11.756	11.801	VV	345	5297	0.11%	0.008%
126	11.848	11.801	11.903	VV	422245	4115047	86.84%	6.462%
127	11.937	11.903	11.961	VV	1071	22663	0.48%	0.036%
128	12.019	11.961	12.032	VV	1177	19033	0.40%	0.030%
129	12.044	12.032	12.074	VV	823	9178	0.19%	0.014%
130	12.134	12.074	12.163	PV	509	16022	0.34%	0.025%
131	12.202	12.163	12.210	VV	559	8339	0.18%	0.013%
132	12.234	12.210	12.313	VV	2267	74396	1.57%	0.117%
133	12.325	12.313	12.355	VV	843	16182	0.34%	0.025%
134	12.367	12.355	12.390	VV	417	7020	0.15%	0.011%
135	12.409	12.390	12.432	VV	484	7734	0.16%	0.012%
136	12.455	12.432	12.482	VV	809	11497	0.24%	0.018%
137	12.518	12.482	12.545	VV	3744	51247	1.08%	0.080%
138	12.571	12.545	12.598	VV	2686	37156	0.78%	0.058%
139	12.624	12.598	12.665	VV	1808	27183	0.57%	0.043%
140	12.670	12.665	12.692	VV	252	2841	0.06%	0.004%
141	12.753	12.692	12.774	PV	309	9115	0.19%	0.014%

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142	12.803	12.774	12.816	VV	561	10595	0.22%	0.017%
143	12.831	12.816	12.845	VV	506	6844	0.14%	0.011%
144	12.859	12.845	12.870	VV	601	7942	0.17%	0.012%
145	12.886	12.870	12.918	VV	734	15765	0.33%	0.025%
146	12.939	12.918	12.955	VV	1216	18752	0.40%	0.029%
147	12.963	12.955	12.970	VV	811	7303	0.15%	0.011%
148	12.988	12.970	13.003	VV	2027	26262	0.55%	0.041%
149	13.016	13.003	13.051	VV	1832	31274	0.66%	0.049%
150	13.059	13.051	13.075	VV	627	7894	0.17%	0.012%
151	13.092	13.075	13.121	VV	944	19840	0.42%	0.031%
152	13.168	13.121	13.208	VV	391678	4015897	84.75%	6.306%
153	13.227	13.208	13.256	VV	2444	44226	0.93%	0.069%
154	13.273	13.256	13.291	VV	874	16050	0.34%	0.025%
155	13.303	13.291	13.321	VV	726	11592	0.24%	0.018%
156	13.343	13.321	13.375	VV	1017	24681	0.52%	0.039%
157	13.420	13.375	13.447	VV	1407	45842	0.97%	0.072%
158	13.468	13.447	13.507	VV	2410	51214	1.08%	0.080%
159	13.538	13.507	13.572	VV	1726	51618	1.09%	0.081%
160	13.597	13.572	13.634	VV	4554	107170	2.26%	0.168%
161	13.658	13.634	13.677	VV	7801	107886	2.28%	0.169%
162	13.688	13.677	13.706	VV	3125	44836	0.95%	0.070%
163	13.718	13.706	13.738	VV	2305	37061	0.78%	0.058%
164	13.778	13.738	13.818	VV	6188	134859	2.85%	0.212%
165	13.835	13.818	13.856	VV	3660	64927	1.37%	0.102%
166	13.866	13.856	13.874	VV	2395	24703	0.52%	0.039%
167	13.898	13.874	13.951	VV	21733	278673	5.88%	0.438%
168	13.983	13.951	13.994	VV	3301	62987	1.33%	0.099%
169	14.013	13.994	14.044	VV	5048	112658	2.38%	0.177%
170	14.062	14.044	14.079	VV	5461	82185	1.73%	0.129%
171	14.088	14.079	14.107	VV	3214	47495	1.00%	0.075%
172	14.129	14.107	14.142	VV	3454	60520	1.28%	0.095%
173	14.162	14.142	14.172	VV	4543	66545	1.40%	0.104%
174	14.188	14.172	14.203	VV	7421	102707	2.17%	0.161%
175	14.230	14.203	14.269	VV	8497	229436	4.84%	0.360%
176	14.293	14.269	14.300	VV	4543	80548	1.70%	0.126%
177	14.320	14.300	14.339	VV	7427	127739	2.70%	0.201%
178	14.374	14.339	14.403	VV	371859	4064507	85.77%	6.383%
179	14.431	14.403	14.450	VV	7084	182411	3.85%	0.286%
180	14.463	14.450	14.504	VV	6004	167273	3.53%	0.263%
181	14.515	14.504	14.544	VV	4599	104297	2.20%	0.164%
182	14.592	14.544	14.651	VV	8696	403224	8.51%	0.633%
183	14.665	14.651	14.686	VV	6557	121859	2.57%	0.191%
184	14.705	14.686	14.720	VV	6611	118435	2.50%	0.186%
185	14.736	14.720	14.748	VV	6640	98979	2.09%	0.155%
186	14.789	14.748	14.848	VV	10244	495970	10.47%	0.779%
187	14.864	14.848	14.895	VV	8305	220000	4.64%	0.345%
188	14.936	14.895	14.977	VV	13398	458361	9.67%	0.720%
189	15.003	14.977	15.030	VV	11924	320212	6.76%	0.503%
190	15.052	15.030	15.101	VV	14980	409856	8.65%	0.644%
191	15.109	15.101	15.120	VV	7121	78913	1.67%	0.124%
192	15.143	15.120	15.156	VV	12034	210311	4.44%	0.330%
193	15.166	15.156	15.182	VV	10879	158831	3.35%	0.249%
194	15.191	15.182	15.237	VV	9674	277751	5.86%	0.436%

