

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070825\
Data File : FG016258.D
Signal(s) : FID1A.ch
Acq On : 08 Jul 2025 21:53
Sample : Q2514-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.476	4.469	4.482	VV	420	3030	0.19%	0.024%
2	4.486	4.482	4.494	VV	414	2557	0.16%	0.020%
3	4.500	4.494	4.509	VH	408	3089	0.19%	0.024%
4	4.512	4.509	4.537	HH	367	4930	0.31%	0.039%
5	4.544	4.537	4.549	HH	317	2106	0.13%	0.017%
6	4.589	4.549	4.601	HH	461	10521	0.65%	0.083%
7	4.636	4.601	4.652	HH	470	11106	0.69%	0.087%
8	4.672	4.652	4.690	HH	566	9582	0.59%	0.075%
9	4.710	4.690	4.730	HH	482	8752	0.54%	0.069%
10	4.739	4.730	4.745	HH	430	3149	0.20%	0.025%
11	4.751	4.745	4.764	HH	452	4285	0.27%	0.034%
12	4.773	4.764	4.782	HH	469	4407	0.27%	0.035%
13	4.836	4.782	4.854	HH	896	26152	1.62%	0.206%
14	4.859	4.854	4.890	HH	770	11022	0.68%	0.087%
15	4.904	4.890	4.984	HH	430	16126	1.00%	0.127%
16	4.990	4.984	5.015	HH	331	4426	0.27%	0.035%
17	5.042	5.015	5.090	HH	320	10517	0.65%	0.083%
18	5.097	5.090	5.140	HH	255	5696	0.35%	0.045%
19	5.143	5.140	5.159	HH	258	2008	0.12%	0.016%
20	5.165	5.159	5.180	HH	265	2355	0.15%	0.019%
21	5.199	5.180	5.224	HH	276	4846	0.30%	0.038%
22	5.229	5.224	5.241	HH	201	1548	0.10%	0.012%
23	5.246	5.241	5.250	HH	142	762	0.05%	0.006%
24	5.252	5.250	5.257	HH	170	555	0.03%	0.004%
25	5.261	5.257	5.286	HH	199	2372	0.15%	0.019%
26	5.293	5.286	5.299	HH	179	1126	0.07%	0.009%
27	5.326	5.299	5.345	HH	250	4805	0.30%	0.038%
28	5.355	5.345	5.367	HH	175	1510	0.09%	0.012%
29	5.385	5.367	5.406	HH	266	4437	0.27%	0.035%
30	5.422	5.406	5.448	HH	262	4191	0.26%	0.033%
31	5.478	5.448	5.510	HH	285	5767	0.36%	0.045%
32	5.516	5.510	5.549	HH	116	1673	0.10%	0.013%
33	5.567	5.549	5.584	HH	131	1296	0.08%	0.010%
34	5.618	5.584	5.637	PH	838	8365	0.52%	0.066%
35	5.653	5.637	5.677	HH	237	2425	0.15%	0.019%
36	5.693	5.677	5.740	PH	127	1211	0.08%	0.010%

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37	5.753	5.740	5.775	PH	52	193	0.01%	0.002%
38	5.779	5.775	5.787	PH	-24	-59	-0.00%	-0.000%
39	5.791	5.787	5.797	PH	5	-112	-0.01%	-0.001%
40	5.816	5.797	5.827	PH	107	656	0.04%	0.005%
41	5.847	5.827	5.862	PH	605	5963	0.37%	0.047%
42	5.875	5.862	5.905	HH	553	6487	0.40%	0.051%
43	5.919	5.905	5.938	PH	195	1936	0.12%	0.015%
44	5.945	5.938	5.954	HH	54	454	0.03%	0.004%
45	5.957	5.954	5.994	HH	89	570	0.04%	0.004%
46	5.998	5.994	6.020	HH	57	250	0.02%	0.002%
47	6.067	6.020	6.114	PH	266	4725	0.29%	0.037%
48	6.132	6.114	6.162	PH	499	4727	0.29%	0.037%
49	6.182	6.162	6.202	PH	516	4592	0.28%	0.036%
