

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
 Data File : FF012296.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2023 18:02
 Sample : 01932-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.319	4.282	4.351	VV	3972	83297	2.23%	0.038%
2	4.367	4.351	4.396	VV	1997	38565	1.03%	0.018%
3	4.404	4.396	4.422	VV	1156	16011	0.43%	0.007%
4	4.431	4.422	4.450	VV	990	12678	0.34%	0.006%
5	4.456	4.450	4.459	VV	545	2617	0.07%	0.001%
6	4.488	4.459	4.514	VV	1284	28970	0.77%	0.013%
7	4.535	4.514	4.559	VH	1872	33360	0.89%	0.015%
8	4.592	4.559	4.617	HH	8165	109427	2.92%	0.050%
9	4.634	4.617	4.651	HH	3630	44018	1.18%	0.020%
10	4.671	4.651	4.689	HH	2784	40173	1.07%	0.018%
11	4.705	4.689	4.734	HH	1522	29910	0.80%	0.014%
12	4.767	4.734	4.790	HH	2918	67565	1.81%	0.031%
13	4.807	4.790	4.833	HH	2606	54879	1.47%	0.025%
14	4.842	4.833	4.858	HH	2153	28301	0.76%	0.013%
15	4.875	4.858	4.890	HH	6264	71778	1.92%	0.033%
16	4.901	4.890	4.916	HH	4049	46540	1.24%	0.021%
17	4.935	4.916	4.946	HH	4033	56646	1.51%	0.026%
18	4.957	4.946	4.971	HH	4022	48164	1.29%	0.022%
19	4.985	4.971	4.990	HH	3045	31469	0.84%	0.014%
20	5.009	4.990	5.024	HH	7109	100510	2.69%	0.046%
21	5.034	5.024	5.040	HH	4139	37503	1.00%	0.017%
22	5.053	5.040	5.073	HH	5320	78926	2.11%	0.036%
23	5.101	5.073	5.126	HH	10426	186243	4.98%	0.085%
24	5.131	5.126	5.145	HH	2595	27155	0.73%	0.012%
25	5.172	5.145	5.190	HH	5534	94546	2.53%	0.043%
26	5.205	5.190	5.227	HH	3721	62684	1.67%	0.029%
27	5.266	5.227	5.281	HH	6528	121433	3.24%	0.056%
28	5.298	5.281	5.324	HH	10564	159943	4.27%	0.073%
29	5.343	5.324	5.361	HH	10742	154246	4.12%	0.071%
30	5.377	5.361	5.392	HH	9443	124557	3.33%	0.057%
31	5.408	5.392	5.447	HH	9991	179797	4.80%	0.082%
32	5.464	5.447	5.487	HH	3034	63325	1.69%	0.029%
33	5.507	5.487	5.520	HH	7113	100230	2.68%	0.046%
34	5.533	5.520	5.554	HH	7221	119987	3.21%	0.055%
35	5.574	5.554	5.590	HH	9526	162049	4.33%	0.074%
36	5.605	5.590	5.621	HH	10302	141494	3.78%	0.065%

rteres								
37	5.633	5.621	5.644	HH	5533	71136	1.90%	0.033%
38	5.668	5.644	5.685	HH	7559	139622	3.73%	0.064%
39	5.697	5.685	5.705	HH	4940	52890	1.41%	0.024%
40	5.726	5.705	5.778	HH	51199	864843	23.11%	0.397%
41	5.796	5.778	5.811	HH	5619	98767	2.64%	0.045%
42	5.818	5.811	5.833	HH	4438	52722	1.41%	0.024%
43	5.853	5.833	5.868	HH	6860	118305	3.16%	0.054%
44	5.878	5.868	5.889	HH	5850	69342	1.85%	0.032%
45	5.913	5.889	5.942	HH	19038	374620	10.01%	0.172%
46	5.951	5.942	5.966	HH	7893	95789	2.56%	0.044%
47	5.992	5.966	6.003	HH	10940	179850	4.80%	0.082%
48	6.021	6.003	6.065	HH	24111	576670	15.41%	0.264%
49	6.090	6.065	6.100	HH	11072	199487	5.33%	0.091%
50	6.115	6.100	6.144	HH	25058	389455	10.40%	0.179%
