

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009463.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 17:00
 Sample : M5064-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.997	2.010	BH	2654	14895	0.77%	0.053%
2	4.263	4.240	4.285	HH	1927	33618	1.73%	0.119%
3	4.291	4.285	4.312	HH	951	15392	0.79%	0.055%
4	4.324	4.312	4.339	HH	986	14884	0.77%	0.053%
5	4.343	4.339	4.354	HH	936	7795	0.40%	0.028%
6	4.367	4.354	4.379	HH	995	13983	0.72%	0.050%
7	4.384	4.379	4.396	HH	1008	9651	0.50%	0.034%
8	4.418	4.396	4.454	HH	2734	53923	2.77%	0.191%
9	4.465	4.454	4.472	HH	1163	11988	0.62%	0.043%
10	4.477	4.472	4.492	HH	1069	11877	0.61%	0.042%
11	4.503	4.492	4.530	HH	989	20538	1.06%	0.073%
12	4.547	4.530	4.590	HH	1386	35100	1.81%	0.125%
13	4.610	4.590	4.624	HH	1069	17883	0.92%	0.064%
14	4.642	4.624	4.672	HH	1394	30767	1.58%	0.109%
15	4.690	4.672	4.726	HH	1047	29134	1.50%	0.103%
16	4.731	4.726	4.757	HH	808	14720	0.76%	0.052%
17	4.761	4.757	4.776	HH	833	8873	0.46%	0.032%
18	4.780	4.776	4.804	HH	820	13227	0.68%	0.047%
19	4.811	4.804	4.817	HH	837	6147	0.32%	0.022%
20	4.858	4.817	4.887	HH	1642	47510	2.44%	0.169%
21	4.895	4.887	4.919	HH	921	14902	0.77%	0.053%
22	4.946	4.919	4.971	HH	1262	28845	1.48%	0.102%
23	4.982	4.971	5.026	HH	913	28212	1.45%	0.100%
24	5.034	5.026	5.039	HH	802	6343	0.33%	0.023%
25	5.063	5.039	5.105	HH	1006	32616	1.68%	0.116%
26	5.126	5.105	5.181	HH	1520	44490	2.29%	0.158%
27	5.199	5.181	5.220	HH	993	20922	1.08%	0.074%
28	5.227	5.220	5.265	HH	905	21386	1.10%	0.076%
29	5.295	5.265	5.349	HH	1125	38772	1.99%	0.138%
30	5.371	5.349	5.405	HH	2383	43359	2.23%	0.154%
31	5.411	5.405	5.416	HH	841	5671	0.29%	0.020%
32	5.428	5.416	5.447	HH	862	14900	0.77%	0.053%
33	5.450	5.447	5.508	HH	1062	27253	1.40%	0.097%
34	5.545	5.508	5.629	HH	2037	63705	3.28%	0.226%
35	5.635	5.629	5.667	HH	669	13774	0.71%	0.049%
36	5.678	5.667	5.734	HH	609	22303	1.15%	0.079%

					rteres			
37	5.744	5.734	5.766	HH	635	10530	0.54%	0.037%
38	5.782	5.766	5.806	HH	619	13553	0.70%	0.048%
39	5.813	5.806	5.820	HH	592	4644	0.24%	0.016%
40	5.842	5.820	5.854	HH	1195	19454	1.00%	0.069%
41	5.870	5.854	5.897	HH	1752	35803	1.84%	0.127%
42	5.913	5.897	5.966	HH	7673	148953	7.66%	0.529%
43	5.993	5.966	6.050	HH	4182	94313	4.85%	0.335%
44	6.070	6.050	6.105	HH	1170	31280	1.61%	0.111%
45	6.121	6.105	6.136	HH	1385	20268	1.04%	0.072%
46	6.148	6.136	6.166	HH	1264	20351	1.05%	0.072%
47	6.167	6.166	6.197	HH	1103	16542	0.85%	0.059%
48	6.202	6.197	6.228	HH	754	13445	0.69%	0.048%
49	6.239	6.228	6.248	HH	827	8836	0.45%	0.031%