50	6.213	6.202	6.229	PH	172	1910	0.12%	0.015%
51	6.234	6.229	6.240	HH	155	870	0.05%	0.007%
52	6.247	6.240	6.253	HH	212	978	0.06%	0.008%
53	6.255	6.253	6.267	HH	115	586	0.04%	0.005%
54	6.272	6.267	6.285	HH	66	439	0.03%	0.003%
55	6.289	6.285	6.312	HH	103	500	0.03%	0.004%
56	6.328	6.312	6.338	PH	474	4110	0.25%	0.032%
57	6.354	6.338	6.374	HH	966	13841	0.86%	0.109%
58	6.393	6.374	6.434	HH	941	17769	1.10%	0.140%
59	6.463	6.434	6.532	HH	570	7768	0.48%	0.061%
60	6.541	6.532	6.552	PH	82	494	0.03%	0.004%
61	6.556	6.552	6.560	PH	71	128	0.01%	0.001%
62	6.582	6.560	6.614	PH	116	1074	0.07%	0.008%
63	6.619	6.614	6.623	PH	30	47	0.00%	0.000%
64	6.637	6.623	6.650	PH	91	498	0.03%	0.004%
65	6.655	6.650	6.660	PH	53	142	0.01%	0.001%
66	6.688	6.660	6.728	PH	2829	32962	2.04%	0.259%
67	6.737	6.728	6.762	PH	102	916	0.06%	0.007%
68	6.767	6.762	6.783	PH	40	78	0.00%	0.001%
69	6.791	6.783	6.805	PH	153	1270	0.08%	0.010%
70	6.814	6.805	6.820	HH	146	831	0.05%	0.007%
71	6.829	6.820	6.849	HH	93	1207	0.07%	0.010%
72	6.868	6.849	6.891	HH	137	1441	0.09%	0.011%
73	6.897	6.891	6.902	PH	-16	-114	-0.01%	-0.001%
74	6.925	6.902	6.989	PH	1369	10841	0.67%	0.085%
75	7.002	6.989	7.039	PH	-13	-2600	-0.16%	-0.020%
76	7.055	7.039	7.091	PH	-18	-3537	-0.22%	-0.028%
77	7.105	7.091	7.111	PH	-48	-1328	-0.08%	-0.010%
78	7.115	7.111	7.124	PH	4	-628	-0.04%	-0.005%
79	7.130	7.124	7.160	PH	-31	-2290	-0.14%	-0.018%
80	7.172	7.160	7.175	PH	-101	-1246	-0.08%	-0.010%
81	7.179	7.175	7.205	PH	-45	-2120	-0.13%	-0.017%
82	7.239	7.205	7.280	PH	-80	-5900	-0.37%	-0.046%
83	7.314	7.280	7.329	PH	835	5274	0.33%	0.042%
84	7.344	7.329	7.370	PH	445	5634	0.35%	0.044%
85	7.383	7.370	7.388	HH	346	2401	0.15%	0.019%
86	7.390	7.388	7.421	HH	283	2080	0.13%	0.016%
87	7.426	7.421	7.466	PH	-32	-2384	-0.15%	-0.019%
88	7.480	7.466	7.499	PH	-32	-1807	-0.11%	-0.014%
89	7.521	7.499	7.550	PH	1311	11445	0.71%	0.090%

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90	7.553	7.550	7.569	PH	-34	-1164	-0.07%	-0.009%
91	7.572	7.569	7.614	PH	-117	-4977	-0.31%	-0.039%
92	7.640	7.614	7.654	PH	-59	-3351	-0.21%	-0.026%
93	7.671	7.654	7.693	PH	142	-1220	-0.08%	-0.010%
94	7.701	7.693	7.735	PH	-104	-4218	-0.26%	-0.033%
95	7.753	7.735	7.759	PH	-151	-2542	-0.16%	-0.020%
96	7.762	7.759	7.776	PH	-125	-2184	-0.14%	-0.017%
97	7.796	7.776	7.804	PH	-70	-2580	-0.16%	-0.020%
98	7.806	7.804	7.830	PH	-67	-2327	-0.14%	-0.018%
99	7.838	7.830	7.852	PH	-120	-2386	-0.15%	-0.019%
100	7.864	7.852	7.905	PH	18	-4818	-0.30%	-0.038%
101	7.923	7.905	7.957	PH	20	-2855	-0.18%	-0.022%
