

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070125AL\

Data File : FE054647.D

Signal(s) : FID1B.ch

Acq On : 01 Jul 2025 08:39

Sample : Q2445-01DL 50X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.863	2.804	2.878	BV	165	4294	0.11%	0.007%
2	2.891	2.878	2.901	VV	101	1298	0.03%	0.002%
3	2.927	2.901	2.968	VV	482	8834	0.22%	0.015%
4	2.974	2.968	3.007	VV	177	3319	0.08%	0.005%
5	3.043	3.007	3.051	VV	194	3987	0.10%	0.007%
6	3.162	3.051	3.194	VV	272	14949	0.37%	0.025%
7	3.205	3.194	3.231	VV	257	5124	0.13%	0.008%
8	3.234	3.231	3.244	VV	283	1908	0.05%	0.003%
9	3.260	3.244	3.305	VV	590	12814	0.32%	0.021%
10	3.332	3.305	3.351	VV	379	9282	0.23%	0.015%
11	3.360	3.351	3.368	VV	323	2889	0.07%	0.005%
12	3.402	3.368	3.472	VV	491	21772	0.54%	0.036%
13	3.545	3.472	3.563	VV	423	19048	0.47%	0.031%
14	3.571	3.563	3.579	VV	405	3442	0.09%	0.006%
15	3.603	3.579	3.645	VV	2683	36034	0.89%	0.059%
16	3.666	3.645	3.735	VV	466	21014	0.52%	0.035%
17	3.743	3.735	3.752	VV	387	3851	0.10%	0.006%
18	3.766	3.752	3.776	VV	379	5106	0.13%	0.008%
19	3.792	3.776	3.839	VV	1974	35529	0.88%	0.058%
20	3.889	3.839	3.951	VV	2482	45394	1.12%	0.075%
21	3.959	3.951	3.981	VV	305	5020	0.12%	0.008%
22	4.005	3.981	4.056	VV	1629	25219	0.62%	0.041%
23	4.095	4.056	4.197	VV	6384	81036	2.00%	0.133%

24	4.208	4.197	4.214	VV	340	3170	0.08%	0.005%
25	4.228	4.214	4.241	VV	352	4990	0.12%	0.008%
26	4.245	4.241	4.259	VV	343	3125	0.08%	0.005%
27	4.267	4.259	4.276	VV	303	2893	0.07%	0.005%
28	4.308	4.276	4.332	VV	333	9641	0.24%	0.016%
29	4.338	4.332	4.348	VV	304	2656	0.07%	0.004%
30	4.352	4.348	4.376	VV	457	5129	0.13%	0.008%
31	4.399	4.376	4.421	VV	858	14124	0.35%	0.023%
32	4.437	4.421	4.511	VV	695	21867	0.54%	0.036%
33	4.534	4.511	4.574	VV	567	13941	0.34%	0.023%
34	4.601	4.574	4.651	VV	367	13759	0.34%	0.023%
35	4.673	4.651	4.683	VV	349	5644	0.14%	0.009%
36	4.701	4.683	4.731	VV	373	8971	0.22%	0.015%
37	4.744	4.731	4.774	VV	454	8852	0.22%	0.015%
38	4.795	4.774	4.834	VV	395	11082	0.27%	0.018%
39	4.849	4.834	4.890	VV	332	9551	0.24%	0.016%
40	4.903	4.890	4.955	VV	402	12559	0.31%	0.021%
41	4.995	4.955	5.006	VV	367	9407	0.23%	0.015%
42	5.051	5.006	5.065	VV	382	11563	0.29%	0.019%
43	5.088	5.065	5.143	VV	379	13816	0.34%	0.023%
44	5.151	5.143	5.186	VV	334	6651	0.16%	0.011%
45	5.195	5.186	5.215	VV	300	4275	0.11%	0.007%
46	5.223	5.215	5.294	VV	277	10596	0.26%	0.017%
47	5.301	5.294	5.316	VV	272	2702	0.07%	0.004%
48	5.335	5.316	5.361	VV	326	6096	0.15%	0.010%
49	5.370	5.361	5.406	VV	218	4406	0.11%	0.007%
50	5.417	5.406	5.471	VV	172	5777	0.14%	0.009%
51	5.476	5.471	5.532	VV	232	6160	0.15%	0.010%
52	5.564	5.532	5.604	VV	179	5372	0.13%	0.009%
53	5.622	5.604	5.637	VV	198	2973	0.07%	0.005%
54	5.648	5.637	5.662	VV	163	1902	0.05%	0.003%
55	5.685	5.662	5.810	VV	210	9754	0.24%	0.016%
56	5.826	5.810	5.846	VV	138	2176	0.05%	0.004%
57	5.852	5.846	5.888	VV	114	2246	0.06%	0.004%
58	5.931	5.888	5.987	VV	180	7129	0.18%	0.012%
59	6.003	5.987	6.014	VV	138	2049	0.05%	0.003%
60	6.033	6.014	6.061	VV	176	3138	0.08%	0.005%
61	6.083	6.061	6.105	VV	160	3272	0.08%	0.005%
62	6.124	6.105	6.138	VV	157	2350	0.06%	0.004%