51	6.157	6.144	6.178	HH	11527	190050	5.08%	0.087%
52	6.204	6.178	6.223	HH	14692	266914	7.13%	0.122%
53	6.256	6.223	6.277	HH	16528	362994	9.70%	0.166%
54	6.302	6.277	6.327	HH	23507	491470	13.13%	0.225%
55	6.353	6.327	6.373	HH	20300	392966	10.50%	0.180%
56	6.399	6.373	6.420	HH	25162	388991	10.39%	0.178%
57	6.443	6.420	6.451	HH	18720	280287	7.49%	0.129%
58	6.463	6.451	6.477	HH	24737	318887	8.52%	0.146%
59	6.482	6.477	6.511	HH	16452	275454	7.36%	0.126%
60	6.527	6.511	6.541	HH	16953	246575	6.59%	0.113%
61	6.550	6.541	6.560	HH	13920	145706	3.89%	0.067%
62	6.580	6.560	6.608	HH	21011	447398	11.95%	0.205%
63	6.628	6.608	6.655	HH	16526	389914	10.42%	0.179%
64	6.682	6.655	6.712	HH	26606	604751	16.16%	0.277%
65	6.724	6.712	6.731	HH	13745	150246	4.01%	0.069%
66	6.753	6.731	6.801	HH	107909	1537058	41.06%	0.705%
67	6.813	6.801	6.824	HH	11551	149072	3.98%	0.068%
68	6.843	6.824	6.855	HH	15194	234498	6.26%	0.108%
69	6.874	6.855	6.888	HH	19047	326522	8.72%	0.150%
70	6.906	6.888	6.934	HH	50523	770489	20.58%	0.353%
71	6.955	6.934	6.969	HH	22492	393491	10.51%	0.180%
72	6.979	6.969	6.994	HH	18652	240689	6.43%	0.110%
73	7.038	6.994	7.059	HH	33045	733374	19.59%	0.336%
74	7.082	7.059	7.089	HH	24945	345798	9.24%	0.159%
75	7.099	7.089	7.131	HH	26531	519635	13.88%	0.238%
76	7.162	7.131	7.190	HH	56962	965219	25.79%	0.443%
77	7.205	7.190	7.212	HH	15870	204874	5.47%	0.094%
78	7.234	7.212	7.249	HH	22053	412107	11.01%	0.189%
79	7.283	7.249	7.305	HH	36883	880592	23.53%	0.404%
80	7.326	7.305	7.352	HH	45272	735722	19.66%	0.337%
81	7.371	7.352	7.382	HH	37858	520071	13.89%	0.239%
82	7.395	7.382	7.415	HH	41048	610340	16.31%	0.280%
83	7.430	7.415	7.451	HH	36503	563820	15.06%	0.259%
84	7.472	7.451	7.512	HH	54993	1050555	28.07%	0.482%
85	7.533	7.512	7.555	HH	26746	567695	15.17%	0.260%
86	7.573	7.555	7.591	HH	27327	448595	11.98%	0.206%
87	7.610	7.591	7.635	HH	20537	512950	13.70%	0.235%
88	7.698	7.635	7.724	HH	173947	3055144	81.62%	1.401%
89	7.738	7.724	7.760	HH	29544	572587	15.30%	0.263%

					rteres			
90	7.771	7.760	7.780	HH	26970	300242	8.02%	0.138%
91	7.786	7.780	7.807	HH	25464	383017	10.23%	0.176%
92	7.820	7.807	7.847	HH	22907	503465	13.45%	0.231%
93	7.873	7.847	7.910	HH	55997	1264926	33.79%	0.580%
94	7.929	7.910	7.947	HH	28738	517477	13.83%	0.237%
95	7.969	7.947	7.983	HH	22385	428212	11.44%	0.196%
96	8.016	7.983	8.026	HH	34616	667680	17.84%	0.306%
97	8.037	8.026	8.054	HH	34129	502854	13.43%	0.231%
98	8.069	8.054	8.111	HH	30787	841743	22.49%	0.386%
99	8.133	8.111	8.144	HH	32884	543840	14.53%	0.249%
100	8.160	8.144	8.170	HH	36700	520100	13.90%	0.239%
101	8.181	8.170	8.199	HH	36599	532722	14.23%	0.244%
102	8.224	8.199	8.245	HH	44595	837908	22.39%	0.384%