102	7.962	7.957	7.977	PH	-130	-2259	-0.14%	-0.018%
103	7.980	7.977	7.995	PH	-155	-2278	-0.14%	-0.018%
104	8.000	7.995	8.004	PH	-185	-1181	-0.07%	-0.009%
105	8.023	8.004	8.051	PH	1108	7875	0.49%	0.062%
106	8.055	8.051	8.066	PH	-123	-1576	-0.10%	-0.012%
107	8.068	8.066	8.073	PH	-229	-956	-0.06%	-0.008%
108	8.098	8.073	8.142	PH	850	2138	0.13%	0.017%
109	8.146	8.142	8.150	PH	-141	-898	-0.06%	-0.007%
110	8.155	8.150	8.180	PH	-128	-3689	-0.23%	-0.029%
111	8.185	8.180	8.202	PH	-140	-2322	-0.14%	-0.018%
112	8.232	8.202	8.250	PH	573	4371	0.27%	0.034%
113	8.267	8.250	8.282	HH	1332	13102	0.81%	0.103%
114	8.293	8.282	8.326	HH	549	4150	0.26%	0.033%
115	8.341	8.326	8.375	PH	-121	-5308	-0.33%	-0.042%
116	8.405	8.375	8.439	PH	56	-4002	-0.25%	-0.031%
117	8.464	8.439	8.484	PH	-73	-4070	-0.25%	-0.032%
118	8.489	8.484	8.503	PH	-154	-1975	-0.12%	-0.016%
119	8.519	8.503	8.548	PH	-18	-3439	-0.21%	-0.027%
120	8.583	8.548	8.605	PH	566	3253	0.20%	0.026%
121	8.624	8.605	8.645	PH	418	4427	0.27%	0.035%
122	8.684	8.645	8.724	HH	564	13971	0.87%	0.110%
123	8.752	8.724	8.769	PH	32	-2501	-0.15%	-0.020%
124	8.776	8.769	8.786	PH	-93	-1277	-0.08%	-0.010%
125	8.806	8.786	8.853	PH	1136	9414	0.58%	0.074%
126	8.874	8.853	8.888	PH	-104	-3506	-0.22%	-0.028%
127	8.895	8.888	8.906	PH	-192	-2504	-0.16%	-0.020%
128	8.924	8.906	8.947	PH	466	1732	0.11%	0.014%
129	8.965	8.947	9.003	PH	420	2455	0.15%	0.019%
130	9.015	9.003	9.029	PH	44	-48	-0.00%	-0.000%
131	9.059	9.029	9.100	PH	211	2317	0.14%	0.018%
132	9.109	9.100	9.118	PH	74	100	0.01%	0.001%
133	9.134	9.118	9.150	PH	90	-375	-0.02%	-0.003%
134	9.166	9.150	9.187	PH	750	6487	0.40%	0.051%
135	9.200	9.187	9.220	PH	-52	-2090	-0.13%	-0.016%
136	9.232	9.220	9.244	PH	-98	-1907	-0.12%	-0.015%
137	9.259	9.244	9.283	PH	-118	-4413	-0.27%	-0.035%
138	9.303	9.283	9.336	PH	117	-2322	-0.14%	-0.018%
139	9.349	9.336	9.364	PH	-82	-2326	-0.14%	-0.018%
140	9.379	9.364	9.395	PH	3	-1592	-0.10%	-0.013%
141	9.423	9.395	9.463	PH	914	11227	0.70%	0.088%

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142	9.473	9.463	9.499	PH	-119	-4176	-0.26%	-0.033%
143	9.523	9.499	9.550	PH	271	128	0.01%	0.001%
144	9.560	9.550	9.584	PH	67	-1430	-0.09%	-0.011%
145	9.588	9.584	9.593	PH	-150	-920	-0.06%	-0.007%
146	9.617	9.593	9.646	PH	-52	-5065	-0.31%	-0.040%
147	9.650	9.646	9.657	PH	-206	-1557	-0.10%	-0.012%
148	9.677	9.657	9.692	PH	-66	-3082	-0.19%	-0.024%
149	9.703	9.692	9.737	PH	69	-2202	-0.14%	-0.017%
150	9.744	9.737	9.753	PH	-93	-1646	-0.10%	-0.013%
151	9.763	9.753	9.780	PH	-85	-2453	-0.15%	-0.019%
