

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056771.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 12:20
 Sample : Q3593-10DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.612	2.524	2.711	BV	188	6929	0.20%	0.007%
2	2.740	2.711	2.794	PV	174	4177	0.12%	0.004%
3	2.818	2.794	2.873	VV	131	3509	0.10%	0.004%
4	2.907	2.873	2.953	VV	117	2677	0.08%	0.003%
5	2.973	2.953	3.051	VV	139	3483	0.10%	0.004%
6	3.094	3.051	3.145	VV	129	2828	0.08%	0.003%
7	3.177	3.145	3.241	VV	190	4417	0.13%	0.004%
8	3.261	3.241	3.302	VV	99	2155	0.06%	0.002%
9	3.313	3.302	3.344	PV	94	1948	0.06%	0.002%
10	3.360	3.344	3.444	VV	123	6293	0.18%	0.006%
11	3.446	3.444	3.504	VV	196	4308	0.12%	0.004%
12	3.537	3.504	3.594	VV	200	6989	0.20%	0.007%
13	3.620	3.594	3.668	VV	192	6352	0.18%	0.006%
14	3.720	3.668	3.734	VV	190	5669	0.16%	0.006%
15	3.749	3.734	3.758	VV	190	2045	0.06%	0.002%
16	3.818	3.758	3.851	VV	243	9902	0.28%	0.010%
17	3.861	3.851	3.886	VV	226	4008	0.11%	0.004%
18	3.891	3.886	3.914	VV	227	2787	0.08%	0.003%
19	3.923	3.914	3.988	VV	227	6933	0.20%	0.007%
20	4.007	3.988	4.065	VV	164	4658	0.13%	0.005%
21	4.103	4.065	4.214	VV	178	9492	0.27%	0.010%
22	4.224	4.214	4.234	VV	117	1007	0.03%	0.001%
23	4.247	4.234	4.264	VV	148	1755	0.05%	0.002%
24	4.311	4.264	4.323	VV	215	4847	0.14%	0.005%
25	4.339	4.323	4.353	VV	181	2631	0.08%	0.003%
26	4.378	4.353	4.427	VV	176	6094	0.17%	0.006%
27	4.440	4.427	4.454	VV	151	2240	0.06%	0.002%
28	4.470	4.454	4.491	VV	177	2997	0.09%	0.003%
29	4.506	4.491	4.515	VV	154	1874	0.05%	0.002%
30	4.522	4.515	4.538	VV	150	1599	0.05%	0.002%
31	4.550	4.538	4.603	VV	142	4595	0.13%	0.005%
32	4.614	4.603	4.635	VV	171	2522	0.07%	0.003%
33	4.647	4.635	4.681	VV	151	2981	0.09%	0.003%
34	4.694	4.681	4.727	VV	168	3140	0.09%	0.003%
35	4.749	4.727	4.756	VV	157	1885	0.05%	0.002%
36	4.931	4.756	4.982	VV	232	18488	0.53%	0.019%

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37	5.006	4.982	5.113	VV	166	8207	0.23%	0.008%
38	5.136	5.113	5.191	VV	53	3159	0.09%	0.003%
39	5.201	5.191	5.261	VV	105	2510	0.07%	0.003%
40	5.280	5.261	5.347	VV	116	3346	0.10%	0.003%
41	5.385	5.347	5.443	VV	104	3855	0.11%	0.004%
42	5.460	5.443	5.476	VV	47	1357	0.04%	0.001%
43	5.501	5.476	5.528	VV	119	2607	0.07%	0.003%
44	5.555	5.528	5.581	VV	156	3461	0.10%	0.004%
45	5.584	5.581	5.618	VV	160	2130	0.06%	0.002%
46	5.642	5.618	5.698	VV	142	4926	0.14%	0.005%
47	5.730	5.698	5.799	VV	159	5243	0.15%	0.005%
48	5.891	5.799	5.950	PV	107	6365	0.18%	0.006%
49	6.006	5.950	6.092	VV	141	8059	0.23%	0.008%
50	6.112	6.092	6.141	VV	98	1545	0.04%	0.002%
51	6.154	6.141	6.189	VV	80	1523	0.04%	0.002%
52	6.224	6.189	6.268	VV	105	2819	0.08%	0.003%
53	6.377	6.268	6.405	PV	178	6401	0.18%	0.006%
54	6.429	6.405	6.462	VV	169	4177	0.12%	0.004%
55	6.484	6.462	6.514	VV	176	3640	0.10%	0.004%
56	6.527	6.514	6.558	VV	199	3020	0.09%	0.003%
