

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
Data File : FE056493.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2025 15:59
Sample : Q3439-01D
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.887	2.838	2.901	BV	177	1590	0.01%	0.003%
2	2.913	2.901	2.923	PV	124	1109	0.01%	0.002%
3	2.932	2.923	2.954	VV	170	1871	0.01%	0.004%
4	2.968	2.954	2.986	VV	155	2295	0.01%	0.004%
5	3.048	2.986	3.069	VV	314	11265	0.05%	0.022%
6	3.158	3.069	3.174	VV	1075	46667	0.23%	0.090%
7	3.205	3.174	3.215	VV	1160	26092	0.13%	0.051%
8	3.226	3.215	3.237	VV	1188	14500	0.07%	0.028%
9	3.259	3.237	3.267	VV	1296	22375	0.11%	0.043%
10	3.299	3.267	3.324	VV	1481	46817	0.23%	0.091%
11	3.395	3.324	3.434	VV	1638	103099	0.50%	0.200%
12	3.439	3.434	3.464	VV	1671	29090	0.14%	0.056%
13	3.546	3.464	3.574	VV	2024	120780	0.59%	0.234%
14	3.590	3.574	3.613	VV	1962	45125	0.22%	0.087%
15	3.668	3.613	3.694	VV	2104	99053	0.48%	0.192%
16	3.700	3.694	3.734	VV	2002	45656	0.22%	0.088%
17	3.742	3.734	3.752	VV	1876	19468	0.09%	0.038%
18	3.762	3.752	3.803	VV	1894	55000	0.27%	0.107%
19	3.831	3.803	3.929	VV	4887	168589	0.82%	0.327%
20	3.951	3.929	4.024	VV	2899	113069	0.55%	0.219%
21	4.039	4.024	4.051	VV	1810	27522	0.13%	0.053%
22	4.108	4.051	4.130	VV	1794	81773	0.40%	0.158%
23	4.141	4.130	4.164	VV	1817	36347	0.18%	0.070%
24	4.208	4.164	4.237	VV	1904	79893	0.39%	0.155%
25	4.272	4.237	4.291	VV	1901	59833	0.29%	0.116%
26	4.334	4.291	4.343	VV	1998	59079	0.29%	0.114%
27	4.357	4.343	4.377	VV	1985	38870	0.19%	0.075%
28	4.420	4.377	4.437	VV	2068	73022	0.36%	0.141%
29	4.451	4.437	4.471	VV	2141	42717	0.21%	0.083%
30	4.488	4.471	4.534	VV	2232	82231	0.40%	0.159%
31	4.549	4.534	4.563	VV	2166	35722	0.17%	0.069%
32	4.608	4.563	4.635	VV	2243	91927	0.45%	0.178%
33	4.644	4.635	4.661	VV	2167	33790	0.16%	0.065%
34	4.677	4.661	4.761	VV	2084	99695	0.49%	0.193%
35	4.780	4.761	4.814	VV	1480	38975	0.19%	0.075%
36	4.839	4.814	4.878	VV	1245	44475	0.22%	0.086%

