

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061625AL\
 Data File : FE054411.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jun 2025 18:18
 Sample : Q2312-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.873	2.821	2.964	BV	111	3503	0.07%	0.017%
2	3.004	2.964	3.103	PV	2109	49590	0.99%	0.236%
3	3.116	3.103	3.141	VV	269	5069	0.10%	0.024%
4	3.165	3.141	3.248	VV	1151	21573	0.43%	0.103%
5	3.254	3.248	3.280	VV	158	2314	0.05%	0.011%
6	3.300	3.280	3.330	VV	372	8437	0.17%	0.040%
7	3.361	3.330	3.448	VV	36236	395771	7.88%	1.882%
8	3.467	3.448	3.507	VV	521	14413	0.29%	0.069%
9	3.524	3.507	3.548	VV	419	7601	0.15%	0.036%
10	3.580	3.548	3.604	VV	1507	23828	0.47%	0.113%
11	3.625	3.604	3.638	VV	1772	22116	0.44%	0.105%
12	3.659	3.638	3.754	VV	23930	314155	6.25%	1.494%
13	3.778	3.754	3.834	VV	17899	240784	4.79%	1.145%
14	3.855	3.834	3.991	VV	98405	1110667	22.11%	5.281%
15	4.003	3.991	4.121	VV	1017	53482	1.06%	0.254%
16	4.127	4.121	4.143	VV	484	5764	0.11%	0.027%
17	4.174	4.143	4.195	VV	5646	86353	1.72%	0.411%
18	4.211	4.195	4.281	VV	4175	81910	1.63%	0.389%
19	4.308	4.281	4.354	VV	1969	39235	0.78%	0.187%
20	4.369	4.354	4.411	VV	457	14302	0.28%	0.068%
21	4.441	4.411	4.528	VV	525	25279	0.50%	0.120%
22	4.559	4.528	4.583	VV	535	11658	0.23%	0.055%
23	4.615	4.583	4.694	VV	392	16676	0.33%	0.079%
24	4.742	4.694	4.793	VV	280	12495	0.25%	0.059%
25	4.810	4.793	4.843	VV	246	5244	0.10%	0.025%
26	4.858	4.843	4.924	VV	222	7535	0.15%	0.036%
27	4.934	4.924	4.974	VV	185	3747	0.07%	0.018%
28	4.983	4.974	4.992	VV	134	1377	0.03%	0.007%
29	4.999	4.992	5.012	VV	133	1341	0.03%	0.006%
30	5.030	5.012	5.057	VV	134	2831	0.06%	0.013%
31	5.119	5.057	5.134	VV	241	6195	0.12%	0.029%
32	5.142	5.134	5.152	VV	172	1414	0.03%	0.007%
33	5.189	5.152	5.371	VV	212	11664	0.23%	0.055%
34	5.379	5.371	5.393	VV	107	1023	0.02%	0.005%
35	5.420	5.393	5.514	VV	145	7140	0.14%	0.034%
36	5.526	5.514	5.546	VV	98	1140	0.02%	0.005%

					rteres			
37	5.587	5.546	5.604	VV	205	3558	0.07%	0.017%
38	5.612	5.604	5.685	VV	128	3942	0.08%	0.019%
39	5.699	5.685	5.731	PV	96	1918	0.04%	0.009%
40	5.743	5.731	5.777	VV	140	2586	0.05%	0.012%
41	5.788	5.777	5.819	VV	152	2717	0.05%	0.013%
42	5.838	5.819	5.864	VV	144	2647	0.05%	0.013%
43	5.891	5.864	5.922	VV	156	3265	0.07%	0.016%
44	5.938	5.922	5.975	PV	171	2619	0.05%	0.012%
45	5.985	5.975	5.995	VV	112	1104	0.02%	0.005%
46	6.003	5.995	6.041	VV	133	2252	0.04%	0.011%
47	6.048	6.041	6.130	VV	168	4845	0.10%	0.023%
