

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091125AL\
 Data File : FE055773.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2025 17:11
 Sample : Q3066-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.832	2.804	2.881	BV	257	2686	0.05%	0.008%
2	2.903	2.881	2.951	PV	194	3547	0.07%	0.010%
3	2.958	2.951	2.980	VV	82	834	0.02%	0.002%
4	2.991	2.980	3.018	VV	91	652	0.01%	0.002%
5	3.032	3.018	3.088	VV	113	1956	0.04%	0.006%
6	3.094	3.088	3.133	VV	44	1054	0.02%	0.003%
7	3.147	3.133	3.168	PV	156	1955	0.04%	0.006%
8	3.194	3.168	3.250	VV	150	3481	0.07%	0.010%
9	3.264	3.250	3.281	VV	292	4025	0.08%	0.012%
10	3.289	3.281	3.294	VV	311	2221	0.04%	0.007%
11	3.301	3.294	3.391	VV	372	8428	0.16%	0.025%
12	3.414	3.391	3.438	VV	225	4040	0.08%	0.012%
13	3.443	3.438	3.492	VV	160	3329	0.06%	0.010%
14	3.564	3.492	3.581	VV	207	6713	0.13%	0.020%
15	3.599	3.581	3.618	VV	309	3934	0.07%	0.012%
16	3.645	3.618	3.714	VV	195	7570	0.14%	0.022%
17	3.720	3.714	3.757	VV	230	4046	0.08%	0.012%
18	3.768	3.757	3.820	VV	171	5045	0.09%	0.015%
19	3.848	3.820	3.864	PV	456	5557	0.10%	0.016%
20	3.884	3.864	3.970	VV	5174	57835	1.09%	0.170%
21	4.000	3.970	4.031	VV	4150	44099	0.83%	0.130%
22	4.044	4.031	4.061	VV	225	3418	0.06%	0.010%
23	4.093	4.061	4.112	VV	307	7320	0.14%	0.022%
24	4.130	4.112	4.171	VV	270	6005	0.11%	0.018%
25	4.215	4.171	4.234	VV	267	7505	0.14%	0.022%
26	4.259	4.234	4.279	VV	284	6411	0.12%	0.019%
27	4.293	4.279	4.331	VV	254	6309	0.12%	0.019%
28	4.350	4.331	4.376	VV	182	4288	0.08%	0.013%
29	4.414	4.376	4.468	VV	331	13113	0.25%	0.039%
30	4.504	4.468	4.521	VV	272	6495	0.12%	0.019%
31	4.532	4.521	4.547	VV	238	3187	0.06%	0.009%
32	4.556	4.547	4.604	VV	257	5818	0.11%	0.017%
33	4.620	4.604	4.634	VV	235	3112	0.06%	0.009%
34	4.646	4.634	4.658	VV	210	2644	0.05%	0.008%
35	4.675	4.658	4.705	VV	300	5883	0.11%	0.017%
36	4.714	4.705	4.722	VV	180	1596	0.03%	0.005%

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37	4.730	4.722	4.767	VV	201	4030	0.08%	0.012%
38	4.782	4.767	4.815	VV	217	3870	0.07%	0.011%
39	4.836	4.815	4.857	VV	259	4065	0.08%	0.012%
40	4.871	4.857	4.881	VV	113	1670	0.03%	0.005%
41	4.904	4.881	4.921	VV	233	3513	0.07%	0.010%
42	4.934	4.921	4.957	VV	196	3234	0.06%	0.010%
43	4.965	4.957	4.978	VV	181	1839	0.03%	0.005%
44	4.996	4.978	5.044	VV	217	5818	0.11%	0.017%
45	5.055	5.044	5.104	VV	198	5272	0.10%	0.016%
46	5.115	5.104	5.124	VV	143	1649	0.03%	0.005%
47	5.131	5.124	5.174	VV	175	3375	0.06%	0.010%
