

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122721\
 Data File : FF009563.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2021 17:50
 Sample : M5239-03
 Misc :
 ALS Vial : 59 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	4.681	4.676	4.705	PH	-2	-728	-0.03%	-0.003%
2	4.710	4.705	4.716	PH	-4	-319	-0.01%	-0.001%
3	4.724	4.716	4.747	PH	39	-1251	-0.06%	-0.005%
4	4.754	4.747	4.764	PH	-42	-720	-0.03%	-0.003%
5	4.769	4.764	4.783	PH	-37	-1060	-0.05%	-0.004%
6	4.786	4.783	4.790	PH	-61	-464	-0.02%	-0.002%
7	4.794	4.790	4.800	PH	-84	-674	-0.03%	-0.003%
8	4.816	4.800	4.822	PH	-34	-1323	-0.06%	-0.006%
9	4.827	4.822	4.832	PH	-30	-455	-0.02%	-0.002%
10	4.850	4.832	4.883	PH	462	4002	0.18%	0.017%
11	4.895	4.883	4.913	PH	20	-1487	-0.07%	-0.006%
12	4.928	4.913	4.938	PH	3	-1363	-0.06%	-0.006%
13	4.941	4.938	4.945	PH	21	-259	-0.01%	-0.001%
14	4.955	4.945	4.965	PH	-34	-1146	-0.05%	-0.005%
15	4.971	4.965	4.980	PH	-60	-819	-0.04%	-0.003%
16	4.989	4.980	5.013	PH	28	-1666	-0.08%	-0.007%
17	5.015	5.013	5.028	PH	-46	-1277	-0.06%	-0.005%
18	5.043	5.028	5.054	PH	-50	-1902	-0.09%	-0.008%
19	5.115	5.054	5.160	PH	708	4645	0.21%	0.019%
20	5.187	5.160	5.219	PH	161	646	0.03%	0.003%
21	5.225	5.219	5.229	PH	-0	-231	-0.01%	-0.001%
22	5.233	5.229	5.238	PH	-8	-329	-0.02%	-0.001%
23	5.243	5.238	5.249	PH	-17	-648	-0.03%	-0.003%
24	5.288	5.249	5.322	PH	522	1226	0.06%	0.005%
25	5.326	5.322	5.348	PH	-70	-2084	-0.10%	-0.009%
26	5.363	5.348	5.394	PH	76	-1470	-0.07%	-0.006%
27	5.413	5.394	5.426	PH	-85	-2843	-0.13%	-0.012%
28	5.430	5.426	5.443	PH	-95	-1344	-0.06%	-0.006%
29	5.472	5.443	5.493	PH	-27	-3304	-0.15%	-0.014%
30	5.496	5.493	5.507	PH	-151	-1681	-0.08%	-0.007%
31	5.533	5.507	5.565	PH	370	1055	0.05%	0.004%
32	5.570	5.565	5.598	PH	-47	-2378	-0.11%	-0.010%
33	5.605	5.598	5.611	PH	-171	-1515	-0.07%	-0.006%
34	5.627	5.611	5.631	PH	-106	-2266	-0.10%	-0.009%
35	5.635	5.631	5.663	PH	-92	-3713	-0.17%	-0.016%
36	5.670	5.663	5.690	PH	-103	-3175	-0.15%	-0.013%

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37	5.700	5.690	5.711	PH	-159	-2609	-0.12%	-0.011%
38	5.739	5.711	5.753	PH	-53	-4602	-0.21%	-0.019%
39	5.757	5.753	5.763	PH	-161	-1237	-0.06%	-0.005%
40	5.769	5.763	5.784	PH	-104	-2035	-0.09%	-0.009%
41	5.792	5.784	5.813	PH	-124	-2994	-0.14%	-0.013%
42	5.837	5.813	5.855	PH	1127	13034	0.60%	0.055%
43	5.876	5.855	5.902	HH	384	6589	0.30%	0.028%
44	5.922	5.902	5.959	PH	737	15153	0.69%	0.063%
45	5.984	5.959	6.040	HH	1474	23020	1.05%	0.096%
46	6.049	6.040	6.054	PH	19	-105	-0.00%	-0.000%
47	6.070	6.054	6.088	PH	84	52	0.00%	0.000%
