

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062625AL\
Data File : FE054596.D
Signal(s) : FID1B.ch
Acq On : 26 Jun 2025 08:29
Sample : Q2398-07DL 100X
Misc :
ALS Vial : 7 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	2.831	2.805	2.841	BV	27	341	0.01%	0.000%
2	2.881	2.841	2.921	PV	88	1501	0.07%	0.002%
3	2.969	2.921	2.987	VV	116	2706	0.12%	0.003%
4	3.047	2.987	3.062	VV	209	6791	0.29%	0.008%
5	3.091	3.062	3.169	VV	209	11367	0.49%	0.014%
6	3.174	3.169	3.182	VV	235	1611	0.07%	0.002%
7	3.191	3.182	3.231	VV	239	5739	0.25%	0.007%
8	3.311	3.231	3.344	VV	296	15438	0.67%	0.019%
9	3.365	3.344	3.435	VV	2281	37729	1.64%	0.047%
10	3.447	3.435	3.484	VV	381	10525	0.46%	0.013%
11	3.501	3.484	3.511	VV	465	6339	0.28%	0.008%
12	3.525	3.511	3.534	VV	414	5294	0.23%	0.007%
13	3.544	3.534	3.555	VV	415	4639	0.20%	0.006%
14	3.565	3.555	3.598	VV	445	9594	0.42%	0.012%
15	3.628	3.598	3.647	VV	454	11916	0.52%	0.015%
16	3.666	3.647	3.745	VV	851	29685	1.29%	0.037%
17	3.786	3.745	3.837	VV	585	25481	1.11%	0.032%
18	3.860	3.837	4.005	VV	3200	77133	3.35%	0.096%
19	4.012	4.005	4.052	VV	429	11639	0.51%	0.015%
20	4.061	4.052	4.117	VV	442	15185	0.66%	0.019%
21	4.144	4.117	4.153	VV	488	8559	0.37%	0.011%
22	4.175	4.153	4.207	VV	543	13939	0.60%	0.017%
23	4.219	4.207	4.300	VV	479	22427	0.97%	0.028%
24	4.316	4.300	4.326	VV	442	6072	0.26%	0.008%
25	4.358	4.326	4.408	VV	418	17381	0.75%	0.022%
26	4.422	4.408	4.479	VV	418	14955	0.65%	0.019%
27	4.487	4.479	4.521	VV	369	8434	0.37%	0.011%
28	4.531	4.521	4.541	VV	357	3678	0.16%	0.005%
29	4.558	4.541	4.571	VV	368	5892	0.26%	0.007%
30	4.580	4.571	4.607	VV	356	6414	0.28%	0.008%
31	4.636	4.607	4.657	VV	376	8887	0.39%	0.011%
32	4.670	4.657	4.722	VV	292	10514	0.46%	0.013%
33	4.735	4.722	4.747	VV	322	4270	0.19%	0.005%
34	4.768	4.747	4.821	VV	309	11662	0.51%	0.015%
35	4.827	4.821	4.871	VV	298	7309	0.32%	0.009%
36	4.885	4.871	4.907	VV	298	5592	0.24%	0.007%

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37	4.926	4.907	4.961	VV	292	7982	0.35%	0.010%
38	5.000	4.961	5.068	VV	269	14310	0.62%	0.018%
39	5.076	5.068	5.114	VV	240	5405	0.23%	0.007%
40	5.126	5.114	5.183	VV	221	7741	0.34%	0.010%
41	5.194	5.183	5.294	VV	217	10244	0.44%	0.013%
42	5.305	5.294	5.322	VV	147	2420	0.11%	0.003%
43	5.333	5.322	5.378	VV	188	4785	0.21%	0.006%
44	5.386	5.378	5.508	VV	203	9376	0.41%	0.012%
45	5.516	5.508	5.530	VV	184	1687	0.07%	0.002%
46	5.541	5.530	5.566	VV	143	2188	0.09%	0.003%
47	5.584	5.566	5.608	VV	144	2698	0.12%	0.003%
48	5.639	5.608	5.790	VV	155	11202	0.49%	0.014%