63	6.148	6.138	6.181	VV	126	2067	0.05%	0.003%
64	6.188	6.181	6.237	VV	69	2636	0.07%	0.004%
65	6.249	6.237	6.271	VV	152	1877	0.05%	0.003%
66	6.388	6.271	6.418	VV	193	11584	0.29%	0.019%
67	6.565	6.418	6.598	VV	307	25847	0.64%	0.042%
68	6.662	6.598	6.774	VV	408	34815	0.86%	0.057%
69	6.822	6.774	6.907	VV	388	23390	0.58%	0.038%
70	6.929	6.907	6.998	VV	278	9174	0.23%	0.015%
71	7.014	6.998	7.081	VV	179	6034	0.15%	0.010%
72	7.129	7.081	7.188	VV	168	7094	0.18%	0.012%
73	7.209	7.188	7.264	VV	137	2961	0.07%	0.005%
74	7.299	7.264	7.339	PV	104	3217	0.08%	0.005%
75	7.433	7.339	7.488	VV	179	9541	0.24%	0.016%
76	7.545	7.488	7.595	VV	163	7323	0.18%	0.012%
77	7.738	7.595	7.884	VV	236	19518	0.48%	0.032%
78	7.906	7.884	7.948	PV	76	1881	0.05%	0.003%
79	7.981	7.948	8.051	PV	89	3190	0.08%	0.005%
80	8.232	8.151	8.271	VV	450	12623	0.31%	0.021%
81	8.291	8.271	8.334	VV	148	4355	0.11%	0.007%
82	8.382	8.334	8.401	VV	133	4656	0.12%	0.008%
83	8.427	8.401	8.471	VV	223	7610	0.19%	0.013%
84	8.593	8.471	8.651	VV	846	51980	1.29%	0.085%
85	8.692	8.651	8.766	VV	1591	46205	1.14%	0.076%
86	8.826	8.766	8.898	VV	552	32382	0.80%	0.053%
87	8.913	8.898	8.934	VV	406	8276	0.20%	0.014%
88	8.948	8.934	8.964	VV	409	6224	0.15%	0.010%
89	9.159	9.031	9.288	VV	2813	159141	3.94%	0.261%
90	9.421	9.288	9.476	VV	2193	120233	2.97%	0.198%
91	9.512	9.476	9.533	VV	1179	34921	0.86%	0.057%
92	9.562	9.533	9.578	VV	1198	29424	0.73%	0.048%
93	9.604	9.578	9.631	VV	1173	35140	0.87%	0.058%
94	9.674	9.631	9.690	VV	1217	39724	0.98%	0.065%
95	9.755	9.690	9.771	VV	1457	63682	1.58%	0.105%
96	9.920	9.771	9.948	VV	2288	173861	4.30%	0.286%
97	9.973	9.948	10.011	VV	2825	86531	2.14%	0.142%
98	10.078	10.011	10.106	VV	2516	125519	3.11%	0.206%
99	10.167	10.106	10.187	VV	2881	120877	2.99%	0.199%
100	10.222	10.187	10.241	VV	3271	95132	2.35%	0.156%
101	10.265	10.241	10.281	VV	3239	75550	1.87%	0.124%