rteres.txt								
195	15.277	15.237	15.304	VV	305261	3661141	77.26%	5.749%
196	15.318	15.304	15.357	VV	13001	325870	6.88%	0.512%
197	15.375	15.357	15.394	VV	9134	193371	4.08%	0.304%
198	15.406	15.394	15.421	VV	8824	142123	3.00%	0.223%
199	15.437	15.421	15.449	VV	9659	150464	3.18%	0.236%
200	15.484	15.449	15.516	VV	357414	4134326	87.25%	6.492%
201	15.532	15.516	15.611	VV	15932	539297	11.38%	0.847%
202	15.620	15.611	15.641	VV	7605	130550	2.75%	0.205%
203	15.673	15.641	15.716	VV	9059	348394	7.35%	0.547%
204	15.728	15.716	15.742	VV	7614	112872	2.38%	0.177%
205	15.753	15.742	15.771	VV	7202	118681	2.50%	0.186%
206	15.787	15.771	15.802	VV	7018	127904	2.70%	0.201%
207	15.815	15.802	15.826	VV	6961	95861	2.02%	0.151%
208	15.886	15.826	15.983	VV	23986	1195542	25.23%	1.877%
209	16.004	15.983	16.021	VV	11801	217261	4.58%	0.341%
210	16.033	16.021	16.095	VV	11058	345980	7.30%	0.543%
211	16.119	16.095	16.158	VV	23243	416771	8.80%	0.654%
212	16.182	16.158	16.209	VV	6364	178869	3.77%	0.281%
213	16.219	16.209	16.226	VV	5502	54319	1.15%	0.085%
214	16.232	16.226	16.245	VV	5413	60042	1.27%	0.094%
215	16.265	16.245	16.285	VV	5351	126262	2.66%	0.198%
216	16.325	16.285	16.357	VV	5471	222394	4.69%	0.349%
217	16.376	16.357	16.416	VV	5420	177948	3.76%	0.279%
218	16.449	16.416	16.478	VV	5514	194525	4.11%	0.305%
219	16.509	16.478	16.540	VV	329986	3805897	80.32%	5.977%
220	16.572	16.540	16.608	VV	5335	191403	4.04%	0.301%
221	16.631	16.608	16.651	VV	4563	110021	2.32%	0.173%
222	16.681	16.651	16.692	VV	4007	96004	2.03%	0.151%
223	16.703	16.692	16.735	VV	3985	98267	2.07%	0.154%
224	16.750	16.735	16.771	VV	3868	80454	1.70%	0.126%
225	16.817	16.771	16.848	VV	3995	176277	3.72%	0.277%
226	16.864	16.848	16.888	VV	3944	88474	1.87%	0.139%
227	16.951	16.888	16.971	VV	5164	231858	4.89%	0.364%
228	16.990	16.971	17.047	VV	7580	216601	4.57%	0.340%
229	17.069	17.047	17.090	VV	4252	100604	2.12%	0.158%
230	17.110	17.090	17.129	VV	5990	113100	2.39%	0.178%
231	17.138	17.129	17.182	VV	4410	126222	2.66%	0.198%
232	17.203	17.182	17.221	VV	4084	91001	1.92%	0.143%
233	17.295	17.221	17.304	VV	3813	181408	3.83%	0.285%
234	17.340	17.304	17.359	VV	4212	126112	2.66%	0.198%
235	17.465	17.359	17.497	VV	333603	4023282	84.90%	6.318%
236	17.520	17.497	17.551	VBA	11007	245658	5.18%	0.386%
					Sum of corrected areas:		63680871	

FE050818.M Thu May 17 09:44:42 2018 RPT-1