49	5.815	5.790	5.824	PV	118	1678	0.07%	0.002%
50	5.834	5.824	5.846	VV	87	1030	0.04%	0.001%
51	5.860	5.846	5.982	VV	86	4876	0.21%	0.006%
52	6.042	5.982	6.086	VV	130	3979	0.17%	0.005%
53	6.099	6.086	6.121	VV	79	1151	0.05%	0.001%
54	6.129	6.121	6.148	VV	49	677	0.03%	0.001%
55	6.170	6.148	6.181	PV	123	1415	0.06%	0.002%
56	6.193	6.181	6.200	VV	84	491	0.02%	0.001%
57	6.240	6.200	6.268	VV	144	2740	0.12%	0.003%
58	6.296	6.268	6.308	VV	157	2635	0.11%	0.003%
59	6.401	6.308	6.415	VV	292	11772	0.51%	0.015%
60	6.435	6.415	6.463	VV	374	9717	0.42%	0.012%
61	6.472	6.463	6.477	VV	404	3128	0.14%	0.004%
62	6.493	6.477	6.531	VV	493	12966	0.56%	0.016%
63	6.593	6.531	6.602	VV	526	20162	0.88%	0.025%
64	6.607	6.602	6.729	VV	546	27868	1.21%	0.035%
65	6.756	6.729	6.781	VV	278	6736	0.29%	0.008%
66	6.792	6.781	6.801	VV	162	1897	0.08%	0.002%
67	6.817	6.801	6.848	VV	156	3007	0.13%	0.004%
68	6.859	6.848	6.868	VV	170	1319	0.06%	0.002%
69	6.883	6.868	6.904	VV	78	1712	0.07%	0.002%
70	6.911	6.904	6.951	VV	125	2086	0.09%	0.003%
71	6.973	6.951	6.997	VV	120	1925	0.08%	0.002%
72	7.027	6.997	7.055	PV	131	2664	0.12%	0.003%
73	7.073	7.055	7.125	PV	127	3568	0.15%	0.004%
74	7.176	7.125	7.201	VV	145	3951	0.17%	0.005%
75	7.230	7.201	7.254	VV	114	1998	0.09%	0.002%
76	7.274	7.254	7.305	VV	184	2835	0.12%	0.004%
77	7.328	7.305	7.338	VV	242	2372	0.10%	0.003%
78	7.345	7.338	7.365	VV	155	1587	0.07%	0.002%
79	7.429	7.365	7.495	PV	256	10052	0.44%	0.013%
80	7.564	7.495	7.578	VV	360	11116	0.48%	0.014%
81	7.592	7.578	7.601	VV	238	3007	0.13%	0.004%
82	7.617	7.601	7.651	VV	319	6131	0.27%	0.008%
83	7.664	7.651	7.679	VV	234	3075	0.13%	0.004%
84	7.722	7.679	7.765	VV	374	13743	0.60%	0.017%
85	7.774	7.765	7.784	VV	209	2048	0.09%	0.003%
86	7.845	7.784	7.874	VV	640	20537	0.89%	0.026%
87	7.908	7.874	7.918	VV	1056	19643	0.85%	0.025%
88	7.935	7.918	7.960	VV	1278	27477	1.19%	0.034%
89	7.989	7.960	8.009	VV	1397	33024	1.43%	0.041%

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90	8.036	8.009	8.061	VV	1095	29677	1.29%	0.037%
91	8.130	8.061	8.147	VV	1110	46980	2.04%	0.059%
92	8.170	8.147	8.217	VV	1737	50252	2.18%	0.063%
93	8.236	8.217	8.251	VV	1291	22497	0.98%	0.028%
94	8.274	8.251	8.288	VV	1376	26712	1.16%	0.033%
95	8.316	8.288	8.332	VV	1864	40756	1.77%	0.051%
96	8.367	8.332	8.397	VV	2233	76453	3.32%	0.096%
97	8.422	8.397	8.430	VV	2183	40996	1.78%	0.051%
98	8.461	8.430	8.492	VV	3666	108770	4.72%	0.136%
99	8.511	8.492	8.558	VV	2476	86502	3.75%	0.108%
100	8.597	8.558	8.647	VV	3791	141364	6.14%	0.177%
