

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060425AL\
 Data File : FC069075.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2025 20:34
 Sample : Q2185-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.275	3.241	3.289	PV	191	2901	0.07%	0.021%
2	3.304	3.289	3.324	VV	172	2810	0.07%	0.021%
3	3.332	3.324	3.525	VV	146	8036	0.20%	0.059%
4	3.548	3.525	3.566	VV	149	1879	0.05%	0.014%
5	3.598	3.566	3.643	PV	146	3851	0.10%	0.028%
6	3.652	3.643	3.675	VV	192	1953	0.05%	0.014%
7	3.688	3.675	3.718	VV	133	1970	0.05%	0.014%
8	3.759	3.718	3.769	VV	222	3310	0.08%	0.024%
9	3.788	3.769	3.861	VV	1195	14407	0.36%	0.106%
10	3.886	3.861	3.919	VV	936	10347	0.26%	0.076%
11	3.933	3.919	3.994	VV	155	4786	0.12%	0.035%
12	4.003	3.994	4.020	VV	148	1572	0.04%	0.012%
13	4.051	4.020	4.122	PV	984	15076	0.37%	0.111%
14	4.197	4.122	4.227	VV	158	6133	0.15%	0.045%
15	4.239	4.227	4.258	VV	217	2391	0.06%	0.018%
16	4.280	4.258	4.314	VV	195	4359	0.11%	0.032%
17	4.332	4.314	4.345	VV	133	2054	0.05%	0.015%
18	4.354	4.345	4.376	VV	144	1982	0.05%	0.015%
19	4.385	4.376	4.394	VV	116	1079	0.03%	0.008%
20	4.405	4.394	4.413	VV	119	1166	0.03%	0.009%
21	4.448	4.413	4.461	VV	152	3874	0.10%	0.028%
22	4.476	4.461	4.532	VV	328	8198	0.20%	0.060%
23	4.547	4.532	4.556	VV	222	2364	0.06%	0.017%
24	4.570	4.556	4.606	VV	220	4905	0.12%	0.036%
25	4.622	4.606	4.698	VV	431	9980	0.25%	0.073%
26	4.705	4.698	4.714	VV	144	999	0.02%	0.007%
27	4.743	4.714	4.799	VV	145	4331	0.11%	0.032%
28	4.811	4.799	4.853	VV	135	2804	0.07%	0.021%
29	4.872	4.853	4.898	VV	151	2576	0.06%	0.019%
30	4.908	4.898	4.931	VV	101	1267	0.03%	0.009%
31	4.938	4.931	4.956	VV	82	912	0.02%	0.007%
32	4.973	4.956	5.040	VV	138	3201	0.08%	0.023%
33	5.079	5.040	5.114	VV	400	6453	0.16%	0.047%
34	5.118	5.114	5.126	VV	151	732	0.02%	0.005%
35	5.145	5.126	5.171	VV	133	3141	0.08%	0.023%
36	5.174	5.171	5.192	VV	144	1327	0.03%	0.010%

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37	5.227	5.212	5.267	VV	178	2916	0.07%	0.021%
38	5.277	5.267	5.311	VV	126	1681	0.04%	0.012%
39	5.338	5.311	5.401	VV	614	9408	0.23%	0.069%
40	5.407	5.401	5.418	VV	122	724	0.02%	0.005%
41	5.422	5.418	5.431	VV	112	517	0.01%	0.004%
42	5.437	5.431	5.474	VV	122	1643	0.04%	0.012%
43	5.478	5.474	5.491	VV	106	675	0.02%	0.005%
44	5.517	5.491	5.530	PV	170	2419	0.06%	0.018%
45	5.548	5.530	5.664	VV	1485	23832	0.59%	0.175%
46	5.721	5.664	5.752	VV	181	5113	0.13%	0.037%
47	5.782	5.752	5.804	VV	110	2977	0.07%	0.022%
48	5.822	5.804	5.851	VV	151	2817	0.07%	0.021%
49	5.884	5.851	5.947	VV	160	7286	0.18%	0.053%
50	5.978	5.947	6.008	VV	182	5354	0.13%	0.039%