48	6.196	6.130	6.303	VV	279	17301	0.34%	0.082%
49	6.330	6.303	6.372	VV	434	8505	0.17%	0.040%
50	6.390	6.372	6.405	VV	210	2446	0.05%	0.012%
51	6.422	6.405	6.434	VV	164	2530	0.05%	0.012%
52	6.440	6.434	6.480	VV	155	3469	0.07%	0.016%
53	6.505	6.480	6.601	VV	180	10347	0.21%	0.049%
54	6.609	6.601	6.651	VV	218	4623	0.09%	0.022%
55	6.657	6.651	6.688	VV	178	2647	0.05%	0.013%
56	6.734	6.688	6.785	VV	186	6122	0.12%	0.029%
57	6.801	6.785	6.821	VV	111	1539	0.03%	0.007%
58	6.911	6.821	7.019	VV	170	10075	0.20%	0.048%
59	7.128	7.019	7.160	VV	187	7111	0.14%	0.034%
60	7.172	7.160	7.234	PV	134	4263	0.08%	0.020%
61	7.249	7.234	7.275	VV	161	2962	0.06%	0.014%
62	7.323	7.275	7.358	VV	245	7994	0.16%	0.038%
63	7.364	7.358	7.433	VV	144	5445	0.11%	0.026%
64	7.448	7.433	7.478	VV	151	2984	0.06%	0.014%
65	7.482	7.478	7.494	VV	226	1421	0.03%	0.007%
66	7.508	7.494	7.540	VV	218	4105	0.08%	0.020%
67	7.572	7.540	7.623	VV	251	7574	0.15%	0.036%
68	7.634	7.623	7.728	VV	134	4698	0.09%	0.022%
69	7.738	7.728	7.771	PV	78	1059	0.02%	0.005%
70	7.779	7.771	7.815	VV	78	1106	0.02%	0.005%
71	7.825	7.815	7.833	VV	45	446	0.01%	0.002%
72	8.318	8.306	8.339	VV	516	9305	0.19%	0.044%
73	8.355	8.339	8.398	VV	550	16496	0.33%	0.078%
74	8.461	8.398	8.558	VV	649	37085	0.74%	0.176%
75	8.572	8.558	8.583	VV	223	3283	0.07%	0.016%
76	8.605	8.583	8.706	VV	265	9865	0.20%	0.047%
77	9.144	9.138	9.153	VV	816	6765	0.13%	0.032%
78	9.187	9.153	9.254	VV	1742	54764	1.09%	0.260%
79	9.284	9.254	9.394	VV	752	35911	0.71%	0.171%
80	9.404	9.394	9.421	VV	307	3650	0.07%	0.017%
81	9.428	9.421	9.436	VV	230	1946	0.04%	0.009%
82	9.471	9.436	9.561	VV	355	15137	0.30%	0.072%
83	9.567	9.561	9.579	VV	149	1466	0.03%	0.007%
84	9.588	9.579	9.599	VV	135	1452	0.03%	0.007%
85	9.608	9.599	9.624	VV	110	1567	0.03%	0.007%
86	9.641	9.624	9.653	VV	131	2089	0.04%	0.010%
87	9.673	9.653	9.748	VV	275	11093	0.22%	0.053%
88	9.751	9.748	9.824	VV	185	5685	0.11%	0.027%
89	9.843	9.824	9.868	VV	161	2672	0.05%	0.013%

					rteres			
90	9.895	9.868	9.917	PV	291	4345	0.09%	0.021%
91	9.956	9.917	10.238	VV	8602	388711	7.74%	1.848%
92	10.248	10.238	10.307	VV	361	10080	0.20%	0.048%
93	10.330	10.307	10.374	VV	209	6443	0.13%	0.031%
94	10.414	10.374	10.436	VV	426	10870	0.22%	0.052%
95	10.447	10.436	10.527	VV	314	11834	0.24%	0.056%
96	10.544	10.527	10.569	VV	220	4145	0.08%	0.020%
97	10.586	10.569	10.636	VV	120	3634	0.07%	0.017%
98	10.644	10.636	10.654	VV	86	590	0.01%	0.003%
99	10.687	10.654	10.720	VV	378	8455	0.17%	0.040%