50	6.270	6.248	6.301	HH	1315	28626	1.47%	0.102%
51	6.310	6.301	6.327	HH	857	12159	0.63%	0.043%
52	6.339	6.327	6.362	HH	869	15970	0.82%	0.057%
53	6.365	6.362	6.369	HH	848	3150	0.16%	0.011%
54	6.384	6.369	6.396	HH	852	12732	0.65%	0.045%
55	6.402	6.396	6.412	HH	822	7529	0.39%	0.027%
56	6.419	6.412	6.429	HH	809	7700	0.40%	0.027%
57	6.435	6.429	6.467	HH	738	15570	0.80%	0.055%
58	6.491	6.467	6.515	HH	797	18721	0.96%	0.066%
59	6.546	6.515	6.598	HH	1180	35705	1.84%	0.127%
60	6.609	6.598	6.627	HH	668	9920	0.51%	0.035%
61	6.636	6.627	6.659	HH	609	10084	0.52%	0.036%
62	6.668	6.659	6.679	HH	587	6006	0.31%	0.021%
63	6.682	6.679	6.710	HH	536	8699	0.45%	0.031%
64	6.719	6.710	6.726	HH	483	4261	0.22%	0.015%
65	6.769	6.726	6.784	HH	1948	36135	1.86%	0.128%
66	6.792	6.784	6.852	HH	1517	44457	2.29%	0.158%
67	6.872	6.852	6.883	HH	866	13965	0.72%	0.050%
68	6.894	6.883	6.911	HH	870	12411	0.64%	0.044%
69	6.933	6.911	6.954	HH	1376	24598	1.27%	0.087%
70	6.968	6.954	6.991	HH	972	17393	0.89%	0.062%
71	6.994	6.991	7.010	HH	557	6296	0.32%	0.022%
72	7.024	7.010	7.055	HH	708	15659	0.81%	0.056%
73	7.067	7.055	7.104	HH	804	17129	0.88%	0.061%
74	7.134	7.104	7.156	HH	578	16100	0.83%	0.057%
75	7.161	7.156	7.165	HH	588	2805	0.14%	0.010%
76	7.190	7.165	7.229	HH	2514	40474	2.08%	0.144%
77	7.262	7.229	7.271	HH	667	13816	0.71%	0.049%
78	7.277	7.271	7.282	HH	565	3873	0.20%	0.014%
79	7.341	7.282	7.386	HH	969	43807	2.25%	0.156%
80	7.404	7.386	7.409	HH	669	7900	0.41%	0.028%
81	7.472	7.409	7.497	HH	2270	52924	2.72%	0.188%
82	7.505	7.497	7.537	HH	969	18376	0.95%	0.065%
83	7.547	7.537	7.566	HH	730	10646	0.55%	0.038%
84	7.571	7.566	7.582	HH	568	5157	0.27%	0.018%
85	7.609	7.582	7.620	HH	985	17771	0.91%	0.063%
86	7.639	7.620	7.661	HH	4310	56385	2.90%	0.200%
87	7.666	7.661	7.673	HH	1180	8616	0.44%	0.031%
88	7.695	7.673	7.699	HH	1468	20398	1.05%	0.072%
89	7.705	7.699	7.734	HH	1560	24286	1.25%	0.086%

					rteres			
90	7.752	7.734	7.779	HH	1711	29192	1.50%	0.104%
91	7.798	7.779	7.832	HH	2269	42207	2.17%	0.150%
92	7.841	7.832	7.860	HH	762	11592	0.60%	0.041%
93	7.878	7.860	7.901	HH	1272	22411	1.15%	0.080%
94	7.956	7.901	7.976	HH	1512	40065	2.06%	0.142%
95	7.999	7.976	8.006	HH	1109	16576	0.85%	0.059%
96	8.026	8.006	8.039	HH	2079	32851	1.69%	0.117%
97	8.055	8.039	8.089	HH	6697	86325	4.44%	0.307%
98	8.107	8.089	8.119	HH	881	14234	0.73%	0.051%
99	8.128	8.119	8.142	HH	952	12003	0.62%	0.043%
100	8.148	8.142	8.152	HH	917	4956	0.25%	0.018%
101	8.171	8.152	8.187	HH	1128	21216	1.09%	0.075%