48	5.225	5.174	5.248	VV	149	4803	0.09%	0.014%
49	5.250	5.248	5.309	VV	142	2090	0.04%	0.006%
50	5.333	5.309	5.371	VV	106	3281	0.06%	0.010%
51	5.403	5.371	5.435	VV	195	4470	0.08%	0.013%
52	5.444	5.435	5.469	VV	111	1662	0.03%	0.005%
53	5.493	5.469	5.506	VV	186	2772	0.05%	0.008%
54	5.525	5.506	5.570	VV	127	3256	0.06%	0.010%
55	5.581	5.570	5.591	VV	112	1057	0.02%	0.003%
56	5.618	5.591	5.651	VV	341	6190	0.12%	0.018%
57	5.657	5.651	5.665	VV	93	794	0.01%	0.002%
58	5.683	5.665	5.706	VV	132	2588	0.05%	0.008%
59	5.710	5.706	5.767	VV	155	2881	0.05%	0.008%
60	5.811	5.767	5.836	VV	207	4089	0.08%	0.012%
61	5.868	5.836	5.911	VV	262	6322	0.12%	0.019%
62	5.933	5.911	5.952	VV	182	2889	0.05%	0.009%
63	5.961	5.952	5.971	VV	141	1069	0.02%	0.003%
64	6.061	5.971	6.078	VV	160	6235	0.12%	0.018%
65	6.132	6.078	6.162	VV	206	5920	0.11%	0.017%
66	6.183	6.162	6.222	VV	186	4466	0.08%	0.013%
67	6.260	6.222	6.352	PV	156	6616	0.12%	0.019%
68	6.393	6.352	6.464	VV	964	21007	0.40%	0.062%
69	6.492	6.464	6.524	VV	235	6508	0.12%	0.019%
70	6.549	6.524	6.601	VV	316	8672	0.16%	0.026%
71	6.687	6.601	6.724	VV	389	15688	0.30%	0.046%
72	6.736	6.724	6.771	VV	318	5594	0.11%	0.016%
73	6.806	6.771	6.820	VV	212	4985	0.09%	0.015%
74	6.844	6.820	6.886	VV	296	7471	0.14%	0.022%
75	6.927	6.886	7.018	VV	505	16333	0.31%	0.048%
76	7.036	7.018	7.098	VV	164	5708	0.11%	0.017%
77	7.109	7.098	7.151	VV	150	3428	0.06%	0.010%
78	7.258	7.151	7.288	VV	382	11778	0.22%	0.035%
79	7.342	7.288	7.383	VV	308	12150	0.23%	0.036%
80	7.399	7.383	7.458	VV	275	9183	0.17%	0.027%
81	7.524	7.458	7.618	VV	270	15183	0.29%	0.045%
82	7.666	7.618	7.692	VV	241	7483	0.14%	0.022%
83	7.731	7.692	7.758	VV	188	5539	0.10%	0.016%
84	7.799	7.758	7.878	VV	272	9578	0.18%	0.028%
85	7.945	7.878	8.043	PV	151	5119	0.10%	0.015%
86	8.532	8.518	8.543	VV	304	4291	0.08%	0.013%
87	8.574	8.543	8.631	VV	477	20126	0.38%	0.059%
88	8.685	8.631	8.764	VV	1010	33021	0.62%	0.097%
89	8.804	8.764	8.881	VV	879	22643	0.43%	0.067%

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90	8.921	8.881	8.954	VV	158	4670	0.09%	0.014%
91	9.158	9.141	9.291	VV	1128	56129	1.06%	0.165%
92	9.316	9.291	9.357	VV	424	13655	0.26%	0.040%
93	9.415	9.357	9.484	VV	1916	51373	0.97%	0.151%
94	9.512	9.484	9.638	VV	720	24696	0.46%	0.073%
95	9.696	9.638	9.741	VV	283	8835	0.17%	0.026%
96	9.749	9.741	9.780	VV	112	1793	0.03%	0.005%
97	9.804	9.780	9.823	PV	109	1727	0.03%	0.005%
98	9.848	9.823	9.878	VV	484	9744	0.18%	0.029%
99	9.895	9.878	9.931	VV	645	11479	0.22%	0.034%