102	10.304	10.281	10.339	VV	3786	116110	2.87%	0.191%
103	10.406	10.339	10.428	VV	3725	182607	4.52%	0.300%
104	10.479	10.428	10.494	VV	4207	154847	3.83%	0.254%
105	10.579	10.494	10.601	VV	4964	289578	7.16%	0.476%
106	10.741	10.716	10.804	VV	9158	406570	10.06%	0.668%
107	10.845	10.804	10.871	VV	9092	322293	7.97%	0.530%
108	10.967	10.871	11.004	VV	9913	712011	17.61%	1.170%
109	11.043	11.004	11.061	VV	13069	379775	9.39%	0.624%
110	11.115	11.061	11.141	VV	19468	678467	16.78%	1.115%
111	11.158	11.141	11.199	VV	13766	459518	11.37%	0.755%
112	11.291	11.199	11.311	VV	17344	978329	24.20%	1.607%
113	11.327	11.311	11.344	VV	16809	318719	7.88%	0.524%
114	11.380	11.344	11.399	VV	17572	551241	13.64%	0.906%
115	11.440	11.399	11.511	VV	24776	1325736	32.80%	2.178%
116	11.554	11.511	11.571	VV	21074	717076	17.74%	1.178%
117	11.597	11.571	11.618	VV	21222	591026	14.62%	0.971%
118	11.748	11.618	11.771	VV	27624	2123987	52.54%	3.490%
119	11.841	11.771	11.891	VV	38413	1943302	48.07%	3.193%
120	11.910	11.891	11.928	VV	25832	551821	13.65%	0.907%
121	11.949	11.928	11.968	VV	25671	605423	14.98%	0.995%
122	12.071	11.968	12.097	VV	42971	2385460	59.01%	3.919%
123	12.144	12.097	12.204	VV	32443	1995515	49.37%	3.279%
124	12.236	12.204	12.286	VV	33710	1587172	39.26%	2.608%
125	12.415	12.286	12.480	VV	39979	4042332	100.00%	6.642%
126	12.527	12.480	12.604	VV	35974	2599943	64.32%	4.272%
127	12.643	12.604	12.671	VV	35478	1385235	34.27%	2.276%
128	12.697	12.671	12.774	VV	40422	2326110	57.54%	3.822%
129	12.794	12.774	12.817	VV	39873	967145	23.93%	1.589%
130	12.838	12.817	12.871	VV	38840	1200002	29.69%	1.972%
131	12.891	12.871	12.968	VV	38356	2121629	52.49%	3.486%
132	12.987	12.968	13.012	VV	37454	973000	24.07%	1.599%
133	13.063	13.012	13.081	VV	42280	1549723	38.34%	2.546%
134	13.096	13.081	13.110	VV	38329	642980	15.91%	1.056%
135	13.127	13.110	13.198	VV	38831	1955287	48.37%	3.213%
136	13.207	13.198	13.278	VV	36623	1651372	40.85%	2.713%
137	13.319	13.278	13.373	VV	37261	2024997	50.09%	3.327%
138	13.421	13.373	13.444	VV	36051	1477194	36.54%	2.427%
139	13.510	13.444	13.541	VV	42033	2034420	50.33%	3.343%
140	13.561	13.541	13.598	VV	35384	1145501	28.34%	1.882%

141	13.616	13.598	13.661	VV	33191	1202019	29.74%	1.975%
142	13.729	13.661	13.831	VV	44983	3251996	80.45%	5.343%
143	13.850	13.831	13.878	VV	27483	747864	18.50%	1.229%
144	14.106	14.084	14.143	VV	22186	738058	18.26%	1.213%
145	14.165	14.143	14.236	VV	20241	1044355	25.84%	1.716%

146	14.262	14.236	14.461	VV	18006	1893931	46.85%	3.112%
147	14.825	14.807	14.937	VV	5887	398843	9.87%	0.655%
148	14.956	14.937	15.118	VV	4702	435808	10.78%	0.716%
149	15.148	15.118	15.292	VV	5536	342238	8.47%	0.562%
150	15.308	15.292	15.338	VV	2660	69376	1.72%	0.114%

151	15.362	15.338	15.718	VV	2681	384990	9.52%	0.633%
152	15.748	15.718	15.771	VV	1372	36655	0.91%	0.060%
153	15.789	15.771	15.878	VV	1195	59541	1.47%	0.098%
154	15.892	15.878	16.101	VV	963	75410	1.87%	0.124%
155	16.124	16.101	16.141	VV	545	10817	0.27%	0.018%

156	16.163	16.141	16.234	VV	543	22633	0.56%	0.037%
157	16.253	16.234	16.329	VV	386	16628	0.41%	0.027%
158	16.393	16.329	16.508	VV	783	25102	0.62%	0.041%
159	16.561	16.508	16.664	PV	359	12941	0.32%	0.021%
160	16.701	16.664	16.719	PV	93	1558	0.04%	0.003%

161	16.766	16.719	16.801	VV	136	3661	0.09%	0.006%
162	16.877	16.801	16.971	PV	1488	32642	0.81%	0.054%
163	16.995	16.971	17.010	VV	172	2931	0.07%	0.005%
164	17.049	17.010	17.081	PV	161	4889	0.12%	0.008%
165	17.243	17.081	17.264	PV	297	6042	0.15%	0.010%

166	17.295	17.264	17.314	VV	243	5153	0.13%	0.008%
167	17.344	17.314	17.384	VV	3671	50439	1.25%	0.083%
168	17.616	17.384	17.655	VV	515	45298	1.12%	0.074%
169	17.796	17.655	17.840	VV	7080	118977	2.94%	0.195%
170	17.896	17.840	17.931	VV	610	13186	0.33%	0.022%

171	17.967	17.931	17.994	VV	271	4676	0.12%	0.008%
172	18.233	17.994	18.268	PV	12153	164440	4.07%	0.270%
173	18.330	18.268	18.348	VV	340	11820	0.29%	0.019%

Sum of corrected areas: 60861486