100	10.734	10.720	10.759	VV	268	5185	0.10%	0.025%
101	10.809	10.759	10.858	VV	566	15810	0.31%	0.075%
102	10.875	10.858	10.891	VV	210	3457	0.07%	0.016%
103	10.928	10.891	10.972	VV	330	9304	0.19%	0.044%
104	10.998	10.972	11.008	VV	150	1789	0.04%	0.009%
105	11.026	11.008	11.057	VV	217	3104	0.06%	0.015%
106	11.140	11.057	11.174	VV	269	11157	0.22%	0.053%
107	11.185	11.174	11.192	VV	230	1904	0.04%	0.009%
108	11.205	11.192	11.281	VV	220	7595	0.15%	0.036%
109	11.289	11.281	11.321	VV	145	2496	0.05%	0.012%
110	11.332	11.321	11.345	VV	109	824	0.02%	0.004%
111	11.390	11.345	11.411	VV	115	2460	0.05%	0.012%
112	11.444	11.411	11.469	VV	514	8822	0.18%	0.042%
113	11.512	11.469	11.574	VV	764	17054	0.34%	0.081%
114	11.598	11.574	11.638	VV	327	6357	0.13%	0.030%
115	11.673	11.638	11.685	PV	167	2150	0.04%	0.010%
116	11.703	11.685	11.723	PV	197	2319	0.05%	0.011%
117	11.746	11.723	11.775	VV	113	2165	0.04%	0.010%
118	11.825	11.775	11.921	PV	444171	5022506	100.00%	23.881%
119	11.946	11.921	12.058	VV	1536	76745	1.53%	0.365%
120	12.064	12.058	12.093	VV	409	6501	0.13%	0.031%
121	12.118	12.093	12.151	VV	463	10296	0.20%	0.049%
122	12.183	12.151	12.244	VV	642	15157	0.30%	0.072%
123	12.253	12.244	12.258	VV	138	1161	0.02%	0.006%
124	12.277	12.258	12.360	VV	358	7705	0.15%	0.037%
125	12.379	12.360	12.414	PV	220	3803	0.08%	0.018%
126	12.425	12.414	12.434	VV	150	1447	0.03%	0.007%
127	12.457	12.434	12.475	VV	164	3334	0.07%	0.016%
128	12.503	12.475	12.514	VV	160	3716	0.07%	0.018%
129	12.531	12.514	12.583	VV	455	10465	0.21%	0.050%
130	12.600	12.583	12.617	VV	198	3625	0.07%	0.017%
131	12.636	12.617	12.710	VV	342	7326	0.15%	0.035%
132	12.754	12.710	12.791	VV	354	10447	0.21%	0.050%
133	12.823	12.791	12.860	VV	666	12612	0.25%	0.060%
134	12.890	12.860	13.009	VV	3091	68093	1.36%	0.324%
135	13.028	13.009	13.050	PV	93	1101	0.02%	0.005%
136	13.074	13.050	13.114	VV	126	2795	0.06%	0.013%
137	13.146	13.114	13.174	VV	201	4008	0.08%	0.019%
138	13.212	13.174	13.234	VV	574	13709	0.27%	0.065%
139	13.269	13.234	13.417	VV	310111	3925017	78.15%	18.663%
140	13.438	13.417	13.557	VV	1005	41263	0.82%	0.196%
141	13.584	13.557	13.630	VV	294	9536	0.19%	0.045%

					rteres			
142	13.665	13.630	13.690	VV	255	6670	0.13%	0.032%
143	13.703	13.690	13.753	VV	230	6003	0.12%	0.029%
144	13.795	13.753	13.804	VV	269	5091	0.10%	0.024%
145	13.825	13.804	13.838	VV	190	3339	0.07%	0.016%
146	13.846	13.838	13.851	VV	195	1315	0.03%	0.006%
147	13.884	13.851	13.904	VV	295	7032	0.14%	0.033%
