

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
Data File : FE056239.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2025 22:22
Sample : Q3297-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.816	2.804	2.867	PH	558	9002	0.12%	0.031%
2	2.879	2.867	2.890	PV	153	1396	0.02%	0.005%
3	2.903	2.890	3.019	VV	157	7643	0.10%	0.026%
4	3.035	3.019	3.065	PV	86	1545	0.02%	0.005%
5	3.096	3.065	3.136	VV	183	3062	0.04%	0.011%
6	3.181	3.136	3.221	VV	162	4329	0.06%	0.015%
7	3.272	3.221	3.327	VV	441	17753	0.23%	0.061%
8	3.405	3.327	3.464	VV	311	11694	0.15%	0.040%
9	3.483	3.464	3.539	VV	155	4382	0.06%	0.015%
10	3.547	3.539	3.567	VV	156	1846	0.02%	0.006%
11	3.586	3.567	3.608	VV	219	3261	0.04%	0.011%
12	3.619	3.608	3.625	VV	130	942	0.01%	0.003%
13	3.631	3.625	3.656	VV	159	1988	0.03%	0.007%
14	3.672	3.656	3.714	VV	188	3884	0.05%	0.013%
15	3.732	3.714	3.788	VV	208	4597	0.06%	0.016%
16	3.833	3.788	3.851	VV	311	4959	0.07%	0.017%
17	3.877	3.851	3.961	VV	2710	32382	0.43%	0.111%
18	3.965	3.961	3.973	VV	90	572	0.01%	0.002%
19	3.994	3.973	4.054	VV	1917	23010	0.30%	0.079%
20	4.090	4.054	4.148	VV	231	5527	0.07%	0.019%
21	4.156	4.148	4.168	VV	98	583	0.01%	0.002%
22	4.205	4.168	4.223	PV	264	4631	0.06%	0.016%
23	4.237	4.223	4.249	VV	248	2687	0.04%	0.009%
24	4.259	4.249	4.308	VV	224	5802	0.08%	0.020%
25	4.315	4.308	4.351	VV	236	3295	0.04%	0.011%
26	4.389	4.351	4.468	VV	412	15892	0.21%	0.055%
27	4.482	4.468	4.541	VV	208	6141	0.08%	0.021%
28	4.564	4.541	4.590	VV	189	4548	0.06%	0.016%
29	4.600	4.590	4.640	VV	184	3851	0.05%	0.013%
30	4.664	4.640	4.686	VV	381	5352	0.07%	0.018%
31	4.709	4.686	4.734	VV	224	4136	0.05%	0.014%
32	4.747	4.734	4.760	VV	195	2099	0.03%	0.007%
33	4.782	4.760	4.818	VV	225	4636	0.06%	0.016%
34	4.832	4.818	4.864	VV	347	4932	0.06%	0.017%
35	4.888	4.864	5.017	VV	196	12377	0.16%	0.043%
36	5.031	5.017	5.067	VV	291	5924	0.08%	0.020%

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37	5.082	5.067	5.241	VV	210	15418	0.20%	0.053%
38	5.322	5.241	5.358	PV	155	7416	0.10%	0.026%
39	5.393	5.358	5.564	VV	166	10930	0.14%	0.038%
40	5.615	5.564	5.674	VV	250	6566	0.09%	0.023%
41	5.689	5.674	5.728	VV	116	1994	0.03%	0.007%
42	5.741	5.728	5.763	VV	65	1407	0.02%	0.005%
43	5.808	5.763	5.834	VV	343	4951	0.07%	0.017%
44	5.868	5.834	5.948	VV	268	8636	0.11%	0.030%
45	5.971	5.948	6.027	VV	155	4069	0.05%	0.014%
46	6.058	6.027	6.089	VV	222	3710	0.05%	0.013%
47	6.125	6.089	6.158	VV	116	3140	0.04%	0.011%
48	6.172	6.158	6.215	PV	198	2520	0.03%	0.009%
49	6.284	6.215	6.311	VV	145	3913	0.05%	0.013%
50	6.344	6.311	6.361	VV	164	3229	0.04%	0.011%
51	6.391	6.361	6.458	VV	776	20375	0.27%	0.070%
52	6.504	6.458	6.517	VV	321	9206	0.12%	0.032%
53	6.546	6.517	6.588	VV	447	13498	0.18%	0.046%