48	6.112	6.088	6.133	PH	738	6102	0.28%	0.026%
49	6.137	6.133	6.141	HH	112	449	0.02%	0.002%
50	6.148	6.141	6.152	PH	115	619	0.03%	0.003%
51	6.161	6.152	6.178	HH	164	1105	0.05%	0.005%
52	6.184	6.178	6.189	PH	7	-220	-0.01%	-0.001%
53	6.194	6.189	6.210	PH	-3	-957	-0.04%	-0.004%
54	6.214	6.210	6.244	PH	-53	-1461	-0.07%	-0.006%
55	6.262	6.244	6.311	PH	1772	21131	0.97%	0.088%
56	6.316	6.311	6.319	PH	69	51	0.00%	0.000%
57	6.335	6.319	6.347	PH	93	523	0.02%	0.002%
58	6.352	6.347	6.362	PH	87	-5	-0.00%	-0.000%
59	6.386	6.362	6.396	PH	68	200	0.01%	0.001%
60	6.410	6.396	6.446	PH	258	1206	0.06%	0.005%
61	6.458	6.446	6.463	PH	-78	-972	-0.04%	-0.004%
62	6.478	6.463	6.506	PH	228	1020	0.05%	0.004%
63	6.536	6.506	6.570	PH	520	4210	0.19%	0.018%
64	6.594	6.570	6.599	PH	73	-507	-0.02%	-0.002%
65	6.610	6.599	6.634	PH	8	-2034	-0.09%	-0.009%
66	6.652	6.634	6.675	PH	-65	-4054	-0.19%	-0.017%
67	6.716	6.675	6.736	PH	-105	-7561	-0.35%	-0.032%
68	6.762	6.736	6.770	PH	519	3982	0.18%	0.017%
69	6.774	6.770	6.807	HH	607	8108	0.37%	0.034%
70	6.817	6.807	6.841	HH	325	3046	0.14%	0.013%
71	6.862	6.841	6.872	PH	328	2521	0.12%	0.011%
72	6.886	6.872	6.905	HH	506	5236	0.24%	0.022%
73	6.922	6.905	6.939	HH	381	3825	0.18%	0.016%
74	6.958	6.939	6.979	HH	435	3060	0.14%	0.013%
75	6.982	6.979	6.996	PH	-18	-868	-0.04%	-0.004%
76	7.017	6.996	7.040	PH	503	3225	0.15%	0.014%
77	7.058	7.040	7.087	PH	192	-1050	-0.05%	-0.004%
78	7.136	7.087	7.147	PH	25	-3983	-0.18%	-0.017%
79	7.182	7.147	7.231	PH	2597	20995	0.96%	0.088%
80	7.249	7.231	7.272	PH	42	-2690	-0.12%	-0.011%
81	7.278	7.272	7.281	PH	-140	-977	-0.04%	-0.004%
82	7.303	7.281	7.313	PH	-27	-1681	-0.08%	-0.007%
83	7.347	7.313	7.380	PH	165	-66	-0.00%	-0.000%
84	7.388	7.380	7.401	PH	-80	-1612	-0.07%	-0.007%
85	7.407	7.401	7.425	PH	-98	-2252	-0.10%	-0.009%
86	7.461	7.425	7.488	PH	489	3117	0.14%	0.013%
87	7.492	7.488	7.499	PH	-54	-456	-0.02%	-0.002%
88	7.515	7.499	7.529	PH	-28	-1449	-0.07%	-0.006%
89	7.539	7.529	7.545	PH	-65	-641	-0.03%	-0.003%

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90	7.548	7.545	7.559	PH	-66	-1135	-0.05%	-0.005%
91	7.564	7.559	7.568	PH	-144	-885	-0.04%	-0.004%
92	7.604	7.568	7.614	PH	346	2106	0.10%	0.009%
93	7.630	7.614	7.650	HH	1638	17801	0.81%	0.075%
94	7.660	7.650	7.675	HH	287	3282	0.15%	0.014%
95	7.680	7.675	7.687	HH	323	1945	0.09%	0.008%
96	7.700	7.687	7.728	HH	474	5454	0.25%	0.023%
97	7.744	7.728	7.773	HH	592	7149	0.33%	0.030%
98	7.794	7.773	7.819	HH	499	6199	0.28%	0.026%
99	7.834	7.819	7.844	PH	66	-284	-0.01%	-0.001%
100	7.870	7.844	7.901	PH	475	4221	0.19%	0.018%