148	13.919	13.904	13.931	VV	245	2764	0.06%	0.013%
149	13.977	13.931	14.000	VV	806	17594	0.35%	0.084%
150	14.023	14.000	14.121	VV	1115	25306	0.50%	0.120%
151	14.141	14.121	14.154	VV	126	2036	0.04%	0.010%
152	14.228	14.154	14.281	VV	142	7277	0.14%	0.035%
153	14.292	14.281	14.314	PV	154	1863	0.04%	0.009%
154	14.323	14.314	14.337	VV	134	1389	0.03%	0.007%
155	14.386	14.337	14.406	VV	393	8079	0.16%	0.038%
156	14.462	14.406	14.511	VV	907	24897	0.50%	0.118%
157	14.528	14.511	14.560	VV	390	8163	0.16%	0.039%
158	14.586	14.560	14.613	VV	1494	22408	0.45%	0.107%
159	14.640	14.613	14.656	VV	391	7807	0.16%	0.037%
160	14.697	14.656	14.709	VV	376	9973	0.20%	0.047%
161	14.737	14.709	14.770	VV	365	9651	0.19%	0.046%
162	14.840	14.770	14.850	VV	401	12603	0.25%	0.060%
163	14.878	14.850	14.921	VV	529	12527	0.25%	0.060%
164	14.938	14.921	14.951	VV	242	3215	0.06%	0.015%
165	14.975	14.951	14.991	VV	244	4251	0.08%	0.020%
166	15.007	14.991	15.054	VV	181	5150	0.10%	0.024%
167	15.129	15.054	15.152	VV	2423	59675	1.19%	0.284%
168	15.176	15.152	15.297	VV	1148	33009	0.66%	0.157%
169	15.317	15.297	15.351	VV	159	3100	0.06%	0.015%
170	15.359	15.351	15.382	VV	100	1451	0.03%	0.007%
171	15.539	15.382	15.624	PV	3257	153230	3.05%	0.729%
172	15.649	15.624	15.691	VV	3282	61928	1.23%	0.294%
173	15.712	15.691	15.754	VV	1621	28797	0.57%	0.137%
174	15.774	15.754	15.823	VV	411	10848	0.22%	0.052%
175	15.835	15.823	15.845	VV	221	2112	0.04%	0.010%
176	15.869	15.845	15.884	VV	210	3519	0.07%	0.017%
177	15.915	15.884	15.928	VV	193	3544	0.07%	0.017%
178	15.974	15.928	15.997	PV	306	7887	0.16%	0.038%
179	16.028	15.997	16.051	VV	286	6230	0.12%	0.030%
180	16.058	16.051	16.078	VV	185	2757	0.05%	0.013%
181	16.115	16.078	16.123	VV	354	6066	0.12%	0.029%
182	16.152	16.123	16.188	VV	2756	44102	0.88%	0.210%
183	16.221	16.188	16.251	VV	323	7281	0.14%	0.035%
184	16.285	16.251	16.304	VV	308	5732	0.11%	0.027%
185	16.349	16.304	16.394	VV	555	11694	0.23%	0.056%
186	16.439	16.394	16.451	PV	280	5213	0.10%	0.025%
187	16.508	16.451	16.520	VV	202	7228	0.14%	0.034%
188	16.635	16.520	16.661	VV	2739	63682	1.27%	0.303%
189	16.710	16.661	16.741	VV	732	23070	0.46%	0.110%
190	16.751	16.741	16.764	VV	268	3248	0.06%	0.015%
191	16.795	16.764	16.821	VV	439	9200	0.18%	0.044%
192	16.857	16.821	16.881	VV	208	4661	0.09%	0.022%
193	16.988	16.881	17.024	PV	446	12568	0.25%	0.060%
194	17.103	17.024	17.128	VV	2707	55740	1.11%	0.265%

					rteres			
195	17.147	17.128	17.170	VV	1515	22274	0.44%	0.106%