57	6.572	6.558	6.591	VV	103	1711	0.05%	0.002%
58	6.642	6.591	6.738	VV	165	8629	0.25%	0.009%
59	6.834	6.738	6.881	PV	180	8185	0.23%	0.008%
60	6.894	6.881	6.974	VV	134	3687	0.11%	0.004%
61	7.020	6.974	7.120	VV	148	5631	0.16%	0.006%
62	7.151	7.120	7.186	PV	143	3713	0.11%	0.004%
63	7.208	7.186	7.234	PV	170	2434	0.07%	0.002%
64	7.271	7.234	7.338	VV	197	8346	0.24%	0.008%
65	7.406	7.338	7.431	VV	274	9137	0.26%	0.009%
66	7.464	7.431	7.520	VV	357	11911	0.34%	0.012%
67	7.594	7.520	7.624	VV	340	16246	0.47%	0.016%
68	7.692	7.624	7.744	VV	502	28465	0.82%	0.029%
69	7.773	7.744	7.824	VV	506	21709	0.62%	0.022%
70	7.875	7.824	7.931	VV	852	40600	1.16%	0.041%
71	8.120	8.104	8.201	VV	2528	124725	3.57%	0.126%
72	8.305	8.201	8.345	VV	3078	194169	5.56%	0.197%
73	8.449	8.345	8.474	VV	3370	217354	6.22%	0.220%
74	8.579	8.474	8.604	VV	4480	282177	8.08%	0.286%
75	8.653	8.604	8.677	VV	4567	181148	5.19%	0.183%
76	8.732	8.677	8.777	VV	7124	333751	9.56%	0.338%
77	8.830	8.777	8.878	VV	6663	352754	10.10%	0.357%
78	8.911	8.878	8.946	VV	13712	415386	11.89%	0.421%
79	8.964	8.946	8.988	VV	11062	251196	7.19%	0.254%
80	9.033	8.988	9.051	VV	13988	398767	11.42%	0.404%
81	9.069	9.051	9.080	VV	11449	184459	5.28%	0.187%
82	9.099	9.080	9.161	VV	13647	521580	14.93%	0.528%
83	9.196	9.161	9.218	VV	12883	376208	10.77%	0.381%
84	9.262	9.218	9.284	VV	12626	478653	13.71%	0.485%
85	9.321	9.284	9.358	VV	13957	555724	15.91%	0.563%
86	9.484	9.358	9.514	VV	15011	1242357	35.57%	1.258%
87	9.559	9.514	9.588	VV	14752	620372	17.76%	0.628%
88	9.612	9.588	9.631	VV	17858	408808	11.71%	0.414%
89	9.653	9.631	9.671	VV	16332	373228	10.69%	0.378%

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90	9.715	9.671	9.734	VV	18051	643175	18.42%	0.651%
91	9.794	9.734	9.828	VV	25188	1051008	30.09%	1.064%
92	9.860	9.828	9.918	VV	19714	1006352	28.82%	1.019%
93	9.963	9.918	9.988	VV	20829	816937	23.39%	0.827%
94	10.027	9.988	10.078	VV	20274	1057390	30.28%	1.070%
95	10.147	10.078	10.174	VV	22717	1226500	35.12%	1.242%
96	10.196	10.174	10.213	VV	21867	495994	14.20%	0.502%
97	10.237	10.213	10.338	VV	23113	1665670	47.69%	1.686%
98	10.362	10.338	10.398	VV	23597	826888	23.68%	0.837%
99	10.419	10.398	10.439	VV	24584	584862	16.75%	0.592%
100	10.461	10.439	10.483	VV	24101	612944	17.55%	0.621%
101	10.577	10.483	10.601	VV	29909	1818533	52.07%	1.841%
102	10.664	10.601	10.686	VV	26984	1347403	38.58%	1.364%
103	10.724	10.686	10.751	VV	31675	1091811	31.26%	1.105%
104	10.769	10.751	10.783	VV	26741	500473	14.33%	0.507%
105	10.853	10.783	10.888	VV	28775	1717528	49.18%	1.739%
106	10.925	10.888	10.943	VV	29698	953016	27.29%	0.965%
107	10.997	10.943	11.108	VV	38698	3045080	87.19%	3.083%
108	11.167	11.108	11.187	VV	32660	1433537	41.05%	1.451%
109	11.207	11.187	11.238	VV	33961	966743	27.68%	0.979%
110	11.252	11.238	11.286	VV	31407	893389	25.58%	0.904%