101	7.946	7.901	7.962	PH	736	9069	0.42%	0.038%
102	7.978	7.962	7.987	HH	428	5505	0.25%	0.023%
103	8.011	7.987	8.015	HH	399	5440	0.25%	0.023%
104	8.021	8.015	8.027	HH	415	2618	0.12%	0.011%
105	8.048	8.027	8.087	HH	3878	44367	2.03%	0.186%
106	8.096	8.087	8.106	HH	147	1117	0.05%	0.005%
107	8.119	8.106	8.128	HH	327	2904	0.13%	0.012%
108	8.160	8.128	8.222	HH	800	20925	0.96%	0.088%
109	8.247	8.222	8.261	HH	350	4428	0.20%	0.019%
110	8.280	8.261	8.301	HH	653	8948	0.41%	0.037%
111	8.313	8.301	8.331	HH	380	4470	0.20%	0.019%
112	8.347	8.331	8.364	HH	370	3622	0.17%	0.015%
113	8.369	8.364	8.374	PH	128	431	0.02%	0.002%
114	8.401	8.374	8.425	HH	1479	18638	0.85%	0.078%
115	8.449	8.425	8.473	HH	3066	37794	1.73%	0.158%
116	8.477	8.473	8.489	HH	747	6282	0.29%	0.026%
117	8.520	8.489	8.564	HH	3340	78375	3.59%	0.328%
118	8.579	8.564	8.622	HH	1610	31723	1.45%	0.133%
119	8.633	8.622	8.659	HH	672	10019	0.46%	0.042%
120	8.668	8.659	8.672	HH	447	2893	0.13%	0.012%
121	8.689	8.672	8.711	HH	645	10399	0.48%	0.044%
122	8.729	8.711	8.752	HH	926	12425	0.57%	0.052%
123	8.785	8.752	8.799	HH	1201	20009	0.92%	0.084%
124	8.807	8.799	8.831	HH	676	7938	0.36%	0.033%
125	8.866	8.831	8.888	HH	2984	36705	1.68%	0.154%
126	8.903	8.888	8.939	HH	561	8343	0.38%	0.035%
127	8.944	8.939	8.962	HH	142	622	0.03%	0.003%
128	8.966	8.962	8.971	PH	-6	-93	-0.00%	-0.000%
129	8.982	8.971	8.994	PH	90	472	0.02%	0.002%
130	9.014	8.994	9.031	HH	218	2660	0.12%	0.011%
131	9.047	9.031	9.056	HH	224	1769	0.08%	0.007%
132	9.061	9.056	9.074	HH	100	487	0.02%	0.002%
133	9.097	9.074	9.117	PH	1896	21163	0.97%	0.089%
134	9.123	9.117	9.127	HH	200	895	0.04%	0.004%
135	9.146	9.127	9.152	HH	348	3175	0.15%	0.013%
136	9.161	9.152	9.188	HH	397	4366	0.20%	0.018%
137	9.195	9.188	9.200	HH	132	586	0.03%	0.002%
138	9.246	9.200	9.274	HH	6168	96636	4.42%	0.405%
139	9.281	9.274	9.344	HH	691	21116	0.97%	0.088%
140	9.374	9.344	9.403	HH	947	21035	0.96%	0.088%
141	9.435	9.403	9.451	HH	503	10904	0.50%	0.046%

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142	9.475	9.451	9.500	HH	3391	40684	1.86%	0.170%
143	9.514	9.500	9.526	HH	559	6552	0.30%	0.027%
144	9.560	9.526	9.569	HH	1040	17673	0.81%	0.074%
145	9.579	9.569	9.615	HH	1330	21515	0.98%	0.090%
146	9.641	9.615	9.683	HH	3486	49508	2.27%	0.207%
147	9.712	9.683	9.728	HH	874	15779	0.72%	0.066%
148	9.747	9.728	9.774	HH	1951	26940	1.23%	0.113%
149	9.781	9.774	9.839	HH	419	12245	0.56%	0.051%
150	9.846	9.839	9.885	HH	273	5260	0.24%	0.022%
151	9.903	9.885	9.921	HH	455	6714	0.31%	0.028%
152	9.925	9.921	9.931	HH	313	1724	0.08%	0.007%