103	8.271	8.245	8.291	HH	50412	918006	24.53%	0.421%
104	8.311	8.291	8.318	HH	44454	561782	15.01%	0.258%
105	8.330	8.318	8.354	HH	51387	799841	21.37%	0.367%
106	8.369	8.354	8.374	HH	23491	265097	7.08%	0.122%
107	8.397	8.374	8.434	HH	63906	1293174	34.55%	0.593%
108	8.447	8.434	8.469	HH	25528	500687	13.38%	0.230%
109	8.488	8.469	8.506	HH	38062	656581	17.54%	0.301%
110	8.531	8.506	8.539	HH	32638	585570	15.64%	0.269%
111	8.578	8.539	8.606	HH	195813	3059081	81.73%	1.403%
112	8.623	8.606	8.642	HH	41810	746838	19.95%	0.343%
113	8.689	8.642	8.709	HH	40062	1290806	34.49%	0.592%
114	8.727	8.709	8.732	HH	32481	407046	10.87%	0.187%
115	8.742	8.732	8.756	HH	35955	468078	12.51%	0.215%
116	8.767	8.756	8.782	HH	35519	493244	13.18%	0.226%
117	8.801	8.782	8.842	HH	42950	1145801	30.61%	0.525%
118	8.872	8.842	8.893	HH	31934	825619	22.06%	0.379%
119	8.907	8.893	8.921	HH	28150	421491	11.26%	0.193%
120	8.938	8.921	8.945	HH	36811	470451	12.57%	0.216%
121	8.953	8.945	8.966	HH	37708	437366	11.68%	0.201%
122	8.999	8.966	9.013	HH	41901	1023384	27.34%	0.469%
123	9.026	9.013	9.052	HH	41738	862221	23.04%	0.395%
124	9.069	9.052	9.090	HH	41872	824269	22.02%	0.378%
125	9.116	9.090	9.142	HH	88184	1592326	42.54%	0.730%
126	9.168	9.142	9.186	HH	43061	872646	23.31%	0.400%
127	9.192	9.186	9.212	HH	31928	463535	12.38%	0.213%
128	9.231	9.212	9.252	HH	31775	717878	19.18%	0.329%
129	9.266	9.252	9.291	HH	34864	714194	19.08%	0.328%
130	9.300	9.291	9.314	HH	27368	374041	9.99%	0.172%
131	9.342	9.314	9.365	HH	38450	1004874	26.85%	0.461%
132	9.403	9.365	9.469	HH	199559	3743035	100.00%	1.717%
133	9.488	9.469	9.516	HH	37879	923703	24.68%	0.424%
134	9.539	9.516	9.577	HH	31254	1039668	27.78%	0.477%
135	9.607	9.577	9.618	HH	30809	666305	17.80%	0.306%
136	9.638	9.618	9.654	HH	37432	700362	18.71%	0.321%
137	9.659	9.654	9.672	HH	29494	306722	8.19%	0.141%
138	9.691	9.672	9.714	HH	33854	760054	20.31%	0.349%
139	9.736	9.714	9.756	HH	33396	749931	20.04%	0.344%
140	9.778	9.756	9.810	HH	59088	1389713	37.13%	0.637%
141	9.822	9.810	9.834	HH	36494	498163	13.31%	0.228%

rteres								
142	9.861	9.834	9.885	HH	47257	1170587	31.27%	0.537%
143	9.908	9.885	9.928	HH	46359	953929	25.49%	0.437%
144	9.939	9.928	9.947	HH	34686	370383	9.90%	0.170%
145	9.962	9.947	9.988	HH	43804	853128	22.79%	0.391%
146	10.016	9.988	10.028	HH	29065	655123	17.50%	0.300%
147	10.055	10.028	10.083	HH	74298	1419656	37.93%	0.651%
148	10.097	10.083	10.111	HH	32750	526468	14.07%	0.241%
149	10.138	10.111	10.159	HH	43031	1075650	28.74%	0.493%
150	10.182	10.159	10.237	HH	188782	3148344	84.11%	1.444%
151	10.264	10.237	10.274	HH	32366	703363	18.79%	0.323%
152	10.285	10.274	10.331	HH	32097	941510	25.15%	0.432%