100	9.972	9.931	10.003	VV	263	9415	0.18%	0.028%
101	10.049	10.003	10.094	VV	274	10666	0.20%	0.031%
102	10.172	10.094	10.271	VV	25598	362423	6.82%	1.068%
103	10.295	10.271	10.381	VV	1033	29496	0.56%	0.087%
104	10.402	10.381	10.424	VV	238	4055	0.08%	0.012%
105	10.461	10.424	10.504	VV	138	4864	0.09%	0.014%
106	10.513	10.504	10.545	VV	219	2215	0.04%	0.007%
107	10.569	10.545	10.588	VV	90	1120	0.02%	0.003%
108	10.646	10.588	10.714	PV	3230	46593	0.88%	0.137%
109	10.742	10.714	10.768	VV	279	8261	0.16%	0.024%
110	10.778	10.768	10.811	VV	377	5265	0.10%	0.016%
111	10.831	10.811	10.860	VV	245	4326	0.08%	0.013%
112	10.886	10.860	10.901	VV	241	4619	0.09%	0.014%
113	10.961	10.901	10.979	VV	734	18402	0.35%	0.054%
114	10.996	10.979	11.017	VV	704	12345	0.23%	0.036%
115	11.038	11.017	11.088	VV	953	18961	0.36%	0.056%
116	11.111	11.088	11.224	VV	513	20290	0.38%	0.060%
117	11.263	11.224	11.284	VV	735	11874	0.22%	0.035%
118	11.310	11.284	11.358	VV	3300	54107	1.02%	0.159%
119	11.386	11.358	11.424	VV	1471	28178	0.53%	0.083%
120	11.436	11.424	11.531	VV	661	16814	0.32%	0.050%
121	11.553	11.531	11.584	VV	184	2854	0.05%	0.008%
122	11.607	11.584	11.648	PV	581	10376	0.20%	0.031%
123	11.677	11.648	11.699	VV	1161	15337	0.29%	0.045%
124	11.746	11.699	11.804	VV	1173	30821	0.58%	0.091%
125	11.838	11.804	11.878	VV	818	16001	0.30%	0.047%
126	11.941	11.878	11.961	VV	410	6645	0.13%	0.020%
127	11.994	11.961	12.034	VV	787	15166	0.29%	0.045%
128	12.074	12.034	12.131	VV	492038	5313558	100.00%	15.651%
129	12.148	12.131	12.184	VV	1424	25827	0.49%	0.076%
130	12.232	12.184	12.249	VV	1029	23225	0.44%	0.068%
131	12.265	12.249	12.280	VV	967	12829	0.24%	0.038%
132	12.302	12.280	12.338	VV	1042	21880	0.41%	0.064%
133	12.355	12.338	12.381	PV	468	5936	0.11%	0.017%
134	12.414	12.381	12.451	VV	996	19525	0.37%	0.058%
135	12.524	12.451	12.560	VV	981	32038	0.60%	0.094%
136	12.587	12.560	12.629	VV	509	9753	0.18%	0.029%
137	12.662	12.629	12.744	PV	10339	121869	2.29%	0.359%
138	12.788	12.744	12.840	VV	560	14378	0.27%	0.042%
139	12.876	12.840	12.892	VV	333	6925	0.13%	0.020%
140	12.910	12.892	12.934	VV	350	5546	0.10%	0.016%
141	13.011	12.934	13.035	VV	940	32605	0.61%	0.096%

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142	13.061	13.035	13.106	VV	1840	35543	0.67%	0.105%
143	13.137	13.106	13.241	VV	10723	152230	2.86%	0.448%
144	13.279	13.241	13.301	PV	387	7954	0.15%	0.023%
145	13.328	13.301	13.364	VV	565	13108	0.25%	0.039%
146	13.379	13.364	13.401	VV	403	5764	0.11%	0.017%