153	9.969	9.931	9.996	HH	2401	42331	1.94%	0.177%
154	10.021	9.996	10.042	HH	2273	40717	1.86%	0.170%
155	10.056	10.042	10.071	HH	1732	22425	1.03%	0.094%
156	10.115	10.071	10.135	HH	1822	49217	2.25%	0.206%
157	10.154	10.135	10.179	HH	2744	44742	2.05%	0.187%
158	10.190	10.179	10.207	HH	1439	18519	0.85%	0.078%
159	10.223	10.207	10.235	HH	1165	16426	0.75%	0.069%
160	10.257	10.235	10.276	HH	3449	49949	2.29%	0.209%
161	10.298	10.276	10.316	HH	1782	35953	1.65%	0.151%
162	10.334	10.316	10.351	HH	1764	30649	1.40%	0.128%
163	10.377	10.351	10.410	HH	3262	66981	3.07%	0.280%
164	10.436	10.410	10.441	HH	2371	31528	1.44%	0.132%
165	10.446	10.441	10.462	HH	2322	27394	1.25%	0.115%
166	10.477	10.462	10.498	HH	3255	51357	2.35%	0.215%
167	10.507	10.498	10.546	HH	1874	42179	1.93%	0.177%
168	10.563	10.546	10.574	HH	1139	17617	0.81%	0.074%
169	10.624	10.574	10.654	HH	15936	214749	9.83%	0.899%
170	10.702	10.654	10.734	HH	5180	128081	5.86%	0.536%
171	10.748	10.734	10.780	HH	2616	57027	2.61%	0.239%
172	10.793	10.780	10.812	HH	1782	31894	1.46%	0.134%
173	10.844	10.812	10.866	HH	2874	65588	3.00%	0.275%
174	10.880	10.866	10.912	HH	1987	47543	2.18%	0.199%
175	10.935	10.912	10.978	HH	2583	76318	3.49%	0.320%
176	11.010	10.978	11.034	HH	2562	65267	2.99%	0.273%
177	11.076	11.034	11.104	HH	4717	110099	5.04%	0.461%
178	11.119	11.104	11.129	HH	2354	31775	1.45%	0.133%
179	11.154	11.129	11.206	HH	7992	165874	7.59%	0.695%
180	11.233	11.206	11.252	HH	5909	97397	4.46%	0.408%
181	11.264	11.252	11.297	HH	3074	66952	3.06%	0.280%
182	11.311	11.297	11.343	HH	2290	56321	2.58%	0.236%
183	11.368	11.343	11.404	HH	3211	97014	4.44%	0.406%
184	11.426	11.404	11.442	HH	3931	71160	3.26%	0.298%
185	11.460	11.442	11.496	HH	4058	98576	4.51%	0.413%
186	11.538	11.496	11.587	HH	4705	179218	8.20%	0.750%
187	11.604	11.587	11.634	HH	3269	77614	3.55%	0.325%
188	11.640	11.634	11.660	HH	2474	36009	1.65%	0.151%
189	11.676	11.660	11.694	HH	2487	47225	2.16%	0.198%
190	11.723	11.694	11.727	HH	3058	53658	2.46%	0.225%
191	11.743	11.727	11.775	HH	3556	84944	3.89%	0.356%
192	11.798	11.775	11.812	HH	4903	86895	3.98%	0.364%
193	11.833	11.812	11.882	HH	6737	166238	7.61%	0.696%
194	11.898	11.882	11.918	HH	3368	65087	2.98%	0.273%

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195	11.932	11.918	11.952	HH	2925	55707	2.55%	0.233%
196	12.000	11.952	12.064	HH	48498	802606	36.73%	3.361%
197	12.075	12.064	12.113	HH	4284	113391	5.19%	0.475%
198	12.138	12.113	12.151	HH	4150	87325	4.00%	0.366%
199	12.166	12.151	12.189	HH	3996	84255	3.86%	0.353%