102	8.204	8.187	8.234	HH	1127	25432	1.31%	0.090%
103	8.257	8.234	8.269	HH	1043	18974	0.98%	0.067%
104	8.290	8.269	8.311	HH	1884	32513	1.67%	0.115%
105	8.320	8.311	8.339	HH	1036	16432	0.85%	0.058%
106	8.346	8.339	8.366	HH	862	12804	0.66%	0.045%
107	8.412	8.366	8.437	HH	2093	46990	2.42%	0.167%
108	8.487	8.437	8.494	HH	1756	40749	2.10%	0.145%
109	8.503	8.494	8.507	HH	1713	13309	0.68%	0.047%
110	8.528	8.507	8.574	HH	10143	187119	9.62%	0.664%
111	8.587	8.574	8.631	HH	2514	55917	2.88%	0.199%
112	8.642	8.631	8.652	HH	1303	15344	0.79%	0.054%
113	8.658	8.652	8.671	HH	1116	11868	0.61%	0.042%
114	8.679	8.671	8.691	HH	1063	11808	0.61%	0.042%
115	8.697	8.691	8.718	HH	936	13728	0.71%	0.049%
116	8.739	8.718	8.760	HH	856	20287	1.04%	0.072%
117	8.794	8.760	8.809	HH	2028	40232	2.07%	0.143%
118	8.816	8.809	8.834	HH	1523	19844	1.02%	0.070%
119	8.845	8.834	8.854	HH	1193	12893	0.66%	0.046%
120	8.874	8.854	8.904	HH	3749	59363	3.05%	0.211%
121	8.910	8.904	8.946	HH	1081	23695	1.22%	0.084%
122	8.951	8.946	8.954	HH	860	3962	0.20%	0.014%
123	8.960	8.954	8.981	HH	910	13351	0.69%	0.047%
124	8.984	8.981	9.002	HH	846	10106	0.52%	0.036%
125	9.024	9.002	9.040	HH	926	19153	0.99%	0.068%
126	9.064	9.040	9.082	HH	989	23025	1.18%	0.082%
127	9.106	9.082	9.125	HH	2695	39125	2.01%	0.139%
128	9.131	9.125	9.145	HH	996	10821	0.56%	0.038%
129	9.173	9.145	9.196	HH	3401	56333	2.90%	0.200%
130	9.202	9.196	9.209	HH	1052	8277	0.43%	0.029%
131	9.256	9.209	9.279	HH	4372	91439	4.70%	0.325%
132	9.296	9.279	9.317	HH	1519	30141	1.55%	0.107%
133	9.338	9.317	9.362	HH	2011	42764	2.20%	0.152%
134	9.377	9.362	9.409	HH	1536	35574	1.83%	0.126%
135	9.429	9.409	9.457	HH	1160	28965	1.49%	0.103%
136	9.484	9.457	9.506	HH	6910	93742	4.82%	0.333%
137	9.524	9.506	9.558	HH	2110	51911	2.67%	0.184%
138	9.567	9.558	9.573	HH	1765	15688	0.81%	0.056%
139	9.589	9.573	9.627	HH	2308	51771	2.66%	0.184%
140	9.649	9.627	9.692	HH	4546	79791	4.10%	0.283%
141	9.720	9.692	9.738	HH	1946	41025	2.11%	0.146%

					rteres			
142	9.756	9.738	9.781	HH	3695	58181	2.99%	0.207%
143	9.790	9.781	9.807	HH	1405	20775	1.07%	0.074%
144	9.814	9.807	9.842	HH	1330	25049	1.29%	0.089%
145	9.848	9.842	9.871	HH	1202	20338	1.05%	0.072%
146	9.916	9.871	9.937	HH	1390	47801	2.46%	0.170%
147	9.979	9.937	10.007	HH	3332	85537	4.40%	0.304%
148	10.032	10.007	10.050	HH	3483	70237	3.61%	0.249%
149	10.065	10.050	10.080	HH	3546	52082	2.68%	0.185%
150	10.100	10.080	10.144	HH	4105	118051	6.07%	0.419%
151	10.164	10.144	10.186	HH	4122	71112	3.66%	0.253%
