

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
Data File : FE056793.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 00:25
Sample : Q3598-01
Misc :
ALS Vial : 38 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	2.593	2.558	2.625	BV	48	450	0.01%	0.001%
2	2.645	2.625	2.658	PV	66	775	0.01%	0.001%
3	2.664	2.658	2.692	VV	95	1130	0.02%	0.002%
4	2.708	2.692	2.735	PV	96	1351	0.02%	0.003%
5	2.745	2.735	2.783	VV	132	2177	0.04%	0.004%
6	2.793	2.783	2.805	VV	134	1077	0.02%	0.002%
7	2.812	2.805	2.898	VV	117	6194	0.10%	0.012%
8	2.926	2.898	2.968	VV	147	4016	0.07%	0.008%
9	2.987	2.968	3.064	VV	150	5707	0.10%	0.011%
10	3.078	3.064	3.115	VV	149	2706	0.05%	0.005%
11	3.123	3.115	3.178	VV	120	3244	0.05%	0.006%
12	3.184	3.178	3.191	VV	98	731	0.01%	0.001%
13	3.198	3.191	3.215	VV	128	1231	0.02%	0.002%
14	3.236	3.215	3.262	VV	163	2819	0.05%	0.005%
15	3.272	3.262	3.281	VV	107	1271	0.02%	0.002%
16	3.332	3.281	3.408	VV	241	13339	0.22%	0.026%
17	3.430	3.408	3.479	VV	261	9005	0.15%	0.017%
18	3.538	3.479	3.711	VV	281	31476	0.53%	0.061%
19	3.804	3.711	3.908	VV	784	36762	0.62%	0.071%
20	3.934	3.908	4.274	VV	405	47354	0.80%	0.091%
21	4.305	4.274	4.350	VV	229	8742	0.15%	0.017%
22	4.399	4.350	4.538	VV	304	20045	0.34%	0.039%
23	4.567	4.538	4.723	VV	223	19404	0.33%	0.037%
24	4.750	4.723	4.808	VV	332	9716	0.16%	0.019%
25	4.822	4.808	5.172	VV	258	35806	0.60%	0.069%
26	5.187	5.172	5.214	VV	108	2622	0.04%	0.005%
27	5.230	5.214	5.444	VV	195	13192	0.22%	0.025%
28	5.474	5.444	5.534	PV	132	4593	0.08%	0.009%
29	5.549	5.534	5.574	VV	161	3052	0.05%	0.006%
30	5.593	5.574	5.681	VV	148	8304	0.14%	0.016%
31	5.741	5.681	5.848	VV	159	7989	0.13%	0.015%
32	5.904	5.848	5.954	VV	119	4880	0.08%	0.009%
33	6.054	5.954	6.112	VV	252	16459	0.28%	0.032%
34	6.135	6.112	6.159	VV	144	2715	0.05%	0.005%
35	6.181	6.159	6.271	PV	154	5530	0.09%	0.011%
36	6.317	6.271	6.421	VV	384	23032	0.39%	0.044%

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37	6.448	6.421	6.534	VV	565	15536	0.26%	0.030%
38	6.558	6.534	6.677	VV	303	12596	0.21%	0.024%
39	6.692	6.677	6.728	VV	141	2962	0.05%	0.006%
40	6.744	6.728	6.791	VV	211	4263	0.07%	0.008%
41	6.827	6.791	6.915	VV	98	4673	0.08%	0.009%
42	6.937	6.915	6.958	VV	143	1538	0.03%	0.003%
43	6.971	6.958	7.008	VV	76	1648	0.03%	0.003%
44	7.025	7.008	7.064	PV	136	2281	0.04%	0.004%
45	7.074	7.064	7.108	VV	100	2050	0.03%	0.004%
46	7.124	7.108	7.178	VV	146	3248	0.05%	0.006%
47	7.328	7.178	7.384	VV	163	10442	0.18%	0.020%
48	7.415	7.384	7.508	VV	583	28224	0.47%	0.055%
49	7.532	7.508	7.668	VV	1489	46904	0.79%	0.091%
50	7.688	7.668	7.788	VV	307	10537	0.18%	0.020%
51	7.809	7.788	7.884	VV	115	3729	0.06%	0.007%