200	12.209	12.189	12.223	HH	3881	73699	3.37%	0.309%
201	12.235	12.223	12.259	HH	3485	71575	3.28%	0.300%
202	12.266	12.259	12.271	HH	3210	21597	0.99%	0.090%
203	12.317	12.271	12.344	HH	4549	166244	7.61%	0.696%
204	12.380	12.344	12.402	HH	5269	142142	6.50%	0.595%
205	12.437	12.402	12.464	HH	20033	330095	15.11%	1.382%
206	12.479	12.464	12.504	HH	6297	115324	5.28%	0.483%
207	12.522	12.504	12.554	HH	4124	106765	4.89%	0.447%
208	12.576	12.554	12.584	HH	3787	63110	2.89%	0.264%
209	12.604	12.584	12.621	HH	5270	98430	4.50%	0.412%
210	12.627	12.621	12.652	HH	4326	77166	3.53%	0.323%
211	12.658	12.652	12.660	HH	3933	18727	0.86%	0.078%
212	12.668	12.660	12.684	HH	3984	55428	2.54%	0.232%
213	12.703	12.684	12.713	HH	5350	83095	3.80%	0.348%
214	12.733	12.713	12.770	HH	17237	273204	12.50%	1.144%
215	12.791	12.770	12.807	HH	5251	97312	4.45%	0.407%
216	12.829	12.807	12.872	HH	6684	196481	8.99%	0.823%
217	12.883	12.872	12.902	HH	4346	73126	3.35%	0.306%
218	12.912	12.902	12.924	HH	3759	49463	2.26%	0.207%
219	12.942	12.924	12.971	HH	4041	103046	4.72%	0.431%
220	13.014	12.971	13.061	HH	29781	589505	26.98%	2.468%
221	13.070	13.061	13.128	HH	6289	214063	9.80%	0.896%
222	13.132	13.128	13.167	HH	4574	101864	4.66%	0.427%
223	13.199	13.167	13.211	HH	5298	120720	5.52%	0.505%
224	13.229	13.211	13.289	HH	9117	268497	12.29%	1.124%
225	13.325	13.289	13.377	HH	6275	262756	12.02%	1.100%
226	13.379	13.377	13.383	HH	4181	12572	0.58%	0.053%
227	13.431	13.383	13.454	HH	5738	201486	9.22%	0.844%
228	13.471	13.454	13.492	HH	5219	108190	4.95%	0.453%
229	13.505	13.492	13.521	HH	4745	78494	3.59%	0.329%
230	13.523	13.521	13.552	HH	4526	79424	3.63%	0.333%
231	13.573	13.552	13.589	HH	5186	107478	4.92%	0.450%
232	13.597	13.589	13.618	HH	4909	76108	3.48%	0.319%
233	13.639	13.618	13.708	HH	4645	213669	9.78%	0.895%
234	13.731	13.708	13.745	HH	3910	83576	3.82%	0.350%
235	13.778	13.745	13.809	HH	4051	149405	6.84%	0.626%
236	13.814	13.809	13.826	HH	3969	39650	1.81%	0.166%
237	13.828	13.826	13.864	HH	3980	88167	4.03%	0.369%
238	13.872	13.864	13.877	HH	3801	30985	1.42%	0.130%
239	13.883	13.877	13.892	HH	3786	31986	1.46%	0.134%
240	13.906	13.892	13.920	HH	3907	65064	2.98%	0.272%
241	13.935	13.920	13.949	HH	4379	72753	3.33%	0.305%
242	13.964	13.949	13.982	HH	4482	86194	3.94%	0.361%
243	14.012	13.982	14.058	HH	5580	225509	10.32%	0.944%
244	14.070	14.058	14.102	HH	4885	117400	5.37%	0.492%
245	14.107	14.102	14.111	HH	3980	20950	0.96%	0.088%
246	14.138	14.111	14.174	HH	5373	173762	7.95%	0.728%

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247	14.197	14.174	14.222	HH	7216	161642	7.40%	0.677%