196	17.186	17.170	17.258	VV	388	11123	0.22%	0.053%
197	17.337	17.258	17.371	PV	835	19756	0.39%	0.094%
198	17.414	17.371	17.465	VV	618	17822	0.35%	0.085%
199	17.508	17.465	17.525	VV	869	15686	0.31%	0.075%
200	17.553	17.525	17.601	VV	2374	41606	0.83%	0.198%
201	17.656	17.601	17.687	VV	649	16793	0.33%	0.080%
202	17.709	17.687	17.718	VV	222	2989	0.06%	0.014%
203	17.756	17.718	17.784	VV	499	10567	0.21%	0.050%
204	17.830	17.784	17.855	PV	415	8323	0.17%	0.040%
205	17.885	17.855	17.900	PV	283	4090	0.08%	0.019%
206	17.956	17.900	17.969	VV	749	14509	0.29%	0.069%
207	17.992	17.969	18.014	VV	1944	30380	0.60%	0.144%
208	18.027	18.014	18.051	VV	480	7449	0.15%	0.035%
209	18.092	18.051	18.100	VV	569	9731	0.19%	0.046%
210	18.126	18.100	18.141	VV	1483	24059	0.48%	0.114%
211	18.159	18.141	18.188	VV	1086	22144	0.44%	0.105%
212	18.215	18.188	18.243	VV	483	9087	0.18%	0.043%
213	18.310	18.243	18.348	VV	1276	34240	0.68%	0.163%
214	18.416	18.348	18.441	VV	1930	62686	1.25%	0.298%
215	18.492	18.441	18.547	VV	1941	61085	1.22%	0.290%
216	18.572	18.547	18.594	VV	288	7391	0.15%	0.035%
217	18.655	18.594	18.673	VV	308	11588	0.23%	0.055%
218	18.704	18.673	18.738	VV	876	18068	0.36%	0.086%
219	18.745	18.738	18.764	VV	243	2030	0.04%	0.010%
220	18.823	18.764	18.862	PV	1333	31823	0.63%	0.151%
221	18.920	18.862	18.943	VV	752	18336	0.37%	0.087%
222	18.966	18.943	18.986	VV	694	12375	0.25%	0.059%
223	19.002	18.986	19.012	VV	454	6546	0.13%	0.031%
224	19.017	19.012	19.044	VV	382	3372	0.07%	0.016%
225	19.103	19.044	19.117	PV	256	4479	0.09%	0.021%
226	19.227	19.117	19.289	PV	1657	67635	1.35%	0.322%
227	19.422	19.289	19.442	VV	894	40914	0.81%	0.195%
228	19.575	19.442	19.589	VV	679	26259	0.52%	0.125%
229	19.616	19.589	19.648	VV	780	18893	0.38%	0.090%
230	19.726	19.648	19.751	VV	1073	41461	0.83%	0.197%
231	19.963	19.751	20.034	VV	2814	225737	4.49%	1.073%
232	20.507	20.034	20.535	VV	7476	928924	18.50%	4.417%
233	20.959	20.535	20.971	VV	7098	1656530	32.98%	7.877%
234	21.030	20.971	21.051	VV	6862	327444	6.52%	1.557%
235	21.089	21.051	21.107	VV	6772	222308	4.43%	1.057%
236	21.224	21.107	21.251	VV	6245	550052	10.95%	2.615%
237	21.520	21.251	21.531	VV	5572	962039	19.15%	4.574%
238	21.546	21.531	21.567	VV	5418	114083	2.27%	0.542%
239	21.575	21.567	21.658	VV	5183	257629	5.13%	1.225%
240	21.933	21.658	22.011	VV	4211	906832	18.06%	4.312%
241	22.085	22.011	22.098	VV	2531	139662	2.78%	0.664%
242	22.233	22.098	22.421	VV	2362	322748	6.43%	1.535%
Sum of corrected areas:						21031036		