52	7.909	7.884	7.948	PV	103	1661	0.03%	0.003%
53	8.409	8.378	8.484	VV	1592	73623	1.24%	0.142%
54	8.509	8.484	8.641	VV	2927	125869	2.11%	0.243%
55	8.698	8.641	8.768	VV	1853	75025	1.26%	0.145%
56	8.785	8.768	8.858	VV	901	22050	0.37%	0.043%
57	9.234	9.211	9.288	VV	1707	64016	1.07%	0.124%
58	9.311	9.288	9.384	VV	1274	58428	0.98%	0.113%
59	9.404	9.384	9.429	VV	1672	32271	0.54%	0.062%
60	9.450	9.429	9.515	VV	1292	40264	0.68%	0.078%
61	9.562	9.515	9.588	VV	1348	31253	0.52%	0.060%
62	9.602	9.588	9.637	VV	805	17219	0.29%	0.033%
63	9.700	9.637	9.734	VV	952	34484	0.58%	0.067%
64	9.752	9.734	9.778	VV	446	10963	0.18%	0.021%
65	9.803	9.778	9.848	VV	1384	35109	0.59%	0.068%
66	9.863	9.848	9.886	VV	934	14770	0.25%	0.029%
67	9.940	9.886	10.044	VV	732	45505	0.76%	0.088%
68	10.081	10.044	10.344	VV	6654	318804	5.35%	0.616%
69	10.360	10.344	10.484	VV	519	15160	0.25%	0.029%
70	10.540	10.484	10.618	PV	3281	67961	1.14%	0.131%
71	10.681	10.618	10.700	VV	1072	34896	0.59%	0.067%
72	10.720	10.700	10.764	VV	1198	27672	0.46%	0.053%
73	10.792	10.764	10.831	VV	1181	28479	0.48%	0.055%
74	10.847	10.831	10.901	VV	596	16356	0.27%	0.032%
75	10.925	10.901	10.943	VV	894	12833	0.22%	0.025%
76	10.961	10.943	10.978	VV	699	11188	0.19%	0.022%
77	10.999	10.978	11.018	VV	723	13793	0.23%	0.027%
78	11.031	11.018	11.111	VV	699	20816	0.35%	0.040%
79	11.135	11.111	11.174	VV	213	5012	0.08%	0.010%
80	11.211	11.174	11.278	VV	4265	105451	1.77%	0.204%
81	11.301	11.278	11.474	VV	1318	66368	1.11%	0.128%
82	11.512	11.474	11.534	PV	616	10787	0.18%	0.021%
83	11.561	11.534	11.581	VV	957	17381	0.29%	0.034%
84	11.594	11.581	11.614	VV	700	11557	0.19%	0.022%
85	11.628	11.614	11.654	VV	1000	13688	0.23%	0.026%
86	11.732	11.654	11.774	VV	1116	34957	0.59%	0.068%
87	11.797	11.774	11.851	VV	629	14525	0.24%	0.028%
88	11.874	11.851	11.908	VV	561	12760	0.21%	0.025%
89	11.953	11.908	11.990	VV	547106	5956210	100.00%	11.507%

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90	12.007	11.990	12.025	VV	5626	87538	1.47%	0.169%
91	12.041	12.025	12.098	VV	4891	129491	2.17%	0.250%
92	12.119	12.098	12.136	VV	3999	62868	1.06%	0.121%
93	12.153	12.136	12.171	VV	3941	61939	1.04%	0.120%
94	12.187	12.171	12.268	VV	4477	101049	1.70%	0.195%
95	12.295	12.268	12.331	VV	942	19769	0.33%	0.038%
96	12.407	12.331	12.474	VV	756	25306	0.42%	0.049%
97	12.508	12.474	12.531	PV	1188	22276	0.37%	0.043%
98	12.553	12.531	12.572	VV	742	15425	0.26%	0.030%
99	12.586	12.572	12.608	VV	678	11192	0.19%	0.022%
100	12.628	12.608	12.646	VV	1387	19789	0.33%	0.038%
101	12.676	12.646	12.717	VV	1159	32547	0.55%	0.063%
102	12.753	12.717	12.781	VV	1112	26119	0.44%	0.050%