147	13.437	13.401	13.474	VV	9277	120110	2.26%	0.354%
148	13.510	13.474	13.601	VV	353606	4201208	79.07%	12.375%
149	13.615	13.601	13.651	VV	942	18989	0.36%	0.056%
150	13.678	13.651	13.818	VV	1220	50656	0.95%	0.149%
151	13.901	13.818	13.976	VV	1039	33103	0.62%	0.098%
152	14.027	13.976	14.078	PV	1609	35646	0.67%	0.105%
153	14.137	14.078	14.156	VV	836	21517	0.40%	0.063%
154	14.180	14.156	14.238	VV	1397	41612	0.78%	0.123%
155	14.264	14.238	14.294	VV	1739	35041	0.66%	0.103%
156	14.305	14.294	14.331	VV	1226	19388	0.36%	0.057%
157	14.350	14.331	14.391	VV	1059	16711	0.31%	0.049%
158	14.501	14.391	14.571	VV	530	22783	0.43%	0.067%
159	14.594	14.571	14.610	VV	212	3518	0.07%	0.010%
160	14.666	14.610	14.684	PV	1218	23269	0.44%	0.069%
161	14.703	14.684	14.724	VV	1137	20668	0.39%	0.061%
162	14.772	14.724	14.804	VV	1543	41548	0.78%	0.122%
163	14.829	14.804	14.850	VV	1448	23358	0.44%	0.069%
164	14.898	14.850	14.918	VV	943	30505	0.57%	0.090%
165	14.949	14.918	14.988	VV	1426	33930	0.64%	0.100%
166	15.012	14.988	15.041	VV	1704	29631	0.56%	0.087%
167	15.077	15.041	15.107	VV	1167	29983	0.56%	0.088%
168	15.138	15.107	15.169	VV	476	13251	0.25%	0.039%
169	15.211	15.169	15.254	VV	732	24136	0.45%	0.071%
170	15.325	15.254	15.344	VV	6477	107517	2.02%	0.317%
171	15.366	15.344	15.395	VV	8226	132382	2.49%	0.390%
172	15.415	15.395	15.454	VV	2188	42567	0.80%	0.125%
173	15.486	15.454	15.506	VV	1455	27064	0.51%	0.080%
174	15.540	15.506	15.598	VV	16403	223156	4.20%	0.657%
175	15.631	15.598	15.653	VV	742	14939	0.28%	0.044%
176	15.673	15.653	15.713	VV	708	13955	0.26%	0.041%
177	15.756	15.713	15.834	VV	14408	320587	6.03%	0.944%
178	15.849	15.834	15.871	VV	1020	17168	0.32%	0.051%
179	15.892	15.871	15.928	VV	2373	48099	0.91%	0.142%
180	15.974	15.928	16.021	VV	3721	88718	1.67%	0.261%
181	16.037	16.021	16.058	VV	835	11105	0.21%	0.033%
182	16.082	16.058	16.097	VV	224	4621	0.09%	0.014%
183	16.159	16.097	16.198	VV	903	28567	0.54%	0.084%
184	16.278	16.198	16.304	VV	806	29881	0.56%	0.088%
185	16.393	16.304	16.421	VV	2949	72867	1.37%	0.215%
186	16.454	16.421	16.544	VV	1178	38034	0.72%	0.112%
187	16.620	16.544	16.648	PV	807	26320	0.50%	0.078%
188	16.777	16.648	16.821	VV	3548	139480	2.62%	0.411%
189	16.886	16.821	16.939	VV	10756	282037	5.31%	0.831%
190	16.961	16.939	16.990	VV	4386	73807	1.39%	0.217%
191	17.022	16.990	17.131	VV	2343	94984	1.79%	0.280%
192	17.212	17.131	17.240	VV	5579	128974	2.43%	0.380%
193	17.272	17.240	17.298	VV	6045	106327	2.00%	0.313%
