

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
 Data File : FE056884.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2025 21:41
 Sample : Q3649-06D
 Misc :
 ALS Vial : 27 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	2.585	2.541	2.609	BV	77	1320	0.01%	0.001%
2	2.624	2.609	2.668	PV	95	1915	0.01%	0.001%
3	2.761	2.668	2.774	PV	156	3899	0.03%	0.002%
4	2.784	2.774	2.818	VV	170	2978	0.02%	0.002%
5	2.840	2.818	2.871	VV	216	5259	0.04%	0.003%
6	2.876	2.871	2.919	VV	236	4578	0.03%	0.003%
7	2.933	2.919	2.948	VV	212	2636	0.02%	0.001%
8	2.957	2.948	2.974	VV	205	2314	0.02%	0.001%
9	2.982	2.974	2.993	VV	135	1530	0.01%	0.001%
10	3.000	2.993	3.034	VV	207	2593	0.02%	0.001%
11	3.098	3.034	3.112	VV	206	5754	0.04%	0.003%
12	3.127	3.112	3.166	VV	387	4881	0.04%	0.003%
13	3.181	3.166	3.190	VV	224	2026	0.01%	0.001%
14	3.306	3.190	3.351	VV	611	30293	0.22%	0.017%
15	3.360	3.351	3.381	VV	358	5539	0.04%	0.003%
16	3.388	3.381	3.417	VV	296	6143	0.04%	0.003%
17	3.445	3.417	3.471	VV	387	10887	0.08%	0.006%
18	3.500	3.471	3.578	VV	445	21324	0.15%	0.012%
19	3.588	3.578	3.671	VV	365	16622	0.12%	0.009%
20	3.682	3.671	3.704	VV	291	5373	0.04%	0.003%
21	3.709	3.704	3.723	VV	296	2945	0.02%	0.002%
22	3.752	3.723	3.771	VV	625	11984	0.09%	0.007%
23	3.794	3.771	3.890	VV	2758	60746	0.44%	0.034%
24	3.916	3.890	3.983	VV	1337	40226	0.29%	0.023%
25	3.996	3.983	4.072	VV	507	22523	0.16%	0.013%
26	4.103	4.072	4.120	VV	426	11114	0.08%	0.006%
27	4.131	4.120	4.184	VV	428	14050	0.10%	0.008%
28	4.211	4.184	4.224	VV	382	7930	0.06%	0.004%
29	4.379	4.224	4.405	VV	435	39923	0.29%	0.023%
30	4.434	4.405	4.452	VV	358	10223	0.07%	0.006%
31	4.507	4.452	4.543	VV	452	20562	0.15%	0.012%
32	4.563	4.543	4.721	VV	530	35064	0.25%	0.020%
33	4.739	4.721	4.835	VV	881	27640	0.20%	0.016%
34	4.859	4.835	4.981	VV	289	20517	0.15%	0.012%
35	4.996	4.981	5.099	VV	247	14961	0.11%	0.008%
36	5.132	5.099	5.178	VV	177	7489	0.05%	0.004%