111	11.334	11.286	11.371	VV	32863	1613244	46.19%	1.633%
112	11.412	11.371	11.448	VV	34775	1491149	42.70%	1.510%
113	11.464	11.448	11.487	VV	32557	753001	21.56%	0.762%
114	11.517	11.487	11.544	VV	32881	1105572	31.66%	1.119%
115	11.602	11.544	11.683	VV	33061	2676436	76.64%	2.710%
116	11.722	11.683	11.767	VV	44438	1766294	50.58%	1.788%
117	11.792	11.767	11.811	VV	32495	844595	24.18%	0.855%
118	11.829	11.811	11.848	VV	31779	688164	19.70%	0.697%
119	11.954	11.848	11.984	VV	74506	3148822	90.16%	3.188%
120	12.007	11.984	12.064	VV	34903	1618985	46.36%	1.639%
121	12.132	12.064	12.234	VV	36216	3492362	100.00%	3.536%
122	12.282	12.234	12.351	VV	36605	2350360	67.30%	2.379%
123	12.411	12.351	12.481	VV	33974	2546057	72.90%	2.578%
124	12.512	12.481	12.544	VV	33917	1226451	35.12%	1.242%
125	12.565	12.544	12.588	VV	33896	865885	24.79%	0.877%
126	12.614	12.588	12.650	VV	33537	1210064	34.65%	1.225%
127	12.673	12.650	12.691	VV	33110	788865	22.59%	0.799%
128	12.705	12.691	12.754	VV	33181	1216625	34.84%	1.232%
129	12.805	12.754	12.840	VV	31943	1603688	45.92%	1.624%
130	12.906	12.840	12.931	VV	32310	1707333	48.89%	1.728%
131	12.949	12.931	12.988	VV	31731	1038439	29.73%	1.051%
132	13.027	12.988	13.121	VV	47408	2674694	76.59%	2.708%
133	13.141	13.121	13.194	VV	29423	1262778	36.16%	1.278%
134	13.211	13.194	13.253	VV	28591	987927	28.29%	1.000%
135	13.326	13.253	13.364	VV	42796	2103611	60.23%	2.130%
136	13.392	13.364	13.421	VV	53522	1267193	36.28%	1.283%
137	13.439	13.421	13.477	VV	29593	954120	27.32%	0.966%
138	13.496	13.477	13.548	VV	28411	1138118	32.59%	1.152%
139	13.566	13.548	13.583	VV	25933	541840	15.51%	0.549%
140	13.611	13.583	13.704	VV	27504	1881398	53.87%	1.905%
141	13.726	13.704	13.758	VV	26007	811013	23.22%	0.821%

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142	13.788	13.758	13.851	VV	25374	1365752	39.11%	1.383%
143	13.874	13.851	13.910	VV	24038	831091	23.80%	0.841%
144	13.931	13.910	13.971	VV	24127	842803	24.13%	0.853%
145	13.982	13.971	14.017	VV	23009	607395	17.39%	0.615%
146	14.068	14.017	14.124	VV	22753	1393830	39.91%	1.411%
147	14.143	14.124	14.180	VV	20932	673970	19.30%	0.682%
148	14.198	14.180	14.234	VV	20953	642099	18.39%	0.650%
149	14.243	14.234	14.344	VV	19202	1196272	34.25%	1.211%
150	14.377	14.344	14.404	VV	18168	622058	17.81%	0.630%
151	14.450	14.404	14.598	VV	16624	1711268	49.00%	1.732%
152	14.634	14.598	14.750	VV	13442	1120283	32.08%	1.134%
153	14.767	14.750	14.833	VV	11266	529420	15.16%	0.536%
154	14.855	14.833	14.883	VV	10632	306459	8.78%	0.310%
155	14.903	14.883	15.008	VV	10304	647537	18.54%	0.656%
156	15.024	15.008	15.174	VV	7697	634319	18.16%	0.642%
157	15.221	15.174	15.238	VV	10339	264760	7.58%	0.268%
158	15.261	15.238	15.358	VV	11310	476299	13.64%	0.482%
159	15.379	15.358	15.550	VV	4685	363300	10.40%	0.368%
160	15.594	15.550	15.617	VV	4578	101329	2.90%	0.103%