152	9.789	9.780	9.801	PH	-142	-2267	-0.14%	-0.018%
153	9.818	9.801	9.837	PH	2	-2370	-0.15%	-0.019%
154	9.858	9.837	9.887	PH	1889	23670	1.47%	0.186%
155	9.907	9.887	9.937	HH	617	9962	0.62%	0.078%
156	9.946	9.937	9.966	PH	30	-129	-0.01%	-0.001%
157	9.979	9.966	10.015	PH	196	-54	-0.00%	-0.000%
158	10.048	10.015	10.055	PH	81	-545	-0.03%	-0.004%
159	10.058	10.055	10.095	PH	2	-2173	-0.13%	-0.017%
160	10.098	10.095	10.102	PH	-95	-516	-0.03%	-0.004%
161	10.107	10.102	10.115	PH	-102	-1022	-0.06%	-0.008%
162	10.149	10.115	10.154	PH	433	1841	0.11%	0.014%
163	10.180	10.154	10.230	HH	78434	795300	49.27%	6.260%
164	10.247	10.230	10.284	PH	271	-594	-0.04%	-0.005%
165	10.312	10.284	10.362	PH	499	4442	0.28%	0.035%
166	10.367	10.362	10.371	PH	-95	-692	-0.04%	-0.005%
167	10.384	10.371	10.400	PH	-47	-2051	-0.13%	-0.016%
168	10.416	10.400	10.434	PH	150	329	0.02%	0.003%
169	10.442	10.434	10.468	PH	-56	-2043	-0.13%	-0.016%
170	10.474	10.468	10.504	PH	-146	-4004	-0.25%	-0.032%
171	10.509	10.504	10.515	PH	-220	-1422	-0.09%	-0.011%
172	10.537	10.515	10.553	PH	-161	-5133	-0.32%	-0.040%
173	10.586	10.553	10.606	PH	-112	-6181	-0.38%	-0.049%
174	10.657	10.606	10.687	PH	7407	74650	4.63%	0.588%
175	10.704	10.687	10.720	PH	81	636	0.04%	0.005%
176	10.753	10.720	10.780	PH	561	5647	0.35%	0.044%
177	10.794	10.780	10.809	PH	78	-481	-0.03%	-0.004%
178	10.813	10.809	10.825	PH	3229	2973	0.18%	0.023%
179	10.868	10.825	10.891	PH	34	-2118	-0.13%	-0.017%
180	10.919	10.891	10.929	PH	134	203	0.01%	0.002%
181	10.959	10.929	10.992	HH	226	2041	0.13%	0.016%
182	11.010	10.992	11.029	PH	356	2768	0.17%	0.022%
183	11.057	11.029	11.070	PH	459	4761	0.29%	0.037%
184	11.088	11.070	11.147	HH	1575	37254	2.31%	0.293%
185	11.158	11.147	11.175	HH	574	7160	0.44%	0.056%
186	11.198	11.175	11.262	HH	1118	27276	1.69%	0.215%
187	11.334	11.262	11.375	HH	16637	258234	16.00%	2.033%
188	11.390	11.375	11.415	HH	2607	36148	2.24%	0.285%
189	11.429	11.415	11.472	HH	745	16299	1.01%	0.128%
190	11.488	11.472	11.557	HH	363	8589	0.53%	0.068%
191	11.576	11.557	11.585	PH	93	1070	0.07%	0.008%
192	11.601	11.585	11.670	HH	243	1617	0.10%	0.013%
193	11.699	11.670	11.717	PH	401	6327	0.39%	0.050%
194	11.738	11.717	11.752	HH	739	11812	0.73%	0.093%

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195	11.764	11.752	11.794	HH	909	13795	0.85%	0.109%
196	11.847	11.794	11.900	HH	3042	65513	4.06%	0.516%
197	11.925	11.900	11.947	HH	836	18014	1.12%	0.142%
198	11.962	11.947	11.992	HH	586	10433	0.65%	0.082%
199	12.028	11.992	12.103	HH	6533	117889	7.30%	0.928%