101	8.699	8.647	8.756	VV	3107	169610	7.36%	0.212%
102	8.828	8.756	8.855	VV	4320	195838	8.50%	0.245%
103	8.896	8.855	8.915	VV	6294	172226	7.47%	0.215%
104	8.962	8.915	9.021	VV	9201	428617	18.60%	0.536%
105	9.035	9.021	9.048	VV	5967	93697	4.07%	0.117%
106	9.065	9.048	9.081	VV	6797	124163	5.39%	0.155%
107	9.091	9.081	9.110	VV	6396	103618	4.50%	0.129%
108	9.133	9.110	9.152	VV	6473	149411	6.48%	0.187%
109	9.189	9.152	9.267	VV	7971	439758	19.09%	0.549%
110	9.284	9.267	9.296	VV	6332	105335	4.57%	0.132%
111	9.357	9.296	9.382	VV	7205	346901	15.06%	0.433%
112	9.402	9.382	9.441	VV	7502	253418	11.00%	0.317%
113	9.510	9.441	9.532	VV	9154	452021	19.62%	0.565%
114	9.576	9.532	9.592	VV	10170	337387	14.64%	0.422%
115	9.658	9.592	9.689	VV	16648	662769	28.77%	0.828%
116	9.736	9.689	9.783	VV	12217	644035	27.95%	0.805%
117	9.821	9.783	9.855	VV	13466	531166	23.05%	0.664%
118	9.887	9.855	9.901	VV	13457	357977	15.54%	0.447%
119	9.930	9.901	9.945	VV	14100	360875	15.66%	0.451%
120	10.063	10.039	10.082	VV	16651	407131	17.67%	0.509%
121	10.104	10.082	10.113	VV	16463	299692	13.01%	0.374%
122	10.151	10.113	10.182	VV	18189	714682	31.02%	0.893%
123	10.322	10.268	10.339	VV	20515	844419	36.65%	1.055%
124	10.369	10.339	10.383	VV	21740	565632	24.55%	0.707%
125	10.403	10.383	10.421	VV	22694	500137	21.71%	0.625%
126	10.448	10.421	10.467	VV	25440	658729	28.59%	0.823%
127	10.483	10.467	10.495	VV	24176	392348	17.03%	0.490%
128	10.531	10.495	10.575	VV	27047	1243145	53.95%	1.553%
129	10.593	10.575	10.618	VV	28507	706191	30.65%	0.882%
130	10.656	10.618	10.668	VV	26539	780700	33.88%	0.976%
131	10.691	10.668	10.708	VV	27942	653508	28.36%	0.817%
132	10.724	10.708	10.749	VV	28039	669448	29.06%	0.836%
133	10.801	10.749	10.815	VV	29263	1123362	48.76%	1.404%
134	10.920	10.907	10.940	VV	31084	619502	26.89%	0.774%
135	10.953	10.940	10.978	VV	31323	683868	29.68%	0.855%
136	10.997	10.978	11.011	VV	31896	617864	26.82%	0.772%
137	11.033	11.011	11.057	VV	33905	886196	38.46%	1.107%
138	11.071	11.057	11.095	VV	32431	720669	31.28%	0.900%
139	11.119	11.095	11.138	VV	33283	845941	36.72%	1.057%
140	11.149	11.138	11.155	VV	32691	335514	14.56%	0.419%
141	11.205	11.155	11.251	VV	42314	2061299	89.46%	2.576%

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142	11.282	11.251	11.321	VV	36355	1471010	63.84%	1.838%
143	11.332	11.321	11.355	VV	35944	704350	30.57%	0.880%
144	11.388	11.355	11.412	VV	35399	1204531	52.28%	1.505%
145	11.431	11.412	11.451	VV	36616	819322	35.56%	1.024%
146	11.465	11.451	11.501	VV	36481	1061371	46.07%	1.326%