161	15.641	15.617	15.751	VV	2799	153424	4.39%	0.155%
162	15.792	15.751	15.824	VV	2352	73553	2.11%	0.074%
163	15.846	15.824	15.871	VV	1619	34244	0.98%	0.035%
164	15.901	15.871	15.924	VV	2022	44358	1.27%	0.045%
165	15.944	15.924	16.018	VV	1537	60259	1.73%	0.061%
166	16.042	16.018	16.208	VV	1273	74917	2.15%	0.076%
167	16.235	16.208	16.258	VV	512	10264	0.29%	0.010%
168	16.275	16.258	16.304	VV	582	9405	0.27%	0.010%
169	16.342	16.304	16.383	VV	215	6935	0.20%	0.007%
170	16.410	16.383	16.444	VV	154	2649	0.08%	0.003%
171	16.495	16.444	16.534	PV	476	7049	0.20%	0.007%
172	16.600	16.534	16.631	PV	4521	62215	1.78%	0.063%
173	16.662	16.631	16.731	VV	617	25497	0.73%	0.026%
174	16.792	16.731	16.898	VV	7815	251626	7.21%	0.255%
175	16.924	16.898	17.014	VV	1319	41114	1.18%	0.042%
176	17.059	17.014	17.081	PV	1257	20233	0.58%	0.020%
177	17.114	17.081	17.154	VV	4633	85804	2.46%	0.087%
178	17.186	17.154	17.207	VV	3783	74158	2.12%	0.075%
179	17.225	17.207	17.261	VV	3587	65028	1.86%	0.066%
180	17.306	17.261	17.387	VV	3222	72615	2.08%	0.074%
181	17.420	17.387	17.500	VV	442	14490	0.41%	0.015%
182	17.602	17.500	17.648	PV	2844	74796	2.14%	0.076%
183	17.678	17.648	17.741	VV	6242	95331	2.73%	0.097%
184	17.769	17.741	17.811	VV	464	12492	0.36%	0.013%
185	17.846	17.811	17.870	VV	560	12140	0.35%	0.012%
186	17.886	17.870	17.920	VV	281	5821	0.17%	0.006%
187	17.972	17.920	17.993	PV	274	5395	0.15%	0.005%
188	18.116	17.993	18.151	PV	8655	116749	3.34%	0.118%
189	18.209	18.151	18.234	VV	1449	24362	0.70%	0.025%
190	18.273	18.234	18.285	VV	173	4919	0.14%	0.005%
191	18.392	18.285	18.411	PV	426	11241	0.32%	0.011%
192	18.486	18.411	18.511	PV	3538	82104	2.35%	0.083%
193	18.540	18.511	18.698	VV	13166	269673	7.72%	0.273%
194	18.825	18.698	18.881	PV	2267	56638	1.62%	0.057%

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195	18.950	18.881	19.004	PV	13066	200881	5.75%	0.203%
196	19.056	19.004	19.094	VV	2117	44543	1.28%	0.045%
197	19.127	19.094	19.178	VV	3285	83523	2.39%	0.085%
198	19.209	19.178	19.234	VV	558	9121	0.26%	0.009%
199	19.350	19.234	19.394	PV	12035	257912	7.39%	0.261%
200	19.434	19.394	19.461	VV	1909	44214	1.27%	0.045%
201	19.484	19.461	19.548	VV	3871	73447	2.10%	0.074%
202	19.598	19.548	19.628	VV	3271	66486	1.90%	0.067%
203	19.647	19.628	19.671	VV	686	15170	0.43%	0.015%
204	19.735	19.671	19.778	VV	10711	183306	5.25%	0.186%
205	19.809	19.778	19.828	VV	2347	51143	1.46%	0.052%
206	19.849	19.828	19.875	VV	3287	67129	1.92%	0.068%
207	20.755	20.724	20.773	VV	10563	305967	8.76%	0.310%
208	20.839	20.773	20.864	VV	15831	655575	18.77%	0.664%
209	21.074	21.051	21.098	VV	11194	309953	8.88%	0.314%
210	21.133	21.098	21.194	VV	10897	612736	17.55%	0.620%
211	21.332	21.274	21.354	VV	9499	452530	12.96%	0.458%
Sum of corrected areas:							98777473	

Aliphatic EPH 103025.M Wed Nov 12 13:02:11 2025