200	12.125	12.103	12.141	HH	1526	21670	1.34%	0.171%
201	12.156	12.141	12.170	HH	1489	18642	1.15%	0.147%
202	12.185	12.170	12.209	HH	1675	24342	1.51%	0.192%
203	12.239	12.209	12.260	HH	1311	25298	1.57%	0.199%
204	12.274	12.260	12.289	HH	854	10837	0.67%	0.085%
205	12.309	12.289	12.360	HH	1632	36441	2.26%	0.287%
206	12.371	12.360	12.404	HH	575	13459	0.83%	0.106%
207	12.440	12.404	12.448	HH	1124	20350	1.26%	0.160%
208	12.466	12.448	12.507	HH	2349	55448	3.44%	0.436%
209	12.535	12.507	12.590	HH	15899	249288	15.45%	1.962%
210	12.597	12.590	12.642	HH	1486	30128	1.87%	0.237%
211	12.696	12.642	12.795	HH	121453	1614023	100.00%	12.704%
212	12.805	12.795	12.900	HH	1759	79290	4.91%	0.624%
213	12.921	12.900	12.960	HH	1171	32819	2.03%	0.258%
214	12.978	12.960	12.997	HH	1263	21418	1.33%	0.169%
215	13.030	12.997	13.049	HH	2103	43443	2.69%	0.342%
216	13.083	13.049	13.124	HH	2418	68279	4.23%	0.537%
217	13.149	13.124	13.195	HH	11792	180891	11.21%	1.424%
218	13.207	13.195	13.264	HH	979	35620	2.21%	0.280%
219	13.290	13.264	13.322	HH	1344	35424	2.19%	0.279%
220	13.348	13.322	13.425	HH	1658	69730	4.32%	0.549%
221	13.450	13.425	13.472	HH	9476	118588	7.35%	0.933%
222	13.489	13.472	13.524	HH	3370	66857	4.14%	0.526%
223	13.537	13.524	13.562	HH	1627	26782	1.66%	0.211%
224	13.583	13.562	13.604	HH	983	21938	1.36%	0.173%
225	13.624	13.604	13.636	HH	1150	19423	1.20%	0.153%
226	13.649	13.636	13.679	HH	1187	24353	1.51%	0.192%
227	13.728	13.679	13.754	HH	3318	94894	5.88%	0.747%
228	13.772	13.754	13.840	HH	5420	152320	9.44%	1.199%
229	13.848	13.840	13.867	HH	1787	26642	1.65%	0.210%
230	13.900	13.867	13.914	HH	2172	51992	3.22%	0.409%
231	13.932	13.914	14.005	HH	18314	293429	18.18%	2.310%
232	14.037	14.005	14.085	HH	2823	90301	5.59%	0.711%
233	14.111	14.085	14.133	HH	1501	38181	2.37%	0.301%
234	14.154	14.133	14.172	HH	1358	29824	1.85%	0.235%
235	14.192	14.172	14.219	HH	1861	41783	2.59%	0.329%
236	14.244	14.219	14.268	HH	5333	85150	5.28%	0.670%
237	14.294	14.268	14.312	HH	2356	49467	3.06%	0.389%
238	14.322	14.312	14.347	HH	1929	32670	2.02%	0.257%
239	14.364	14.347	14.429	HH	1704	62023	3.84%	0.488%
240	14.437	14.429	14.455	HH	1159	17241	1.07%	0.136%
241	14.476	14.455	14.499	HH	1228	29678	1.84%	0.234%
242	14.526	14.499	14.564	HH	1280	45892	2.84%	0.361%
243	14.571	14.564	14.590	HH	1121	17370	1.08%	0.137%
244	14.616	14.590	14.624	HH	1156	22441	1.39%	0.177%
245	14.685	14.624	14.714	HH	4126	110155	6.82%	0.867%
246	14.732	14.714	14.756	HH	2334	46816	2.90%	0.368%