248	14.235	14.222	14.272	HH	5609	145066	6.64%	0.607%
249	14.297	14.272	14.333	HH	5867	179199	8.20%	0.750%
250	14.376	14.333	14.402	HH	5195	201549	9.22%	0.844%
251	14.426	14.402	14.438	HH	5433	108951	4.99%	0.456%
252	14.472	14.438	14.538	HH	145402	2185160	100.00%	9.150%
253	14.568	14.538	14.585	HH	5803	149402	6.84%	0.626%
254	14.608	14.585	14.627	HH	11916	213160	9.75%	0.893%
255	14.648	14.627	14.695	HH	12514	320095	14.65%	1.340%
256	14.717	14.695	14.744	HH	6423	160238	7.33%	0.671%
257	14.770	14.744	14.831	HH	6362	281621	12.89%	1.179%
258	14.870	14.831	14.894	HH	5617	194266	8.89%	0.813%
259	14.926	14.894	14.948	HH	5707	172182	7.88%	0.721%
260	14.952	14.948	14.981	HH	5453	104334	4.77%	0.437%
261	14.983	14.981	14.986	HH	5110	15575	0.71%	0.065%
262	15.001	14.986	15.019	HH	5211	101806	4.66%	0.426%
263	15.088	15.019	15.173	HH	28148	1265742	57.92%	5.300%
264	15.205	15.173	15.227	HH	8509	245163	11.22%	1.027%
265	15.255	15.227	15.302	HH	13074	379213	17.35%	1.588%
266	15.320	15.302	15.350	HH	7059	190978	8.74%	0.800%
267	15.368	15.350	15.387	HH	6581	141657	6.48%	0.593%
268	15.391	15.387	15.399	HH	6277	44092	2.02%	0.185%
269	15.424	15.399	15.429	HH	7087	118895	5.44%	0.498%
270	15.440	15.429	15.467	HH	7342	162324	7.43%	0.680%
271	15.484	15.467	15.494	HH	6804	108150	4.95%	0.453%
272	15.517	15.494	15.534	HH	7032	165156	7.56%	0.692%
273	15.568	15.534	15.576	HH	7157	173360	7.93%	0.726%
274	15.625	15.576	15.641	HH	7895	295376	13.52%	1.237%
275	15.690	15.641	15.717	HH	9089	368006	16.84%	1.541%
276	15.749	15.717	15.774	HH	7792	263808	12.07%	1.105%
277	15.782	15.774	15.799	HH	7653	113353	5.19%	0.475%
278	15.803	15.799	15.806	HH	7526	30490	1.40%	0.128%
279	15.825	15.806	15.836	HH	7721	137231	6.28%	0.575%
280	15.840	15.836	15.844	HH	7675	38210	1.75%	0.160%
281	15.873	15.844	15.881	HH	7994	171387	7.84%	0.718%
282	15.886	15.881	15.901	HH	7991	96316	4.41%	0.403%
283	15.917	15.901	15.937	HH	8205	177250	8.11%	0.742%
284	15.980	15.937	16.011	HH	9387	380286	17.40%	1.592%
285	16.126	16.011	16.144	HH	12217	793218	36.30%	3.321%
286	16.165	16.144	16.186	HH	18629	374933	17.16%	1.570%
287	16.194	16.186	16.217	HH	12971	222330	10.17%	0.931%
288	16.243	16.217	16.272	HH	11252	350901	16.06%	1.469%
289	16.299	16.272	16.321	HH	12327	329226	15.07%	1.379%
290	16.330	16.321	16.346	HH	11105	165282	7.56%	0.692%
291	16.390	16.346	16.394	HH	11270	318477	14.57%	1.334%
292	16.398	16.394	16.406	HH	11361	82753	3.79%	0.346%
293	16.486	16.406	16.501	HHA	16846	736982	33.73%	3.086%
Sum of corrected areas:							23882643	