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37	5.226	5.178	5.284	VV	252	10269	0.07%	0.006%
38	5.322	5.284	5.358	VV	225	5705	0.04%	0.003%
39	5.380	5.358	5.481	VV	127	7844	0.06%	0.004%
40	5.543	5.481	5.683	VV	466	25200	0.18%	0.014%
41	5.704	5.683	5.791	VV	279	8678	0.06%	0.005%
42	5.824	5.791	5.868	VV	262	7887	0.06%	0.004%
43	5.914	5.868	6.044	VV	255	18364	0.13%	0.010%
44	6.072	6.044	6.148	VV	237	11770	0.08%	0.007%
45	6.174	6.148	6.253	VV	184	8721	0.06%	0.005%
46	6.319	6.253	6.414	VV	348	21971	0.16%	0.012%
47	6.443	6.414	6.495	VV	434	11014	0.08%	0.006%
48	6.514	6.495	6.567	VV	224	6997	0.05%	0.004%
49	6.599	6.567	6.717	VV	613	28325	0.20%	0.016%
50	6.736	6.717	6.834	VV	250	9319	0.07%	0.005%
51	6.846	6.834	6.937	VV	93	4898	0.04%	0.003%
52	6.996	6.937	7.168	VV	209	19524	0.14%	0.011%
53	7.186	7.168	7.207	PV	166	2482	0.02%	0.001%
54	7.225	7.207	7.241	VV	158	2416	0.02%	0.001%
55	7.296	7.241	7.311	VV	253	6818	0.05%	0.004%
56	7.342	7.311	7.393	VV	256	10815	0.08%	0.006%
57	7.411	7.393	7.438	VV	213	5123	0.04%	0.003%
58	7.458	7.438	7.541	VV	301	12112	0.09%	0.007%
59	7.579	7.541	7.603	VV	319	7836	0.06%	0.004%
60	7.632	7.603	7.660	VV	261	6199	0.04%	0.003%
61	7.682	7.660	7.738	VV	222	5556	0.04%	0.003%
62	7.801	7.738	7.914	PV	134	6174	0.04%	0.003%
63	8.477	8.454	8.520	VV	755	24863	0.18%	0.014%
64	8.568	8.520	8.598	VV	907	31620	0.23%	0.018%
65	8.614	8.598	8.671	VV	630	19393	0.14%	0.011%
66	8.703	8.671	8.791	VV	432	20737	0.15%	0.012%
67	8.813	8.791	8.841	VV	274	6337	0.05%	0.004%
68	9.311	9.280	9.367	VV	1230	50539	0.36%	0.029%
69	9.397	9.367	9.470	VV	1252	43286	0.31%	0.024%
70	9.488	9.470	9.559	VV	450	21318	0.15%	0.012%
71	9.577	9.559	9.638	VV	395	14091	0.10%	0.008%
72	9.643	9.638	9.667	VV	275	3720	0.03%	0.002%
73	9.690	9.667	9.708	VV	274	4842	0.03%	0.003%
74	9.812	9.708	9.938	VV	417	36060	0.26%	0.020%
75	9.951	9.938	9.991	VV	201	4538	0.03%	0.003%
76	10.017	9.991	10.038	VV	389	4798	0.03%	0.003%
77	10.066	10.038	10.498	VV	26987	729768	5.23%	0.412%
78	10.537	10.498	10.627	VV	1777	45152	0.32%	0.025%
79	10.653	10.627	10.686	VV	250	8223	0.06%	0.005%
80	10.715	10.686	10.758	VV	254	7872	0.06%	0.004%
81	10.780	10.758	10.818	VV	368	7208	0.05%	0.004%
82	10.841	10.818	10.874	VV	522	11573	0.08%	0.007%
83	10.920	10.874	10.958	VV	650	18679	0.13%	0.011%
84	10.995	10.958	11.012	VV	400	10081	0.07%	0.006%
85	11.033	11.012	11.074	VV	516	12076	0.09%	0.007%
86	11.147	11.074	11.187	VV	409	15428	0.11%	0.009%
87	11.271	11.187	11.348	VV	2093	54141	0.39%	0.031%
88	11.364	11.348	11.434	VV	597	14033	0.10%	0.008%
89	11.448	11.434	11.491	VV	185	2838	0.02%	0.002%