152	10.200	10.186	10.217	HH	2649	43315	2.23%	0.154%
153	10.232	10.217	10.246	HH	2438	37349	1.92%	0.133%
154	10.267	10.246	10.285	HH	4866	78866	4.06%	0.280%
155	10.298	10.285	10.319	HH	2706	52562	2.70%	0.187%
156	10.338	10.319	10.359	HH	3126	64879	3.34%	0.230%
157	10.384	10.359	10.422	HH	5207	126224	6.49%	0.448%
158	10.455	10.422	10.469	HH	3767	89015	4.58%	0.316%
159	10.487	10.469	10.582	HH	5851	222173	11.43%	0.789%
160	10.599	10.582	10.622	HH	3048	66566	3.42%	0.236%
161	10.641	10.622	10.666	HH	3388	77422	3.98%	0.275%
162	10.698	10.666	10.740	HH	4153	161742	8.32%	0.574%
163	10.758	10.740	10.793	HH	3976	112774	5.80%	0.400%
164	10.801	10.793	10.815	HH	3676	47757	2.46%	0.170%
165	10.851	10.815	10.873	HH	4155	131108	6.74%	0.466%
166	10.891	10.873	10.902	HH	3886	64500	3.32%	0.229%
167	10.917	10.902	10.938	HH	4019	80278	4.13%	0.285%
168	10.944	10.938	10.956	HH	3772	39153	2.01%	0.139%
169	10.969	10.956	10.977	HH	3788	48124	2.47%	0.171%
170	11.021	10.977	11.043	HH	4743	164388	8.45%	0.584%
171	11.086	11.043	11.112	HH	8698	223519	11.50%	0.794%
172	11.130	11.112	11.141	HH	5025	79482	4.09%	0.282%
173	11.162	11.141	11.216	HH	15876	334780	17.22%	1.189%
174	11.242	11.216	11.262	HH	10300	189832	9.76%	0.674%
175	11.278	11.262	11.300	HH	5741	116127	5.97%	0.412%
176	11.341	11.300	11.349	HH	4845	136110	7.00%	0.483%
177	11.376	11.349	11.418	HH	6507	231265	11.89%	0.821%
178	11.437	11.418	11.455	HH	5553	116519	5.99%	0.414%
179	11.492	11.455	11.506	HH	6090	175461	9.02%	0.623%
180	11.521	11.506	11.552	HH	6833	170240	8.76%	0.605%
181	11.567	11.552	11.616	HH	6357	216991	11.16%	0.771%
182	11.644	11.616	11.672	HH	5795	183117	9.42%	0.650%
183	11.689	11.672	11.707	HH	5617	114622	5.89%	0.407%
184	11.751	11.707	11.774	HH	8002	267869	13.78%	0.951%
185	11.805	11.774	11.824	HH	11157	238829	12.28%	0.848%
186	11.842	11.824	11.898	HH	11330	345307	17.76%	1.226%
187	11.908	11.898	11.926	HH	6420	105078	5.40%	0.373%
188	11.952	11.926	11.966	HH	6853	162265	8.34%	0.576%
189	12.009	11.966	12.079	HH	35852	869656	44.72%	3.088%
190	12.085	12.079	12.115	HH	7809	157980	8.12%	0.561%
191	12.149	12.115	12.196	HH	7958	360105	18.52%	1.279%
192	12.217	12.196	12.267	HH	7327	299427	15.40%	1.063%
193	12.272	12.267	12.290	HH	6911	94070	4.84%	0.334%
194	12.318	12.290	12.350	HH	7949	268045	13.79%	0.952%

					rteres			
195	12.389	12.350	12.415	HH	9921	311986	16.04%	1.108%
196	12.453	12.415	12.473	HH	10965	302864	15.58%	1.075%
197	12.490	12.473	12.519	HH	9001	221408	11.39%	0.786%
198	12.531	12.519	12.560	HH	7374	171046	8.80%	0.607%