153	10.356	10.331	10.381	HH	31303	819139	21.88%	0.376%
154	10.396	10.381	10.427	HH	28293	752380	20.10%	0.345%
155	10.433	10.427	10.441	HH	26530	208866	5.58%	0.096%
156	10.457	10.441	10.476	HH	31000	599989	16.03%	0.275%
157	10.527	10.476	10.543	HH	40746	1252234	33.46%	0.574%
158	10.571	10.543	10.600	HH	84692	1746212	46.65%	0.801%
159	10.621	10.600	10.641	HH	39972	857730	22.92%	0.393%
160	10.659	10.641	10.684	HH	44889	915230	24.45%	0.420%
161	10.714	10.684	10.746	HH	43888	1190637	31.81%	0.546%
162	10.766	10.746	10.782	HH	26955	556974	14.88%	0.255%
163	10.794	10.782	10.804	HH	26718	340470	9.10%	0.156%
164	10.833	10.804	10.847	HH	33454	802796	21.45%	0.368%
165	10.853	10.847	10.883	HH	32373	645216	17.24%	0.296%
166	10.921	10.883	10.962	HH	169543	3023176	80.77%	1.386%
167	10.993	10.962	11.024	HH	78815	1808829	48.33%	0.830%
168	11.041	11.024	11.090	HH	31221	1144097	30.57%	0.525%
169	11.112	11.090	11.122	HH	27014	503369	13.45%	0.231%
170	11.135	11.122	11.152	HH	27666	483430	12.92%	0.222%
171	11.182	11.152	11.220	HH	57746	1498696	40.04%	0.687%
172	11.256	11.220	11.282	HH	88398	1843449	49.25%	0.845%
173	11.312	11.282	11.355	HH	44811	1562878	41.75%	0.717%
174	11.374	11.355	11.409	HH	36988	972429	25.98%	0.446%
175	11.427	11.409	11.452	HH	34878	763550	20.40%	0.350%
176	11.476	11.452	11.506	HH	36895	969891	25.91%	0.445%
177	11.538	11.506	11.553	HH	27575	747208	19.96%	0.343%
178	11.573	11.553	11.590	HH	27943	600828	16.05%	0.276%
179	11.623	11.590	11.682	HH	139239	2845412	76.02%	1.305%
180	11.714	11.682	11.760	HH	66474	1786729	47.73%	0.819%
181	11.778	11.760	11.802	HH	28236	672975	17.98%	0.309%
182	11.819	11.802	11.846	HH	26648	656060	17.53%	0.301%
183	11.883	11.846	11.895	HH	28163	772579	20.64%	0.354%
184	11.916	11.895	11.959	HH	34510	1168405	31.22%	0.536%
185	11.982	11.959	11.997	HH	34192	679471	18.15%	0.312%
186	12.017	11.997	12.041	HH	51672	1004369	26.83%	0.461%
187	12.056	12.041	12.071	HH	33961	549649	14.68%	0.252%
188	12.083	12.071	12.090	HH	30256	339923	9.08%	0.156%
189	12.105	12.090	12.121	HH	34752	581553	15.54%	0.267%
190	12.132	12.121	12.146	HH	29847	421046	11.25%	0.193%
191	12.165	12.146	12.205	HH	40963	1077489	28.79%	0.494%
192	12.237	12.205	12.247	HH	25555	628731	16.80%	0.288%
193	12.292	12.247	12.324	HH	114031	2331330	62.28%	1.069%
194	12.333	12.324	12.344	HH	27006	321969	8.60%	0.148%

					rteres			
195	12.375	12.344	12.413	HH	30605	1162422	31.06%	0.533%
196	12.422	12.413	12.437	HH	25270	356992	9.54%	0.164%
197	12.454	12.437	12.469	HH	25567	470274	12.56%	0.216%
198	12.485	12.469	12.507	HH	25591	564351	15.08%	0.259%
199	12.542	12.507	12.581	HH	75999	1731215	46.25%	0.794%
200	12.595	12.581	12.617	HH	30124	606973	16.22%	0.278%