147	11.515	11.501	11.551	VV	35333	1051693	45.65%	1.314%
148	11.595	11.551	11.626	VV	41461	1646171	71.45%	2.057%
149	11.633	11.626	11.643	VV	35356	372689	16.18%	0.466%
150	11.658	11.643	11.695	VV	35481	1066515	46.29%	1.333%
151	11.732	11.695	11.748	VV	35802	1133749	49.21%	1.417%
152	11.818	11.748	11.844	VV	43529	2156773	93.61%	2.695%
153	11.873	11.844	11.885	VV	37246	869559	37.74%	1.087%
154	11.894	11.885	11.925	VV	36694	869352	37.73%	1.086%
155	11.960	11.925	11.978	VV	37656	1168943	50.73%	1.461%
156	11.997	11.978	12.014	VV	38794	802575	34.83%	1.003%
157	12.023	12.014	12.092	VV	37349	1713257	74.36%	2.141%
158	12.114	12.092	12.130	VV	38587	825519	35.83%	1.032%
159	12.389	12.348	12.410	VV	35794	1279667	55.54%	1.599%
160	12.432	12.410	12.458	VV	36716	1017840	44.18%	1.272%
161	12.481	12.458	12.518	VV	35826	1256321	54.53%	1.570%
162	12.558	12.518	12.627	VV	37787	2304043	100.00%	2.879%
163	12.667	12.627	12.725	VV	34140	1905649	82.71%	2.381%
164	12.749	12.725	12.797	VV	33141	1403357	60.91%	1.754%
165	12.823	12.797	12.871	VV	33372	1420741	61.66%	1.775%
166	12.880	12.871	12.893	VV	31276	409044	17.75%	0.511%
167	12.917	12.893	13.002	VV	32382	1995522	86.61%	2.493%
168	13.030	13.002	13.041	VV	29409	684379	29.70%	0.855%
169	13.051	13.041	13.100	VV	29206	1015580	44.08%	1.269%
170	13.117	13.100	13.191	VV	28811	1542054	66.93%	1.927%
171	13.212	13.191	13.240	VV	28145	818770	35.54%	1.023%
172	13.265	13.240	13.291	VV	31704	885988	38.45%	1.107%
173	13.311	13.291	13.330	VV	27789	635669	27.59%	0.794%
174	13.341	13.330	13.415	VV	27402	1357377	58.91%	1.696%
175	13.436	13.415	13.458	VV	26155	662117	28.74%	0.827%
176	13.477	13.458	13.518	VV	26366	915854	39.75%	1.144%
177	13.530	13.518	13.568	VV	24679	733032	31.82%	0.916%
178	13.587	13.568	13.629	VV	24588	870583	37.79%	1.088%
179	13.645	13.629	13.685	VV	24113	787157	34.16%	0.984%
180	13.703	13.685	13.723	VV	23445	537515	23.33%	0.672%
181	13.735	13.723	13.802	VV	22860	1051809	45.65%	1.314%
182	13.817	13.802	13.837	VV	21633	440475	19.12%	0.550%
183	13.847	13.837	13.889	VV	21561	664661	28.85%	0.831%
184	13.924	13.889	13.981	VV	20909	1124160	48.79%	1.405%
185	14.004	13.981	14.048	VV	20000	783138	33.99%	0.979%
186	14.060	14.048	14.141	VV	19097	1019738	44.26%	1.274%
187	14.155	14.141	14.198	VV	18069	597440	25.93%	0.747%
188	14.227	14.198	14.279	VV	17811	824332	35.78%	1.030%
189	14.291	14.279	14.305	VV	16344	251657	10.92%	0.314%
190	14.319	14.305	14.357	VV	16071	492955	21.40%	0.616%
191	14.521	14.504	14.561	VV	13710	456866	19.83%	0.571%