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90	11.558	11.491	11.588	PV	650	9208	0.07%	0.005%
91	11.627	11.588	11.681	VV	800	12863	0.09%	0.007%
92	11.712	11.681	11.770	PV	2541	46345	0.33%	0.026%
93	11.791	11.770	11.847	VV	398	12029	0.09%	0.007%
94	11.871	11.847	11.908	VV	287	3996	0.03%	0.002%
95	11.953	11.908	12.031	PV	907236	10004714	71.76%	5.648%
96	12.052	12.031	12.172	VV	5081	119193	0.85%	0.067%
97	12.187	12.172	12.211	VV	224	4233	0.03%	0.002%
98	12.231	12.211	12.259	VV	171	3124	0.02%	0.002%
99	12.296	12.259	12.336	PV	518	9931	0.07%	0.006%
100	12.397	12.336	12.417	VV	444	7706	0.06%	0.004%
101	12.437	12.417	12.478	VV	248	6991	0.05%	0.004%
102	12.505	12.478	12.524	VV	354	6925	0.05%	0.004%
103	12.559	12.524	12.738	VV	19650	391747	2.81%	0.221%
104	12.750	12.738	12.802	VV	722	17524	0.13%	0.010%
105	12.820	12.802	12.841	VV	376	5886	0.04%	0.003%
106	12.874	12.841	12.910	VV	747	16936	0.12%	0.010%
107	12.938	12.910	12.978	VV	986	18561	0.13%	0.010%
108	13.006	12.978	13.131	VV	7664	138692	0.99%	0.078%
109	13.147	13.131	13.178	VV	123	1929	0.01%	0.001%
110	13.195	13.178	13.249	PV	211	4247	0.03%	0.002%
111	13.389	13.249	13.531	PV	549475	6553993	47.01%	3.700%
112	13.552	13.531	13.581	VV	1027	19868	0.14%	0.011%
113	13.609	13.581	13.784	VV	6824	234664	1.68%	0.132%
114	13.839	13.784	13.884	VV	1941	53760	0.39%	0.030%
115	13.993	13.884	14.037	VV	449	27573	0.20%	0.016%
116	14.094	14.037	14.117	VV	1097	19682	0.14%	0.011%
117	14.140	14.117	14.176	VV	1077	17079	0.12%	0.010%
118	14.195	14.176	14.224	VV	288	5539	0.04%	0.003%
119	14.252	14.224	14.314	VV	1639	23115	0.17%	0.013%
120	14.404	14.314	14.423	PV	232	5937	0.04%	0.003%
121	14.540	14.423	14.561	PV	970	20089	0.14%	0.011%
122	14.579	14.561	14.610	VV	1584	21973	0.16%	0.012%
123	14.653	14.610	14.681	VV	260	7547	0.05%	0.004%
124	14.704	14.681	14.731	VV	1439	19199	0.14%	0.011%
125	14.772	14.731	14.791	VV	421	7171	0.05%	0.004%
126	14.811	14.791	14.848	VV	327	6220	0.04%	0.004%
127	15.094	14.848	15.131	PV	396	11582	0.08%	0.007%
128	15.245	15.131	15.274	PV	2531	44060	0.32%	0.025%
129	15.296	15.274	15.334	VV	944	17580	0.13%	0.010%
130	15.631	15.334	15.734	VV	21352	383193	2.75%	0.216%
131	15.768	15.734	15.811	VV	3109	59838	0.43%	0.034%
132	15.841	15.811	15.878	PV	3660	47352	0.34%	0.027%
133	15.904	15.878	15.924	PV	306	4664	0.03%	0.003%
134	16.094	15.924	16.118	VV	840	35407	0.25%	0.020%
135	16.153	16.118	16.197	VV	1191	37915	0.27%	0.021%
136	16.270	16.197	16.311	VV	4185	84637	0.61%	0.048%
137	16.338	16.311	16.371	VV	655	15923	0.11%	0.009%
138	16.406	16.371	16.425	VV	214	6482	0.05%	0.004%
139	16.469	16.425	16.495	VV	314	6942	0.05%	0.004%
140	16.570	16.495	16.596	PV	451	8925	0.06%	0.005%
141	16.650	16.596	16.684	VV	2350	47033	0.34%	0.027%