201	12.633	12.617	12.640	HH	25465	334477	8.94%	0.153%
202	12.668	12.640	12.681	HH	28808	672891	17.98%	0.309%
203	12.703	12.681	12.738	HH	40979	1046878	27.97%	0.480%
204	12.756	12.738	12.766	HH	29835	462375	12.35%	0.212%
205	12.776	12.766	12.780	HH	29865	255984	6.84%	0.117%
206	12.792	12.780	12.823	HH	31594	687393	18.36%	0.315%
207	12.868	12.823	12.872	HH	32223	820746	21.93%	0.376%
208	12.882	12.872	12.899	HH	32971	504094	13.47%	0.231%
209	12.931	12.899	12.976	HH	101749	2432376	64.98%	1.115%
210	13.000	12.976	13.047	HH	72529	1620825	43.30%	0.743%
211	13.112	13.047	13.133	HH	33192	1302064	34.79%	0.597%
212	13.154	13.133	13.166	HH	24872	471546	12.60%	0.216%
213	13.186	13.166	13.202	HH	29131	581380	15.53%	0.267%
214	13.216	13.202	13.241	HH	27758	613122	16.38%	0.281%
215	13.250	13.241	13.272	HH	24501	434004	11.59%	0.199%
216	13.298	13.272	13.316	HH	63560	1054720	28.18%	0.484%
217	13.327	13.316	13.345	HH	36666	573809	15.33%	0.263%
218	13.353	13.345	13.405	HH	29307	954471	25.50%	0.438%
219	13.434	13.405	13.462	HH	31815	925999	24.74%	0.425%
220	13.475	13.462	13.492	HH	25542	442620	11.83%	0.203%
221	13.509	13.492	13.519	HH	25736	397460	10.62%	0.182%
222	13.542	13.519	13.580	HH	74171	1489934	39.81%	0.683%
223	13.604	13.580	13.674	HH	45100	1634594	43.67%	0.750%
224	13.718	13.674	13.737	HH	25616	874376	23.36%	0.401%
225	13.765	13.737	13.787	HH	42655	988795	26.42%	0.453%
226	13.802	13.787	13.812	HH	29664	415627	11.10%	0.191%
227	13.829	13.812	13.852	HH	32971	693927	18.54%	0.318%
228	13.886	13.852	13.912	HH	39417	1126747	30.10%	0.517%
229	13.916	13.912	13.937	HH	25618	366456	9.79%	0.168%
230	13.961	13.937	13.973	HH	26530	530379	14.17%	0.243%
231	13.996	13.973	14.019	HH	62287	1151032	30.75%	0.528%
232	14.035	14.019	14.058	HH	39258	742822	19.85%	0.341%
233	14.075	14.058	14.099	HH	26161	588433	15.72%	0.270%
234	14.127	14.099	14.148	HH	59221	1085305	29.00%	0.498%
235	14.165	14.148	14.189	HH	40371	799381	21.36%	0.367%
236	14.206	14.189	14.237	HH	38546	871908	23.29%	0.400%
237	14.262	14.237	14.315	HH	23583	1010496	27.00%	0.463%
238	14.369	14.315	14.405	HH	28821	1266649	33.84%	0.581%
239	14.419	14.405	14.444	HH	22106	505073	13.49%	0.232%
240	14.488	14.444	14.506	HH	24020	823663	22.01%	0.378%
241	14.542	14.506	14.570	HH	26860	927879	24.79%	0.426%
242	14.592	14.570	14.604	HH	27085	507461	13.56%	0.233%
243	14.631	14.604	14.664	HH	30480	973384	26.01%	0.446%
244	14.689	14.664	14.714	HH	51701	1046843	27.97%	0.480%
245	14.727	14.714	14.737	HH	26340	354913	9.48%	0.163%
246	14.750	14.737	14.778	HH	25967	592627	15.83%	0.272%

rteres								
247	14.807	14.778	14.816	HH	25493	545142	14.56%	0.250%
248	14.823	14.816	14.842	HH	25264	383480	10.25%	0.176%