51	6.073	6.008	6.134	VV	1057	25968	0.64%	0.190%
52	6.148	6.134	6.180	VV	235	4326	0.11%	0.032%
53	6.192	6.180	6.199	VV	234	2100	0.05%	0.015%
54	6.218	6.199	6.288	VV	391	12553	0.31%	0.092%
55	6.302	6.288	6.312	VV	205	2844	0.07%	0.021%
56	6.349	6.312	6.438	VV	579	19518	0.48%	0.143%
57	6.470	6.438	6.488	VV	291	6472	0.16%	0.047%
58	6.504	6.488	6.555	VV	297	7985	0.20%	0.059%
59	6.576	6.555	6.654	VV	1115	19063	0.47%	0.140%
60	6.660	6.654	6.682	VV	130	1159	0.03%	0.009%
61	6.691	6.682	6.698	VV	69	374	0.01%	0.003%
62	6.711	6.698	6.721	VV	73	607	0.02%	0.004%
63	6.787	6.721	6.855	PV	155	3962	0.10%	0.029%
64	6.899	6.855	6.931	VV	334	6122	0.15%	0.045%
65	6.952	6.931	6.992	VV	176	4128	0.10%	0.030%
66	7.038	6.992	7.056	VV	168	4662	0.12%	0.034%
67	7.068	7.056	7.109	VV	127	2795	0.07%	0.020%
68	7.170	7.109	7.184	VV	252	6538	0.16%	0.048%
69	7.194	7.184	7.230	VV	197	4286	0.11%	0.031%
70	7.272	7.230	7.288	VV	172	3712	0.09%	0.027%
71	7.299	7.288	7.327	VV	205	3023	0.07%	0.022%
72	7.337	7.327	7.351	VV	132	1339	0.03%	0.010%
73	7.381	7.351	7.414	VV	96	1951	0.05%	0.014%
74	7.431	7.414	7.474	VV	253	3241	0.08%	0.024%
75	7.489	7.474	7.518	PV	113	1905	0.05%	0.014%
76	7.525	7.518	7.569	VV	132	2430	0.06%	0.018%
77	7.577	7.569	7.597	VV	65	709	0.02%	0.005%
78	7.615	7.597	7.658	VV	143	2089	0.05%	0.015%
79	7.681	7.658	7.704	VV	192	2927	0.07%	0.021%
80	7.841	7.828	7.872	VV	572	10577	0.26%	0.078%
81	7.886	7.872	7.945	VV	372	8635	0.21%	0.063%
82	7.979	7.945	7.988	VV	125	2484	0.06%	0.018%
83	8.000	7.988	8.014	VV	169	1530	0.04%	0.011%
84	8.018	8.014	8.025	VV	120	554	0.01%	0.004%
85	8.057	8.025	8.068	VV	151	3298	0.08%	0.024%
86	8.202	8.068	8.288	VV	466	36373	0.90%	0.267%
87	8.303	8.288	8.346	VV	518	10227	0.25%	0.075%
88	8.356	8.346	8.386	VV	138	2437	0.06%	0.018%
89	8.395	8.386	8.491	VV	299	10286	0.25%	0.075%

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90	8.530	8.491	8.568	VV	177	6958	0.17%	0.051%
91	8.721	8.710	8.731	VV	258	2755	0.07%	0.020%
92	8.738	8.731	8.759	VV	293	3939	0.10%	0.029%
93	8.775	8.759	8.828	VV	429	11501	0.28%	0.084%
94	8.840	8.828	8.888	VV	259	5912	0.15%	0.043%
95	8.933	8.888	8.979	VV	321	10100	0.25%	0.074%
96	9.021	8.979	9.058	VV	640	16606	0.41%	0.122%
97	9.079	9.058	9.111	VV	246	5049	0.12%	0.037%
98	9.128	9.111	9.150	VV	352	5302	0.13%	0.039%
99	9.169	9.150	9.231	VV	179	6236	0.15%	0.046%
100	9.234	9.231	9.248	VV	146	891	0.02%	0.007%
101	9.272	9.248	9.294	VV	145	2355	0.06%	0.017%
102	9.320	9.294	9.361	VV	179	4711	0.12%	0.035%
103	9.368	9.361	9.408	VV	91	1831	0.05%	0.013%
104	9.507	9.408	9.535	VV	261	10705	0.26%	0.078%