199	12.615	12.560	12.631	HH	9700	322048	16.56%	1.144%
200	12.644	12.631	12.670	HH	8219	181859	9.35%	0.646%
201	12.674	12.670	12.692	HH	7690	101671	5.23%	0.361%
202	12.714	12.692	12.732	HH	9446	196122	10.09%	0.696%
203	12.747	12.732	12.770	HH	8811	179782	9.25%	0.638%
204	12.807	12.770	12.819	HH	7954	215772	11.10%	0.766%
205	12.839	12.819	12.852	HH	9733	170184	8.75%	0.604%
206	12.863	12.852	12.887	HH	8857	176501	9.08%	0.627%
207	12.891	12.887	12.925	HH	8202	164740	8.47%	0.585%
208	12.938	12.925	12.966	HH	6965	168022	8.64%	0.597%
209	12.971	12.966	12.977	HH	6720	46314	2.38%	0.164%
210	13.002	12.977	13.010	HH	7931	142520	7.33%	0.506%
211	13.029	13.010	13.058	HH	9549	249417	12.83%	0.886%
212	13.078	13.058	13.146	HH	10701	429446	22.09%	1.525%
213	13.151	13.146	13.154	HH	6663	31416	1.62%	0.112%
214	13.158	13.154	13.193	HH	6824	154345	7.94%	0.548%
215	13.237	13.193	13.299	HH	14883	552095	28.39%	1.961%
216	13.303	13.299	13.331	HH	6715	122816	6.32%	0.436%
217	13.356	13.331	13.391	HH	7952	243833	12.54%	0.866%
218	13.415	13.391	13.462	HH	7264	271138	13.94%	0.963%
219	13.466	13.462	13.470	HH	5774	27131	1.40%	0.096%
220	13.486	13.470	13.509	HH	6134	139036	7.15%	0.494%
221	13.538	13.509	13.558	HH	7627	191482	9.85%	0.680%
222	13.582	13.558	13.628	HH	6978	244527	12.58%	0.868%
223	13.644	13.628	13.712	HH	5729	264077	13.58%	0.938%
224	13.735	13.712	13.767	HH	5005	158512	8.15%	0.563%
225	13.772	13.767	13.776	HH	4681	22797	1.17%	0.081%
226	13.795	13.776	13.804	HH	5043	83342	4.29%	0.296%
227	13.806	13.804	13.841	HH	5019	105782	5.44%	0.376%
228	13.847	13.841	13.864	HH	4657	63283	3.25%	0.225%
229	13.877	13.864	13.902	HH	4571	101373	5.21%	0.360%
230	13.906	13.902	13.910	HH	4299	20036	1.03%	0.071%
231	13.917	13.910	13.922	HH	4341	29719	1.53%	0.106%
232	13.944	13.922	13.966	HH	4831	120951	6.22%	0.430%
233	13.988	13.966	14.037	HH	6140	222049	11.42%	0.789%
234	14.047	14.037	14.070	HH	4395	83563	4.30%	0.297%
235	14.078	14.070	14.116	HH	4312	110937	5.71%	0.394%
236	14.147	14.116	14.185	HH	6448	211723	10.89%	0.752%
237	14.210	14.185	14.239	HH	5507	151277	7.78%	0.537%
238	14.243	14.239	14.284	HH	4216	107639	5.54%	0.382%
239	14.301	14.284	14.334	HH	3903	111483	5.73%	0.396%
240	14.341	14.334	14.346	HH	3645	25804	1.33%	0.092%
241	14.375	14.346	14.414	HH	4487	160780	8.27%	0.571%
242	14.436	14.414	14.448	HH	4536	81923	4.21%	0.291%
243	14.480	14.448	14.601	HH	119914	1944467	100.00%	6.905%
244	14.638	14.601	14.664	HH	6038	171549	8.82%	0.609%
245	14.681	14.664	14.705	HH	6417	122531	6.30%	0.435%