					rteres			
37	4.927	4.878	4.952	VV	1496	60217	0.29%	0.117%
38	4.961	4.952	4.971	VV	1470	15759	0.08%	0.031%
39	4.986	4.971	4.996	VV	1500	22161	0.11%	0.043%
40	5.017	4.996	5.036	VV	1526	34504	0.17%	0.067%
41	5.055	5.036	5.247	VV	1562	151728	0.74%	0.294%
42	5.265	5.247	5.411	VV	981	80901	0.39%	0.157%
43	5.417	5.411	5.436	VV	697	9861	0.05%	0.019%
44	5.447	5.436	5.491	VV	733	20634	0.10%	0.040%
45	5.566	5.491	5.614	VV	714	45125	0.22%	0.087%
46	5.628	5.614	5.724	VV	581	32979	0.16%	0.064%
47	5.750	5.724	5.775	VV	638	15625	0.08%	0.030%
48	5.791	5.775	5.811	VV	606	10563	0.05%	0.020%
49	5.829	5.811	5.851	VV	505	11638	0.06%	0.023%
50	5.946	5.851	5.997	VV	702	51634	0.25%	0.100%
51	6.013	5.997	6.154	VV	691	53454	0.26%	0.104%
52	6.178	6.154	6.204	VV	562	14330	0.07%	0.028%
53	6.332	6.204	6.376	VV	962	69084	0.34%	0.134%
54	6.481	6.376	6.524	VV	950	68152	0.33%	0.132%
55	6.553	6.524	6.614	VV	586	29014	0.14%	0.056%
56	6.629	6.614	6.654	VV	474	10192	0.05%	0.020%
57	6.667	6.654	6.708	VV	430	11957	0.06%	0.023%
58	6.721	6.708	6.758	VV	331	8312	0.04%	0.016%
59	6.779	6.758	6.831	VV	333	10998	0.05%	0.021%
60	6.839	6.831	6.887	VV	263	7042	0.03%	0.014%
61	6.963	6.887	7.060	VV	301	21634	0.11%	0.042%
62	7.118	7.060	7.238	VV	357	25950	0.13%	0.050%
63	7.438	7.238	7.548	VV	557	67625	0.33%	0.131%
64	7.566	7.548	7.621	VV	330	11144	0.05%	0.022%
65	7.674	7.621	7.710	VV	351	13438	0.07%	0.026%
66	7.729	7.710	7.871	VV	315	13547	0.07%	0.026%
67	7.899	7.871	7.951	PV	82	2601	0.01%	0.005%
68	7.960	7.951	8.008	VV	42	882	0.00%	0.002%
69	8.432	8.413	8.491	VV	592	23436	0.11%	0.045%
70	8.512	8.491	8.534	VV	531	11698	0.06%	0.023%
71	8.547	8.534	8.564	VV	481	8342	0.04%	0.016%
72	8.615	8.564	8.696	VV	809	34236	0.17%	0.066%
73	8.773	8.696	8.858	VV	789	45445	0.22%	0.088%
74	8.871	8.858	8.891	VV	264	4230	0.02%	0.008%
75	9.354	9.328	9.420	VV	814	33963	0.17%	0.066%
76	9.444	9.420	9.498	VV	1032	23253	0.11%	0.045%
77	9.510	9.498	9.580	VV	376	11529	0.06%	0.022%
78	9.631	9.580	9.701	VV	554	18759	0.09%	0.036%
79	9.741	9.701	9.768	PV	121	3703	0.02%	0.007%
80	9.836	9.768	9.885	VV	351	10415	0.05%	0.020%
81	9.911	9.885	9.938	VV	274	4857	0.02%	0.009%
82	9.952	9.938	9.971	VV	231	2921	0.01%	0.006%
83	10.002	9.971	10.044	VV	368	8347	0.04%	0.016%
84	10.108	10.044	10.211	VV	17960	407248	1.98%	0.789%
85	10.226	10.211	10.321	VV	2462	70453	0.34%	0.136%
86	10.336	10.321	10.384	VV	532	13720	0.07%	0.027%
87	10.408	10.384	10.451	VV	449	10215	0.05%	0.020%
88	10.475	10.451	10.535	VV	289	9915	0.05%	0.019%
89	10.580	10.535	10.651	VV	2175	48135	0.23%	0.093%

					rteres			
90	10.709	10.651	10.738	VV	303	9767	0.05%	0.019%
91	10.759	10.738	10.794	VV	260	4591	0.02%	0.009%
92	10.970	10.794	11.018	PV	1628	49915	0.24%	0.097%
93	11.042	11.018	11.151	VV	827	20894	0.10%	0.040%
94	11.187	11.151	11.231	VV	192	4935	0.02%	0.010%
95	11.263	11.231	11.334	VV	382	16712	0.08%	0.032%
96	11.365	11.334	11.468	VV	605	24240	0.12%	0.047%
97	11.481	11.468	11.578	VV	200	7617	0.04%	0.015%
98	11.607	11.578	11.631	VV	1291	17447	0.08%	0.034%
99	11.676	11.631	11.734	VV	2128	40463	0.20%	0.078%
100	11.767	11.734	11.808	VV	951	17499	0.09%	0.034%
101	11.837	11.808	11.898	VV	241	5968	0.03%	0.012%
102	12.000	11.898	12.078	PV	637944	6849092	33.35%	13.264%
103	12.099	12.078	12.271	VV	3430	133804	0.65%	0.259%
104	12.282	12.271	12.308	VV	394	6568	0.03%	0.013%
105	12.346	12.308	12.391	VV	1738	31554	0.15%	0.061%
106	12.445	12.391	12.523	VV	513	17018	0.08%	0.033%
107	12.559	12.523	12.594	PV	283	6000	0.03%	0.012%
108	12.634	12.594	12.654	VV	466	8880	0.04%	0.017%
109	12.679	12.654	12.694	VV	1201	19330	0.09%	0.037%
110	12.711	12.694	12.744	VV	1194	31057	0.15%	0.060%
111	12.765	12.744	12.788	VV	947	23835	0.12%	0.046%
112	12.801	12.788	12.893	VV	1024	41316	0.20%	0.080%
113	12.924	12.893	12.963	VV	937	23650	0.12%	0.046%
114	12.989	12.963	13.028	VV	1927	31947	0.16%	0.062%
115	13.065	13.028	13.171	VV	3224	103672	0.50%	0.201%
116	13.201	13.171	13.220	VV	227	5999	0.03%	0.012%
117	13.248	13.220	13.301	VV	304	9211	0.04%	0.018%
118	13.319	13.301	13.338	VV	181	2728	0.01%	0.005%
119	13.374	13.338	13.401	VV	1188	26699	0.13%	0.052%
120	13.439	13.401	13.580	VV	427082	5389378	26.24%	10.437%
121	13.603	13.580	13.721	VV	1591	56755	0.28%	0.110%
122	13.742	13.721	13.794	VV	428	16923	0.08%	0.033%
123	13.827	13.794	13.928	VV	401	19224	0.09%	0.037%
124	13.978	13.928	13.998	VV	320	9371	0.05%	0.018%
125	14.053	13.998	14.101	VV	571	23146	0.11%	0.045%
126	14.144	14.101	14.164	VV	626	14591	0.07%	0.028%
127	14.192	14.164	14.291	VV	1112	31014	0.15%	0.060%
128	14.317	14.291	14.381	VV	418	9002	0.04%	0.017%
129	14.417	14.381	14.434	PV	233	4048	0.02%	0.008%
130	14.468	14.434	14.499	VV	238	7413	0.04%	0.014%
131	14.513	14.499	14.534	VV	185	2251	0.01%	0.004%
132	14.632	14.534	14.734	VV	1002	44328	0.22%	0.086%
133	14.757	14.734	14.808	VV	904	16798	0.08%	0.033%
134	14.824	14.808	14.874	VV	416	8080	0.04%	0.016%
135	14.915	14.874	14.941	VV	427	9889	0.05%	0.019%
136	14.953	14.941	14.994	VV	281	5307	0.03%	0.010%
137	15.021	14.994	15.048	PV	204	4107	0.02%	0.008%
138	15.060	15.048	15.084	VV	158	2570	0.01%	0.005%
139	15.151	15.084	15.168	PV	168	6164	0.03%	0.012%
140	15.184	15.168	15.199	VV	113	1174	0.01%	0.002%
141	15.298	15.199	15.319	PV	1407	33235	0.16%	0.064%