105	9.544	9.535	9.554	VV	146	1278	0.03%	0.009%
106	9.565	9.554	9.658	VV	199	8115	0.20%	0.060%
107	9.664	9.658	9.681	VV	104	1219	0.03%	0.009%
108	9.692	9.681	9.718	VV	160	2291	0.06%	0.017%
109	9.777	9.718	9.881	VV	48533	524638	12.98%	3.847%
110	9.907	9.881	9.987	VV	304	8595	0.21%	0.063%
111	9.995	9.987	10.049	VV	162	4071	0.10%	0.030%
112	10.059	10.049	10.090	VV	121	1973	0.05%	0.014%
113	10.101	10.090	10.114	VV	75	932	0.02%	0.007%
114	10.120	10.114	10.212	VV	115	4016	0.10%	0.029%
115	10.252	10.212	10.337	VV	6684	78237	1.94%	0.574%
116	10.353	10.337	10.386	VV	242	3527	0.09%	0.026%
117	10.396	10.386	10.414	PV	125	1105	0.03%	0.008%
118	10.459	10.414	10.509	VV	182	4848	0.12%	0.036%
119	10.518	10.509	10.528	VV	75	666	0.02%	0.005%
120	10.555	10.528	10.584	VV	233	5159	0.13%	0.038%
121	10.641	10.584	10.671	VV	293	9001	0.22%	0.066%
122	10.749	10.671	10.769	VV	412	9203	0.23%	0.067%
123	10.789	10.769	10.806	PV	85	1550	0.04%	0.011%
124	10.836	10.806	10.870	VV	145	2852	0.07%	0.021%
125	10.902	10.870	10.952	VV	474	8523	0.21%	0.062%
126	10.977	10.952	11.008	VV	720	10552	0.26%	0.077%
127	11.019	11.008	11.071	VV	147	2371	0.06%	0.017%
128	11.075	11.071	11.084	VV	85	280	0.01%	0.002%
129	11.091	11.084	11.165	VB	77	1176	0.03%	0.009%
130	11.197	11.168	11.228	BV	43	652	0.02%	0.005%
131	11.233	11.228	11.253	VV	138	841	0.02%	0.006%
132	11.284	11.253	11.311	PV	1120	14943	0.37%	0.110%
133	11.356	11.311	11.391	VV	513	10060	0.25%	0.074%
134	11.438	11.391	11.495	VV	331	9180	0.23%	0.067%
135	11.514	11.495	11.531	VV	147	1653	0.04%	0.012%
136	11.548	11.531	11.571	VV	189	2611	0.06%	0.019%
137	11.611	11.571	11.618	VV	133	2340	0.06%	0.017%
138	11.678	11.618	11.744	VV	359726	4041971	100.00%	29.638%
139	11.771	11.744	11.821	VV	1593	27027	0.67%	0.198%
140	11.838	11.821	11.924	VV	377	8856	0.22%	0.065%
141	11.961	11.924	11.982	PV	183	3821	0.09%	0.028%

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142	12.023	11.982	12.050	VV	349	7878	0.19%	0.058%
143	12.061	12.050	12.100	VV	185	4159	0.10%	0.030%
144	12.118	12.100	12.148	VV	298	5712	0.14%	0.042%
145	12.168	12.148	12.209	VV	210	5359	0.13%	0.039%
146	12.271	12.209	12.342	VV	12312	188621	4.67%	1.383%
147	12.355	12.342	12.372	VV	1280	20321	0.50%	0.149%
148	12.383	12.372	12.451	VV	1062	35501	0.88%	0.260%
149	12.472	12.451	12.566	VV	688	30822	0.76%	0.226%
150	12.601	12.566	12.631	VV	674	16293	0.40%	0.119%
151	12.664	12.631	12.700	VV	583	15249	0.38%	0.112%
152	12.732	12.700	12.804	VV	2087	57389	1.42%	0.421%
153	12.821	12.804	12.858	VV	473	11624	0.29%	0.085%
154	12.876	12.858	12.891	VV	357	5979	0.15%	0.044%