54	6.634	6.588	6.654	VV	388	13028	0.17%	0.045%
55	6.683	6.654	6.711	VV	467	14423	0.19%	0.050%
56	6.725	6.711	6.760	VV	540	11486	0.15%	0.039%
57	6.788	6.760	6.812	VV	412	11236	0.15%	0.039%
58	6.832	6.812	6.892	VV	443	15840	0.21%	0.054%
59	6.930	6.892	7.031	VV	379	21026	0.28%	0.072%
60	7.054	7.031	7.081	VV	160	4491	0.06%	0.015%
61	7.126	7.081	7.151	VV	195	5478	0.07%	0.019%
62	7.169	7.151	7.231	PV	85	3220	0.04%	0.011%
63	7.253	7.231	7.308	VV	143	3730	0.05%	0.013%
64	7.345	7.308	7.474	VV	339	19277	0.25%	0.066%
65	7.492	7.474	7.630	VV	262	14031	0.18%	0.048%
66	7.676	7.630	7.751	VV	225	10679	0.14%	0.037%
67	7.791	7.751	7.879	VV	223	8206	0.11%	0.028%
68	7.910	7.879	7.930	VV	126	1958	0.03%	0.007%
69	7.944	7.930	8.008	VV	102	2139	0.03%	0.007%
70	8.574	8.488	8.628	VV	995	52245	0.69%	0.180%
71	8.679	8.628	8.774	VV	1048	43517	0.57%	0.150%
72	8.802	8.774	8.894	VV	378	15805	0.21%	0.054%
73	8.914	8.894	8.944	VV	201	4696	0.06%	0.016%
74	9.153	9.111	9.374	VV	6966	349157	4.60%	1.201%
75	9.414	9.374	9.488	VV	1265	51742	0.68%	0.178%
76	9.505	9.488	9.644	VV	858	37991	0.50%	0.131%
77	9.688	9.644	9.777	VV	354	18063	0.24%	0.062%
78	9.797	9.777	9.824	VV	178	3411	0.04%	0.012%
79	9.893	9.824	9.941	VV	481	15862	0.21%	0.055%
80	9.971	9.941	9.991	VV	313	7067	0.09%	0.024%
81	10.052	9.991	10.104	VV	527	15172	0.20%	0.052%
82	10.166	10.104	10.267	VV	32364	513261	6.75%	1.765%
83	10.288	10.267	10.378	VV	1197	39923	0.53%	0.137%
84	10.398	10.378	10.444	VV	411	8770	0.12%	0.030%
85	10.457	10.444	10.494	VV	283	4758	0.06%	0.016%
86	10.507	10.494	10.528	VV	120	1752	0.02%	0.006%
87	10.565	10.528	10.587	VV	144	3493	0.05%	0.012%
88	10.640	10.587	10.704	VV	7309	99718	1.31%	0.343%
89	10.736	10.704	10.891	VV	3266	107069	1.41%	0.368%

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90	10.919	10.891	10.974	VV	534	21946	0.29%	0.075%
91	11.031	10.974	11.083	VV	871	28004	0.37%	0.096%
92	11.102	11.083	11.117	VV	266	4114	0.05%	0.014%
93	11.138	11.117	11.214	VV	413	11889	0.16%	0.041%
94	11.251	11.214	11.291	VV	278	7739	0.10%	0.027%
95	11.432	11.291	11.584	VV	4417	106506	1.40%	0.366%
96	11.670	11.584	11.708	VV	1888	34068	0.45%	0.117%
97	11.740	11.708	11.794	VV	1392	25969	0.34%	0.089%
98	11.832	11.794	11.874	VV	622	12405	0.16%	0.043%
99	11.902	11.874	11.921	VV	376	4902	0.06%	0.017%
100	11.934	11.921	11.973	VV	335	4942	0.07%	0.017%
101	12.067	11.973	12.214	PV	699645	7598561	100.00%	26.130%
102	12.226	12.214	12.324	VV	909	16950	0.22%	0.058%
103	12.347	12.324	12.381	VV	346	6897	0.09%	0.024%
104	12.409	12.381	12.451	VV	759	12794	0.17%	0.044%
105	12.506	12.451	12.601	VV	624	10392	0.14%	0.036%
106	12.658	12.601	12.727	PV	8181	105645	1.39%	0.363%
107	12.778	12.727	12.831	VV	2856	59598	0.78%	0.205%