103	12.802	12.781	12.850	VV	1466	37231	0.63%	0.072%
104	12.906	12.850	12.989	VV	5482	180050	3.02%	0.348%
105	13.028	12.989	13.102	VV	8175	177278	2.98%	0.342%
106	13.127	13.102	13.160	PV	404	9264	0.16%	0.018%
107	13.185	13.160	13.199	VV	883	13100	0.22%	0.025%
108	13.217	13.199	13.251	VV	1069	18386	0.31%	0.036%
109	13.328	13.251	13.361	VV	9589	178850	3.00%	0.346%
110	13.391	13.361	13.541	VV	321334	3937764	66.11%	7.607%
111	13.554	13.541	13.578	VV	923	11812	0.20%	0.023%
112	13.603	13.578	13.624	VV	953	19623	0.33%	0.038%
113	13.656	13.624	13.698	VV	1397	33680	0.57%	0.065%
114	13.743	13.698	13.768	VV	942	29016	0.49%	0.056%
115	13.792	13.768	13.858	VV	1930	48592	0.82%	0.094%
116	13.927	13.858	14.011	PV	3221	115450	1.94%	0.223%
117	14.072	14.011	14.123	VV	2999	101244	1.70%	0.196%
118	14.145	14.123	14.164	VV	1311	22600	0.38%	0.044%
119	14.197	14.164	14.220	VV	3632	66555	1.12%	0.129%
120	14.269	14.220	14.339	VV	6563	137581	2.31%	0.266%
121	14.371	14.339	14.404	PV	626	14637	0.25%	0.028%
122	14.440	14.404	14.482	VV	407	11761	0.20%	0.023%
123	14.584	14.482	14.600	VV	1350	57517	0.97%	0.111%
124	14.651	14.600	14.684	VV	1922	75119	1.26%	0.145%
125	14.709	14.684	14.724	VV	2014	34423	0.58%	0.067%
126	14.764	14.724	14.804	VV	2344	84596	1.42%	0.163%
127	14.861	14.804	14.884	VV	2502	89540	1.50%	0.173%
128	14.905	14.884	14.968	VV	2881	101374	1.70%	0.196%
129	14.993	14.968	15.008	VV	1805	38090	0.64%	0.074%
130	15.026	15.008	15.045	VV	1694	34750	0.58%	0.067%
131	15.101	15.045	15.158	VV	1668	98577	1.66%	0.190%
132	15.268	15.158	15.348	VV	4440	298580	5.01%	0.577%
133	15.381	15.348	15.419	VV	2366	85572	1.44%	0.165%
134	15.445	15.419	15.504	VV	1930	85462	1.43%	0.165%
135	15.522	15.504	15.560	VV	1718	53016	0.89%	0.102%
136	15.639	15.560	15.744	VV	10515	401108	6.73%	0.775%
137	15.790	15.744	15.834	VV	4494	135843	2.28%	0.262%
138	15.850	15.834	15.872	VV	1607	33420	0.56%	0.065%
139	15.902	15.872	15.981	VV	3241	132425	2.22%	0.256%
140	16.000	15.981	16.021	VV	1826	38956	0.65%	0.075%
141	16.078	16.021	16.138	VV	2276	118436	1.99%	0.229%

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142	16.169	16.138	16.221	VV	1136	47347	0.79%	0.091%
143	16.272	16.221	16.391	VV	2051	81363	1.37%	0.157%
144	16.405	16.391	16.444	VV	420	11730	0.20%	0.023%
145	16.490	16.444	16.521	VV	727	28344	0.48%	0.055%
146	16.598	16.521	16.622	VV	909	40796	0.68%	0.079%
147	16.660	16.622	16.687	VV	1538	45067	0.76%	0.087%
148	16.714	16.687	16.738	VV	1328	33789	0.57%	0.065%
149	16.757	16.738	16.778	VV	2162	33161	0.56%	0.064%
150	16.803	16.778	16.822	VV	1999	40395	0.68%	0.078%
151	16.838	16.822	16.893	VV	1915	45678	0.77%	0.088%
152	16.932	16.893	17.024	VV	934	35532	0.60%	0.069%