155	12.918	12.891	12.954	VV	302	9553	0.24%	0.070%
156	13.024	12.954	13.047	VV	567	17327	0.43%	0.127%
157	13.067	13.047	13.077	VV	673	8946	0.22%	0.066%
158	13.114	13.077	13.185	VV	273590	3163821	78.27%	23.199%
159	13.199	13.185	13.211	VV	347	5133	0.13%	0.038%
160	13.222	13.211	13.251	VV	456	8344	0.21%	0.061%
161	13.277	13.251	13.301	VV	511	12077	0.30%	0.089%
162	13.313	13.301	13.331	VV	355	5802	0.14%	0.043%
163	13.343	13.331	13.361	VV	367	5300	0.13%	0.039%
164	13.401	13.361	13.424	VV	425	12359	0.31%	0.091%
165	13.478	13.424	13.518	VV	624	27012	0.67%	0.198%
166	13.579	13.518	13.596	VV	783	30656	0.76%	0.225%
167	13.624	13.596	13.638	VV	657	15621	0.39%	0.115%
168	13.645	13.638	13.675	VV	646	13802	0.34%	0.101%
169	13.685	13.675	13.701	VV	595	8485	0.21%	0.062%
170	13.716	13.701	13.780	VV	667	25848	0.64%	0.190%
171	13.815	13.780	13.840	VV	1080	24453	0.60%	0.179%
172	13.864	13.840	13.892	VV	743	18528	0.46%	0.136%
173	13.991	13.892	14.031	VV	1267	51424	1.27%	0.377%
174	14.039	14.031	14.061	VV	505	7816	0.19%	0.057%
175	14.101	14.061	14.136	VV	600	23544	0.58%	0.173%
176	14.149	14.136	14.157	VV	491	5601	0.14%	0.041%
177	14.166	14.157	14.182	VV	478	6881	0.17%	0.050%
178	14.199	14.182	14.218	VV	482	9589	0.24%	0.070%
179	14.259	14.218	14.278	VV	1003	24121	0.60%	0.177%
180	14.302	14.278	14.331	VV	1167	24954	0.62%	0.183%
181	14.344	14.331	14.371	VV	603	12568	0.31%	0.092%
182	14.375	14.371	14.381	VV	588	3233	0.08%	0.024%
183	14.388	14.381	14.410	VV	560	8472	0.21%	0.062%
184	14.428	14.410	14.457	VV	746	15698	0.39%	0.115%
185	14.497	14.457	14.516	VV	675	18897	0.47%	0.139%
186	14.558	14.516	14.608	VV	642	27298	0.68%	0.200%
187	14.622	14.608	14.634	VV	413	5685	0.14%	0.042%
188	14.653	14.634	14.690	VV	580	15026	0.37%	0.110%
189	14.699	14.690	14.722	VV	428	6711	0.17%	0.049%
190	14.743	14.722	14.764	VV	372	7957	0.20%	0.058%
191	14.816	14.764	14.843	VV	470	16137	0.40%	0.118%
192	14.852	14.843	14.871	VV	352	5075	0.13%	0.037%
193	14.906	14.871	14.925	VV	2137	33487	0.83%	0.246%
194	14.947	14.925	14.993	VV	2081	41098	1.02%	0.301%

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195	15.016	14.993	15.049	VV	902	14610	0.36%	0.107%
196	15.075	15.049	15.134	VV	314	9166	0.23%	0.067%
197	15.151	15.134	15.207	VV	219	7280	0.18%	0.053%
198	15.221	15.207	15.239	VV	212	3075	0.08%	0.023%
199	15.266	15.239	15.318	VV	1099	20452	0.51%	0.150%
200	15.348	15.318	15.437	VV	13297	197388	4.88%	1.447%
201	15.448	15.437	15.464	VV	286	3790	0.09%	0.028%
202	15.491	15.464	15.531	VV	598	13872	0.34%	0.102%
203	15.571	15.531	15.605	VV	1345	26172	0.65%	0.192%