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247	14.782	14.756	14.812	HH	2529	57074	3.54%	0.449%
248	14.818	14.812	14.842	HH	1394	23747	1.47%	0.187%
249	14.865	14.842	14.910	HH	2564	72633	4.50%	0.572%
250	14.964	14.910	15.002	HH	2348	96877	6.00%	0.763%
251	15.029	15.002	15.049	HH	2650	52333	3.24%	0.412%
252	15.085	15.049	15.134	HH	3435	118031	7.31%	0.929%
253	15.200	15.134	15.235	HH	84739	1230730	76.25%	9.687%
254	15.245	15.235	15.277	HH	2164	45677	2.83%	0.360%
255	15.295	15.277	15.315	HH	1817	36359	2.25%	0.286%
256	15.341	15.315	15.357	HH	6294	96162	5.96%	0.757%
257	15.381	15.357	15.426	HH	6763	157182	9.74%	1.237%
258	15.448	15.426	15.472	HH	2074	46948	2.91%	0.370%
259	15.505	15.472	15.555	HH	3714	103260	6.40%	0.813%
260	15.596	15.555	15.620	HH	1939	65050	4.03%	0.512%
261	15.642	15.620	15.669	HH	1786	48548	3.01%	0.382%
262	15.686	15.669	15.719	HH	1864	52892	3.28%	0.416%
263	15.724	15.719	15.745	HH	1811	27518	1.70%	0.217%
264	15.784	15.745	15.872	HH	44901	763502	47.30%	6.010%
265	15.884	15.872	15.905	HH	1994	37916	2.35%	0.298%
266	15.931	15.905	15.965	HH	2976	87949	5.45%	0.692%
267	16.010	15.965	16.038	HH	5359	135870	8.42%	1.069%
268	16.057	16.038	16.110	HH	3097	95098	5.89%	0.749%
269	16.182	16.110	16.212	HH	2441	127990	7.93%	1.007%
270	16.245	16.212	16.277	HH	3134	93045	5.76%	0.732%
271	16.305	16.277	16.335	HH	3466	91198	5.65%	0.718%
272	16.344	16.335	16.380	HH	2278	56889	3.52%	0.448%
273	16.397	16.380	16.412	HH	2265	41116	2.55%	0.324%
274	16.433	16.412	16.484	HH	3567	113386	7.03%	0.892%
275	16.496	16.484	16.544	HH	2573	81973	5.08%	0.645%
276	16.569	16.544	16.592	HH	2282	63823	3.95%	0.502%
277	16.624	16.592	16.652	HH	3273	95997	5.95%	0.756%
278	16.665	16.652	16.679	HH	2530	39667	2.46%	0.312%
279	16.690	16.679	16.707	HH	2564	42050	2.61%	0.331%
280	16.742	16.707	16.754	HH	2926	75111	4.65%	0.591%
281	16.804	16.754	16.860	HH	17016	410512	25.43%	3.231%
282	16.911	16.860	16.972	HH	8431	303043	18.78%	2.385%
283	17.001	16.972	17.024	HH	5341	117958	7.31%	0.928%
284	17.043	17.024	17.094	HH	3692	137292	8.51%	1.081%
285	17.118	17.094	17.142	HH	4110	99241	6.15%	0.781%
286	17.168	17.142	17.199	HH	4556	129622	8.03%	1.020%
287	17.233	17.199	17.262	HH	7562	194471	12.05%	1.531%
288	17.290	17.262	17.337	HH	7898	204582	12.68%	1.610%
289	17.356	17.337	17.369	HH	3611	65259	4.04%	0.514%
290	17.390	17.369	17.410	HH	5648	110737	6.86%	0.872%
291	17.439	17.410	17.489	HH	22786	424399	26.29%	3.341%
Sum of corrected areas:						12704465		

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