194	17.346	17.298	17.401	VV	6283	166867	3.14%	0.492%

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195	17.424	17.401	17.454	VV	5252	79678	1.50%	0.235%
196	17.487	17.454	17.571	VV	982	48425	0.91%	0.143%
197	17.634	17.571	17.654	VV	1014	32203	0.61%	0.095%
198	17.723	17.654	17.758	VV	5036	132143	2.49%	0.389%
199	17.796	17.758	17.838	VV	9964	170055	3.20%	0.501%
200	17.884	17.838	17.907	VV	1535	28764	0.54%	0.085%
201	17.932	17.907	17.954	VV	896	15058	0.28%	0.044%
202	17.980	17.954	18.004	VV	518	7703	0.14%	0.023%
203	18.026	18.004	18.058	PV	486	8724	0.16%	0.026%
204	18.082	18.058	18.101	PV	612	6867	0.13%	0.020%
205	18.236	18.101	18.271	VV	11049	244206	4.60%	0.719%
206	18.326	18.271	18.354	VV	5832	121085	2.28%	0.357%
207	18.474	18.354	18.530	VV	2270	171461	3.23%	0.505%
208	18.605	18.530	18.626	VV	7700	251913	4.74%	0.742%
209	18.657	18.626	18.710	VV	17735	356555	6.71%	1.050%
210	18.768	18.710	18.864	VV	2177	115095	2.17%	0.339%
211	18.903	18.864	18.941	VV	4879	85664	1.61%	0.252%
212	18.966	18.941	19.004	VV	1021	21993	0.41%	0.065%
213	19.069	19.004	19.124	PV	13540	253906	4.78%	0.748%
214	19.169	19.124	19.228	VV	5157	106535	2.00%	0.314%
215	19.242	19.228	19.267	VV	1416	23881	0.45%	0.070%
216	19.466	19.267	19.528	VV	14633	578400	10.89%	1.704%
217	19.571	19.528	19.591	VV	4030	124745	2.35%	0.367%
218	19.619	19.591	19.644	VV	6229	141312	2.66%	0.416%
219	19.773	19.644	19.806	VV	4821	372298	7.01%	1.097%
220	19.853	19.806	19.884	VV	12040	305717	5.75%	0.901%
221	19.930	19.884	19.948	VV	8649	236862	4.46%	0.698%
222	19.965	19.948	20.006	VV	6975	199455	3.75%	0.588%
223	20.064	20.006	20.104	VV	7461	374186	7.04%	1.102%
224	20.137	20.104	20.181	VV	8827	351738	6.62%	1.036%
225	20.230	20.181	20.278	VV	15620	571796	10.76%	1.684%
226	20.594	20.278	20.624	VV	18370	2471543	46.51%	7.280%
227	20.765	20.624	20.794	VV	17059	1570798	29.56%	4.627%
228	20.810	20.794	20.891	VV	15826	892028	16.79%	2.628%
229	20.961	20.891	21.010	VV	16739	1046322	19.69%	3.082%
230	21.097	21.010	21.129	VV	14717	1009351	19.00%	2.973%
231	21.214	21.129	21.330	VV	14155	1623254	30.55%	4.781%
232	21.369	21.330	21.558	VV	15248	1555954	29.28%	4.583%
233	21.783	21.558	21.990	VV	19830	2993796	56.34%	8.818%
234	22.041	21.990	22.194	VV	5394	473771	8.92%	1.396%
235	22.248	22.194	22.309	VV	1885	102135	1.92%	0.301%
236	22.363	22.309	22.470	VV	1810	106131	2.00%	0.313%
Sum of corrected areas:							33949558	

Aliphatic EPH 082925.M Fri Sep 12 02:04:26 2025