204	15.620	15.605	15.651	VV	346	6178	0.15%	0.045%
205	15.665	15.651	15.717	VV	178	4232	0.10%	0.031%
206	15.745	15.717	15.758	VV	198	3571	0.09%	0.026%
207	15.771	15.758	15.826	VV	214	5047	0.12%	0.037%
208	15.831	15.826	15.839	VV	103	646	0.02%	0.005%
209	15.869	15.839	15.938	VV	406	11271	0.28%	0.083%
210	15.951	15.938	15.968	VV	227	2595	0.06%	0.019%
211	15.993	15.968	16.034	VV	562	9808	0.24%	0.072%
212	16.056	16.034	16.094	VV	313	4910	0.12%	0.036%
213	16.112	16.094	16.122	VV	107	971	0.02%	0.007%
214	16.135	16.122	16.158	PV	147	1946	0.05%	0.014%
215	16.168	16.158	16.177	VV	174	1063	0.03%	0.008%
216	16.190	16.177	16.211	VV	199	2294	0.06%	0.017%
217	16.214	16.211	16.224	VV	167	632	0.02%	0.005%
218	16.235	16.224	16.242	PV	100	410	0.01%	0.003%
219	16.298	16.242	16.314	VV	143	3374	0.08%	0.025%
220	16.365	16.314	16.408	VV	1618	31497	0.78%	0.231%
221	16.466	16.408	16.480	VV	1921	37081	0.92%	0.272%
222	16.495	16.480	16.534	VV	2232	33989	0.84%	0.249%
223	16.558	16.534	16.578	VV	775	12581	0.31%	0.092%
224	16.607	16.578	16.693	VV	10455	152809	3.78%	1.120%
225	16.727	16.693	16.773	VV	290	8023	0.20%	0.059%
226	16.788	16.773	16.816	VV	786	4534	0.11%	0.033%
227	16.846	16.816	16.893	VV	2658	39976	0.99%	0.293%
228	16.911	16.893	16.924	VV	315	4314	0.11%	0.032%
229	16.946	16.924	16.968	VV	674	10480	0.26%	0.077%
230	16.997	16.968	17.048	VV	1792	37606	0.93%	0.276%
231	17.060	17.048	17.134	VV	207	5291	0.13%	0.039%
232	17.141	17.134	17.171	PV	121	1407	0.03%	0.010%
233	17.195	17.171	17.255	VV	172	5583	0.14%	0.041%
234	17.308	17.255	17.354	VV	1115	26082	0.65%	0.191%
235	17.394	17.354	17.448	VV	1534	27109	0.67%	0.199%
236	17.479	17.448	17.540	VV	508	13473	0.33%	0.099%
237	17.571	17.540	17.599	VV	218	4574	0.11%	0.034%
238	17.618	17.599	17.654	PV	209	2260	0.06%	0.017%
239	17.711	17.654	17.741	PV	256	4152	0.10%	0.030%
240	17.789	17.741	17.813	VV	854	17013	0.42%	0.125%
241	17.834	17.813	17.864	VV	626	11555	0.29%	0.085%
242	17.924	17.864	17.980	PV	1222	25113	0.62%	0.184%
243	18.073	17.980	18.098	VV	448	13862	0.34%	0.102%
244	18.116	18.098	18.136	VV	307	4164	0.10%	0.031%
245	18.214	18.136	18.236	VV	8224	216874	5.37%	1.590%
246	18.258	18.236	18.325	VV	11331	179966	4.45%	1.320%

					rteres			
247	18.354	18.325	18.388	VV	520	12971	0.32%	0.095%
248	18.399	18.388	18.441	VV	192	4896	0.12%	0.036%
249	18.471	18.441	18.584	VV	4631	78480	1.94%	0.575%
250	18.617	18.584	18.631	VV	457	7214	0.18%	0.053%
251	18.667	18.631	18.728	VV	1083	27921	0.69%	0.205%
252	18.771	18.728	18.812	VV	1045	24969	0.62%	0.183%
253	18.828	18.812	18.860	VV	343	6560	0.16%	0.048%