249	14.864	14.842	14.886	HH	37895	777963	20.78%	0.357%
250	14.898	14.886	14.925	HH	26390	588605	15.73%	0.270%
251	14.943	14.925	14.969	HH	24166	625653	16.72%	0.287%
252	14.983	14.969	14.995	HH	23785	365579	9.77%	0.168%
253	15.027	14.995	15.061	HH	144585	2579037	68.90%	1.183%
254	15.067	15.061	15.108	HH	24528	657604	17.57%	0.302%
255	15.129	15.108	15.142	HH	22441	440846	11.78%	0.202%
256	15.177	15.142	15.197	HH	62806	1249839	33.39%	0.573%
257	15.219	15.197	15.254	HH	102126	1898716	50.73%	0.871%
258	15.269	15.254	15.298	HH	24218	619435	16.55%	0.284%
259	15.333	15.298	15.386	HH	34542	1410070	37.67%	0.647%
260	15.425	15.386	15.460	HH	26206	1055890	28.21%	0.484%
261	15.487	15.460	15.515	HH	26764	817461	21.84%	0.375%
262	15.539	15.515	15.558	HH	26173	631034	16.86%	0.289%
263	15.564	15.558	15.584	HH	24756	374009	9.99%	0.172%
264	15.610	15.584	15.720	HH	79370	3012369	80.48%	1.381%
265	15.749	15.720	15.786	HH	42301	1225910	32.75%	0.562%
266	15.805	15.786	15.823	HH	27689	596999	15.95%	0.274%
267	15.849	15.823	15.871	HH	49670	1034435	27.64%	0.474%
268	15.888	15.871	15.926	HH	38292	1020780	27.27%	0.468%
269	15.933	15.926	15.944	HH	27038	299597	8.00%	0.137%
270	16.016	15.944	16.046	HH	38681	1993516	53.26%	0.914%
271	16.062	16.046	16.071	HH	29039	426512	11.39%	0.196%
272	16.088	16.071	16.115	HH	35394	811066	21.67%	0.372%
273	16.134	16.115	16.150	HH	29164	598849	16.00%	0.275%
274	16.171	16.150	16.204	HH	35906	967694	25.85%	0.444%
275	16.246	16.204	16.274	HH	46291	1404951	37.54%	0.644%
276	16.283	16.274	16.306	HH	29195	548521	14.65%	0.252%
277	16.310	16.306	16.328	HH	27587	362148	9.68%	0.166%
278	16.352	16.328	16.395	HH	28974	1128777	30.16%	0.518%
279	16.445	16.395	16.467	HH	33596	1329138	35.51%	0.610%
280	16.482	16.467	16.508	HH	32866	763229	20.39%	0.350%
281	16.551	16.508	16.579	HH	37834	1420076	37.94%	0.651%
282	16.594	16.579	16.604	HH	33006	483227	12.91%	0.222%
283	16.646	16.604	16.672	HH	40155	1512108	40.40%	0.693%
284	16.679	16.672	16.695	HH	34103	451544	12.06%	0.207%
285	16.734	16.695	16.759	HH	86857	2111420	56.41%	0.968%
286	16.762	16.759	16.800	HH	47447	968331	25.87%	0.444%
287	16.810	16.800	16.844	HH	34871	909503	24.30%	0.417%
288	16.870	16.844	16.894	HH	38623	1086906	29.04%	0.498%
289	16.928	16.894	16.980	HH	37861	1827943	48.84%	0.838%
290	17.056	16.980	17.071	HH	77287	2548483	68.09%	1.169%
291	17.083	17.071	17.101	HH	75620	1134506	30.31%	0.520%
292	17.116	17.101	17.158	HH	65784	1631226	43.58%	0.748%
293	17.196	17.158	17.208	HH	51575	1332713	35.61%	0.611%
294	17.222	17.208	17.234	HH	47951	728701	19.47%	0.334%
295	17.240	17.234	17.251	HHA	47030	483729	12.92%	0.222%

Sum of corrected areas: 218054727