153	17.059	17.024	17.089	PV	708	12525	0.21%	0.024%
154	17.121	17.089	17.164	VV	1495	30484	0.51%	0.059%
155	17.222	17.164	17.291	VV	2774	99126	1.66%	0.192%
156	17.307	17.291	17.368	VV	718	18631	0.31%	0.036%
157	17.471	17.368	17.507	VV	845	41629	0.70%	0.080%
158	17.568	17.507	17.588	VV	1051	34292	0.58%	0.066%
159	17.607	17.588	17.628	VV	979	19652	0.33%	0.038%
160	17.675	17.628	17.734	VV	3266	73784	1.24%	0.143%
161	17.791	17.734	17.821	VV	861	31815	0.53%	0.061%
162	17.841	17.821	17.924	VV	915	35029	0.59%	0.068%
163	17.967	17.924	17.994	VV	577	16564	0.28%	0.032%
164	18.113	17.994	18.144	VV	3160	99809	1.68%	0.193%
165	18.207	18.144	18.234	VV	1904	67606	1.14%	0.131%
166	18.264	18.234	18.317	VV	1972	71934	1.21%	0.139%
167	18.348	18.317	18.370	VV	1240	36649	0.62%	0.071%
168	18.487	18.370	18.517	VV	6737	238735	4.01%	0.461%
169	18.537	18.517	18.566	VV	5039	106881	1.79%	0.206%
170	18.589	18.566	18.611	VV	2602	66070	1.11%	0.128%
171	18.631	18.611	18.688	VV	3600	115017	1.93%	0.222%
172	18.830	18.688	18.887	VV	3633	303786	5.10%	0.587%
173	18.947	18.887	19.011	VV	6219	276321	4.64%	0.534%
174	19.052	19.011	19.084	VV	4649	166595	2.80%	0.322%
175	19.103	19.084	19.126	VV	3990	95813	1.61%	0.185%
176	19.318	19.126	19.405	VV	8568	890770	14.96%	1.721%
177	19.451	19.405	19.478	VV	5904	252292	4.24%	0.487%
178	19.550	19.478	19.574	VV	6679	364562	6.12%	0.704%
179	19.599	19.574	19.621	VV	6698	183469	3.08%	0.354%
180	19.735	19.621	19.758	VV	9359	607222	10.19%	1.173%
181	19.852	19.758	19.883	VV	9327	643249	10.80%	1.243%
182	20.028	19.883	20.058	VV	11123	1043840	17.53%	2.017%
183	20.106	20.058	20.138	VV	14018	593800	9.97%	1.147%
184	20.362	20.138	20.378	VV	15385	1959792	32.90%	3.786%
185	20.478	20.378	20.501	VV	18187	1205828	20.24%	2.330%
186	20.640	20.501	20.666	VV	20783	1821532	30.58%	3.519%
187	20.838	20.666	20.866	VV	22570	2498334	41.95%	4.827%
188	21.015	20.866	21.041	VV	23165	2363668	39.68%	4.566%
189	21.141	21.041	21.168	VV	23440	1764597	29.63%	3.409%
190	21.223	21.168	21.301	VV	24014	1868424	31.37%	3.610%
191	21.438	21.301	21.524	VV	23789	3143879	52.78%	6.074%
192	21.565	21.524	21.588	VV	23612	894425	15.02%	1.728%
193	21.661	21.588	21.714	VV	24228	1807444	30.35%	3.492%
194	21.726	21.714	21.757	VV	23768	610696	10.25%	1.180%

	Area		Area		Area		Area	
	195	196	197	198	Area	Area	Area	Area
195	21.784	21.757	21.822	VV	23619	922286	15.48%	1.782%
196	21.929	21.822	22.080	VV	23688	3627836	60.91%	7.009%
197	22.155	22.080	22.284	VV	23475	2812643	47.22%	5.434%
198	22.312	22.284	22.401	VBA	22456	1594568	26.77%	3.081%
	Sum of corrected areas:						51762384	

Aliphatic EPH 103025.M Thu Nov 13 12:11:47 2025