					rters				
142	15.347	15.319	15.404	VV	3113	60790	0.30%	0.118%	
143	15.424	15.404	15.458	VV	413	7657	0.04%	0.015%	
144	15.499	15.458	15.531	VV	279	7497	0.04%	0.015%	
145	15.601	15.531	15.650	PV	3015	54026	0.26%	0.105%	
146	15.684	15.650	15.794	VV	8194	229025	1.12%	0.444%	
147	15.820	15.794	15.860	VV	1430	33544	0.16%	0.065%	
148	15.895	15.860	15.988	VV	3282	55773	0.27%	0.108%	
149	16.144	15.988	16.171	PV	202	6053	0.03%	0.012%	
150	16.322	16.171	16.354	PV	1407	36064	0.18%	0.070%	
151	16.391	16.354	16.414	VV	584	11909	0.06%	0.023%	
152	16.460	16.414	16.484	VV	487	12098	0.06%	0.023%	
153	16.541	16.484	16.556	PV	198	6320	0.03%	0.012%	
154	16.721	16.556	16.740	PV	208	5177	0.03%	0.010%	
155	16.807	16.740	16.850	PV	1361	25844	0.13%	0.050%	
156	16.887	16.850	16.914	VV	973	15805	0.08%	0.031%	
157	16.959	16.914	17.058	PV	3242	91347	0.44%	0.177%	
158	17.163	17.058	17.188	VV	661	15321	0.07%	0.030%	
159	17.274	17.188	17.299	PV	2204	41758	0.20%	0.081%	
160	17.356	17.299	17.384	VV	753	27522	0.13%	0.053%	
161	17.725	17.384	17.751	PV	3689	38722	0.19%	0.075%	
162	17.817	17.751	17.868	VV	968	29735	0.14%	0.058%	
163	18.164	17.868	18.191	PV	4348	56067	0.27%	0.109%	
164	18.256	18.191	18.284	PV	3373	42759	0.21%	0.083%	
165	18.533	18.284	18.556	PV	1661	5832	0.03%	0.011%	
166	18.588	18.556	18.618	VV	5145	76849	0.37%	0.149%	
167	18.998	18.618	19.038	PV	5736	-7977	-0.04%	-0.015%	
168	19.103	19.038	19.128	PV	2514	26891	0.13%	0.052%	
169	19.398	19.128	19.424	PV	4057	-2426	-0.01%	-0.005%	
170	19.785	19.424	19.806	VV	6786	207250	1.01%	0.401%	
171	20.159	19.806	20.181	VV	13535	1471283	7.16%	2.849%	
172	21.285	20.181	21.316	VV	36741	20535384	100.00%	39.770%	
173	21.444	21.316	21.467	VV	31621	2962958	14.43%	5.738%	
174	21.732	21.467	21.770	VV	23020	4683981	22.81%	9.071%	
175	22.118	21.770	22.149	VV	9132	3273245	15.94%	6.339%	
176	22.170	22.149	22.189	VV	6886	163598	0.80%	0.317%	
177	22.309	22.189	22.348	VV	2020	313026	1.52%	0.606%	
					Sum of corrected areas:		51634771		

Aliphatic EPH 101725.M Sat Oct 25 03:39:35 2025