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142	16.754	16.684	16.788	VV	4044	74513	0.53%	0.042%
143	16.837	16.788	16.870	VV	2431	60074	0.43%	0.034%
144	16.955	16.870	16.975	VV	1258	61228	0.44%	0.035%
145	17.133	16.975	17.161	VV	1745	148554	1.07%	0.084%
146	17.221	17.161	17.243	VV	5459	129293	0.93%	0.073%
147	17.270	17.243	17.334	VV	9306	207193	1.49%	0.117%
148	17.594	17.334	17.634	VV	4837	428621	3.07%	0.242%
149	17.673	17.634	17.722	VV	9138	252443	1.81%	0.143%
150	17.759	17.722	17.781	VV	3755	122919	0.88%	0.069%
151	18.111	17.781	18.140	VV	10258	979081	7.02%	0.553%
152	18.205	18.140	18.228	VV	10212	428420	3.07%	0.242%
153	18.342	18.228	18.361	VV	10900	789972	5.67%	0.446%
154	18.476	18.361	18.510	VV	23311	1224190	8.78%	0.691%
155	18.535	18.510	18.568	VV	19662	536743	3.85%	0.303%
156	18.635	18.568	18.653	VV	15252	703207	5.04%	0.397%
157	18.943	18.653	18.981	VV	25746	3492008	25.05%	1.971%
158	19.051	18.981	19.088	VV	24935	1424246	10.22%	0.804%
159	19.102	19.088	19.117	VV	23752	406871	2.92%	0.230%
160	19.143	19.117	19.165	VV	23959	676410	4.85%	0.382%
161	19.241	19.165	19.258	VV	24119	1303718	9.35%	0.736%
162	19.306	19.258	19.396	VV	35174	2376065	17.04%	1.341%
163	19.442	19.396	19.460	VV	28606	1071211	7.68%	0.605%
164	19.655	19.460	19.674	VV	34812	4003692	28.72%	2.260%
165	19.731	19.674	19.751	VV	41202	1707720	12.25%	0.964%
166	19.804	19.751	19.866	VV	41298	2736793	19.63%	1.545%
167	19.962	19.866	19.981	VV	42286	2794686	20.04%	1.578%
168	20.026	19.981	20.051	VV	46106	1846778	13.25%	1.043%
169	20.104	20.051	20.130	VV	53337	2358932	16.92%	1.332%
170	20.473	20.130	20.496	VV	68590	12478137	89.50%	7.045%
171	20.523	20.496	20.542	VV	68017	1842873	13.22%	1.040%
172	20.594	20.542	20.611	VV	69407	2821829	20.24%	1.593%
173	20.739	20.611	20.771	VV	73247	6773234	48.58%	3.824%
174	20.919	20.771	21.091	VV	75616	13942303	100.00%	7.871%
175	21.158	21.091	21.211	VV	73284	5047479	36.20%	2.850%
176	21.320	21.211	21.371	VV	77271	6976328	50.04%	3.939%
177	21.417	21.371	21.435	VV	72700	2711573	19.45%	1.531%
178	21.515	21.435	21.613	VV	75819	7677398	55.07%	4.334%
179	21.652	21.613	21.688	VV	68452	3018318	21.65%	1.704%
180	21.715	21.688	21.761	VV	67700	2946470	21.13%	1.664%
181	21.781	21.761	21.798	VV	67797	1464663	10.51%	0.827%
182	21.885	21.798	21.900	VV	69518	4161155	29.85%	2.349%
183	21.918	21.900	21.973	VV	70284	2923333	20.97%	1.650%
184	22.010	21.973	22.138	VV	66999	6356031	45.59%	3.588%
185	22.153	22.138	22.168	VV	61676	1101844	7.90%	0.622%
186	22.283	22.168	22.368	VV	65746	7502926	53.81%	4.236%
187	22.501	22.368	22.550	VV	66833	6898479	49.48%	3.895%
188	22.569	22.550	22.589	VV	63485	1490394	10.69%	0.841%
189	22.676	22.589	22.728	VV	63109	5131368	36.80%	2.897%
190	22.756	22.728	22.884	VV	60429	5405253	38.77%	3.052%
191	22.979	22.884	23.069	VV	60267	6289161	45.11%	3.551%
192	23.088	23.069	23.113	VV	56413	1486913	10.66%	0.839%
193	23.229	23.113	23.335	VBA	59311	7652791	54.89%	4.321%

Sum of corrected areas: 177124547

rteres

Aliphatic EPH 103025.M Tue Nov 18 12:39:48 2025