254	18.875	18.860	18.900	VV	193	2977	0.07%	0.022%
255	18.913	18.900	18.924	VV	139	1658	0.04%	0.012%
256	18.972	18.924	18.991	VV	457	8933	0.22%	0.065%
257	19.023	18.991	19.054	VV	3989	72533	1.79%	0.532%
258	19.082	19.054	19.121	VV	1388	34957	0.86%	0.256%
259	19.170	19.121	19.196	VV	690	23304	0.58%	0.171%
260	19.265	19.196	19.290	VV	618	25751	0.64%	0.189%
261	19.320	19.290	19.348	VV	460	12846	0.32%	0.094%
262	19.456	19.348	19.503	VV	1564	57608	1.43%	0.422%
263	19.529	19.503	19.539	VV	790	14891	0.37%	0.109%
264	19.564	19.539	19.594	VV	1171	28151	0.70%	0.206%
265	19.631	19.594	19.687	VV	1090	41784	1.03%	0.306%
266	19.698	19.687	19.704	VV	722	7087	0.18%	0.052%
267	19.746	19.704	19.778	VV	980	36229	0.90%	0.266%
268	19.807	19.778	19.848	VV	1588	53656	1.33%	0.393%
269	19.866	19.848	19.898	VV	1162	31468	0.78%	0.231%
270	19.937	19.898	19.967	VV	1235	44591	1.10%	0.327%
271	20.057	19.967	20.068	VV	1679	78736	1.95%	0.577%
272	20.093	20.068	20.124	VV	1625	52241	1.29%	0.383%
273	20.136	20.124	20.148	VV	1464	19905	0.49%	0.146%
274	20.198	20.148	20.230	VV	2927	95931	2.37%	0.703%
275	20.246	20.230	20.262	VV	1729	32133	0.79%	0.236%
276	20.362	20.262	20.390	VV	2435	143802	3.56%	1.054%
277	20.506	20.390	20.644	VV	5585	479239	11.86%	3.514%
278	20.670	20.644	20.708	VV	1962	72582	1.80%	0.532%
279	20.754	20.708	20.814	VV	2008	121345	3.00%	0.890%
280	20.856	20.814	20.889	VV	1835	79393	1.96%	0.582%
281	20.966	20.889	21.057	VV	3776	210222	5.20%	1.541%
282	21.071	21.057	21.141	VV	1620	75781	1.87%	0.556%
283	21.150	21.141	21.189	VV	1454	39734	0.98%	0.291%
284	21.195	21.189	21.224	VV	1366	28395	0.70%	0.208%
285	21.251	21.224	21.264	VV	1311	30250	0.75%	0.222%
286	21.293	21.264	21.301	VV	1338	28354	0.70%	0.208%
287	21.330	21.301	21.363	VV	1360	46468	1.15%	0.341%
288	21.409	21.363	21.418	VV	1296	40195	0.99%	0.295%
289	21.427	21.418	21.471	VV	1282	38053	0.94%	0.279%
290	21.498	21.471	21.584	VV	1195	72970	1.81%	0.535%
291	21.588	21.584	21.742	VV	993	81427	2.01%	0.597%
292	21.751	21.742	21.764	VV	777	10348	0.26%	0.076%
293	21.791	21.764	21.818	VV	792	24243	0.60%	0.178%
294	21.826	21.818	21.842	VV	746	10043	0.25%	0.074%
295	21.851	21.842	21.859	VV	681	6348	0.16%	0.047%
296	21.935	21.859	22.104	VV	2905	143144	3.54%	1.050%
297	22.109	22.104	22.144	VV	458	9267	0.23%	0.068%
298	22.226	22.144	22.254	VV	577	28939	0.72%	0.212%
299	22.264	22.254	22.358	VV	478	15582	0.39%	0.114%

					rteres			
300	22.368	22.358	22.407	VV	111	1811	0.04%	0.013%
301	22.480	22.407	22.501	PBA	53	7674	0.19%	0.056%
				Sum of corrected areas:		13638022		

Aliphatic EPH 052425.M Thu Jun 05 08:42:17 2025