246	14.726	14.705	14.764	HH	5136	139268	7.16%	0.495%

					rteres			
247	14.783	14.764	14.806	HH	3993	89760	4.62%	0.319%
248	14.817	14.806	14.852	HH	3345	89294	4.59%	0.317%
249	14.874	14.852	14.900	HH	3430	93164	4.79%	0.331%
250	14.923	14.900	14.954	HH	3435	105706	5.44%	0.375%
251	14.971	14.954	14.979	HH	3211	47635	2.45%	0.169%
252	15.015	14.979	15.037	HH	3480	113392	5.83%	0.403%
253	15.074	15.037	15.174	HH	30577	811914	41.76%	2.883%
254	15.217	15.174	15.241	HH	10417	264869	13.62%	0.941%
255	15.266	15.241	15.301	HH	8706	196451	10.10%	0.698%
256	15.304	15.301	15.318	HH	3832	39378	2.03%	0.140%
257	15.331	15.318	15.350	HH	3890	71621	3.68%	0.254%
258	15.355	15.350	15.363	HH	3665	29398	1.51%	0.104%
259	15.378	15.363	15.396	HH	3690	70212	3.61%	0.249%
260	15.457	15.396	15.480	HH	3951	186986	9.62%	0.664%
261	15.489	15.480	15.509	HH	3950	66337	3.41%	0.236%
262	15.514	15.509	15.537	HH	3977	66553	3.42%	0.236%
263	15.546	15.537	15.557	HH	3799	43878	2.26%	0.156%
264	15.600	15.557	15.646	HH	4761	223336	11.49%	0.793%
265	15.699	15.646	15.730	HH	7869	256839	13.21%	0.912%
266	15.740	15.730	15.747	HH	4239	42259	2.17%	0.150%
267	15.766	15.747	15.789	HH	4468	106959	5.50%	0.380%
268	15.792	15.789	15.813	HH	4210	59193	3.04%	0.210%
269	15.834	15.813	15.852	HH	4284	100215	5.15%	0.356%
270	15.874	15.852	15.880	HH	4495	72675	3.74%	0.258%
271	15.895	15.880	15.900	HH	4563	52385	2.69%	0.186%
272	15.903	15.900	15.911	HH	4511	31805	1.64%	0.113%
273	15.919	15.911	15.934	HH	4612	61550	3.17%	0.219%
274	15.937	15.934	15.941	HH	4575	19307	0.99%	0.069%
275	15.988	15.941	16.027	HH	7235	274845	14.13%	0.976%
276	16.031	16.027	16.046	HH	4916	53118	2.73%	0.189%
277	16.088	16.046	16.136	HH	7994	327710	16.85%	1.164%
278	16.142	16.136	16.155	HH	5523	63057	3.24%	0.224%
279	16.181	16.155	16.214	HH	9669	241877	12.44%	0.859%
280	16.221	16.214	16.228	HH	5440	44690	2.30%	0.159%
281	16.252	16.228	16.291	HH	6855	224004	11.52%	0.795%
282	16.317	16.291	16.354	HH	6570	224052	11.52%	0.796%
283	16.376	16.354	16.392	HH	5881	131407	6.76%	0.467%
284	16.405	16.392	16.427	HH	5795	121304	6.24%	0.431%
285	16.464	16.427	16.475	HH	6120	170465	8.77%	0.605%
286	16.502	16.475	16.517	HH	6521	159319	8.19%	0.566%
287	16.534	16.517	16.544	HH	6411	102104	5.25%	0.363%
288	16.568	16.544	16.597	HH	7035	213160	10.96%	0.757%
289	16.647	16.597	16.669	HH	11686	354483	18.23%	1.259%
290	16.692	16.669	16.701	HHA	12463	198224	10.19%	0.704%

Sum of corrected areas: 28160762

FF121521.M Fri Dec 17 09:50:31 2021