192	14.585	14.561	14.625	VV	13143	479200	20.80%	0.599%
193	14.638	14.625	14.656	VV	12237	218090	9.47%	0.273%
194	14.661	14.656	14.691	VV	12152	251523	10.92%	0.314%

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195	14.701	14.691	14.776	VV	11714	561784	24.38%	0.702%
196	14.784	14.776	14.792	VV	10285	98791	4.29%	0.123%
197	14.823	14.792	14.858	VV	10352	390616	16.95%	0.488%
198	14.869	14.858	14.885	VV	9620	151136	6.56%	0.189%
199	14.965	14.955	15.022	VV	8489	328633	14.26%	0.411%
200	15.089	15.078	15.108	VV	7462	132327	5.74%	0.165%
201	15.122	15.108	15.235	VV	7405	495429	21.50%	0.619%
202	15.254	15.235	15.311	VV	5931	254275	11.04%	0.318%
203	15.529	15.518	15.535	VV	3774	39046	1.69%	0.049%
204	15.542	15.535	15.624	VV	3800	189224	8.21%	0.236%
205	15.644	15.624	15.689	VV	3588	127987	5.55%	0.160%
206	15.704	15.689	15.928	VV	3078	324276	14.07%	0.405%
207	15.954	15.928	16.068	VV	1882	131203	5.69%	0.164%
208	16.078	16.068	16.098	VV	1296	22560	0.98%	0.028%
209	16.112	16.098	16.125	VV	1372	21135	0.92%	0.026%
210	16.151	16.125	16.261	VV	1895	94137	4.09%	0.118%
211	16.274	16.261	16.304	VV	882	21445	0.93%	0.027%
212	16.331	16.304	16.385	VV	875	35844	1.56%	0.045%
213	16.397	16.385	16.428	VV	667	14274	0.62%	0.018%
214	16.467	16.428	16.555	VV	6973	119746	5.20%	0.150%
215	16.602	16.555	16.617	VV	815	21539	0.93%	0.027%
216	16.631	16.617	16.683	VV	888	18667	0.81%	0.023%
217	16.708	16.683	16.746	VV	325	8831	0.38%	0.011%
218	16.753	16.746	16.768	VV	213	2260	0.10%	0.003%
219	16.788	16.768	16.824	VV	410	8150	0.35%	0.010%
220	16.846	16.824	16.862	VV	217	3580	0.16%	0.004%
221	16.874	16.862	16.915	VV	188	3517	0.15%	0.004%
222	16.974	16.915	17.015	VV	237	6274	0.27%	0.008%
223	17.099	17.015	17.166	PV	888	24193	1.05%	0.030%
224	17.181	17.166	17.198	VV	210	2750	0.12%	0.003%
225	17.207	17.198	17.218	VV	155	1559	0.07%	0.002%
226	17.225	17.218	17.240	VV	102	1099	0.05%	0.001%
227	17.326	17.240	17.353	PV	162	5695	0.25%	0.007%
228	17.654	17.595	17.673	PV	169	4353	0.19%	0.005%
229	17.989	17.775	18.031	PV	1728	33190	1.44%	0.041%
230	18.412	18.361	18.448	VV	1908	34130	1.48%	0.043%
231	18.488	18.448	18.528	VV	267	7353	0.32%	0.009%
232	18.822	18.528	18.873	PV	2153	34008	1.48%	0.042%
233	19.221	18.873	19.261	PV	1704	20859	0.91%	0.026%
234	19.608	19.261	19.657	PV	1576	10580	0.46%	0.013%
235	19.986	19.657	20.015	PV	1221	-1632	-0.07%	-0.002%
236	20.710	20.381	20.741	VV	3598	443920	19.27%	0.555%
			Sum of corrected areas:				80030658	

Aliphatic EPH 061025.M Fri Jun 27 04:24:40 2025