108	12.867	12.831	12.928	VV	634	25932	0.34%	0.089%
109	12.946	12.928	12.964	VV	338	6073	0.08%	0.021%
110	12.991	12.964	13.031	VV	1020	18203	0.24%	0.063%
111	13.053	13.031	13.093	VV	1141	19245	0.25%	0.066%
112	13.140	13.093	13.238	VV	2115	54287	0.71%	0.187%
113	13.264	13.238	13.283	VV	267	3833	0.05%	0.013%
114	13.313	13.283	13.336	VV	148	3486	0.05%	0.012%
115	13.419	13.336	13.438	VV	286	9726	0.13%	0.033%
116	13.503	13.438	13.593	VV	515632	6009307	79.08%	20.665%
117	13.612	13.593	13.644	VV	1131	27014	0.36%	0.093%
118	13.667	13.644	13.757	VV	1168	40002	0.53%	0.138%
119	13.799	13.757	13.826	VV	432	13519	0.18%	0.046%
120	13.872	13.826	13.925	VV	479	21151	0.28%	0.073%
121	13.940	13.925	13.988	VV	281	9952	0.13%	0.034%
122	14.018	13.988	14.060	VV	397	13522	0.18%	0.047%
123	14.111	14.060	14.151	VV	668	24805	0.33%	0.085%
124	14.203	14.151	14.231	VV	1066	27024	0.36%	0.093%
125	14.256	14.231	14.338	VV	1578	42389	0.56%	0.146%
126	14.387	14.338	14.444	VV	1454	35100	0.46%	0.121%
127	14.484	14.444	14.561	VV	478	25843	0.34%	0.089%
128	14.588	14.561	14.606	VV	421	10103	0.13%	0.035%
129	14.694	14.606	14.748	VV	1568	63652	0.84%	0.219%
130	14.768	14.748	14.798	VV	707	16638	0.22%	0.057%
131	14.819	14.798	14.868	VV	1023	24148	0.32%	0.083%
132	14.894	14.868	15.017	VV	784	40277	0.53%	0.139%
133	15.059	15.017	15.097	VV	308	12420	0.16%	0.043%
134	15.129	15.097	15.181	VV	569	17131	0.23%	0.059%
135	15.211	15.181	15.284	VV	447	18372	0.24%	0.063%
136	15.359	15.284	15.383	VV	1138	35714	0.47%	0.123%
137	15.410	15.383	15.494	VV	1764	34927	0.46%	0.120%
138	15.553	15.494	15.587	VV	393	11166	0.15%	0.038%
139	15.620	15.587	15.689	VV	240	7697	0.10%	0.026%
140	15.748	15.689	15.861	VV	11913	313106	4.12%	1.077%
141	15.884	15.861	15.921	VV	1342	28524	0.38%	0.098%

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142	15.963	15.921	16.088	VV	5863	97661	1.29%	0.336%
143	16.200	16.088	16.234	PV	153	9035	0.12%	0.031%
144	16.295	16.234	16.319	VV	402	14044	0.18%	0.048%
145	16.385	16.319	16.421	VV	1178	28152	0.37%	0.097%
146	16.448	16.421	16.491	VV	427	10972	0.14%	0.038%
147	16.515	16.491	16.551	VV	282	6385	0.08%	0.022%
148	16.604	16.551	16.650	VV	237	7137	0.09%	0.025%
149	16.688	16.650	16.737	PV	312	10002	0.13%	0.034%
150	16.775	16.737	16.811	VV	1001	26040	0.34%	0.090%
151	16.869	16.811	16.924	VV	1723	50237	0.66%	0.173%
152	16.952	16.924	17.008	VV	1244	22162	0.29%	0.076%
153	17.045	17.008	17.071	VV	221	4701	0.06%	0.016%
154	17.105	17.071	17.127	VV	163	2785	0.04%	0.010%
155	17.222	17.127	17.244	VV	175	5906	0.08%	0.020%
156	17.337	17.244	17.368	PV	3000	63494	0.84%	0.218%
157	17.416	17.368	17.478	VV	766	25957	0.34%	0.089%
158	17.505	17.478	17.524	VV	115	2574	0.03%	0.009%
159	17.539	17.524	17.568	VV	102	1326	0.02%	0.005%
160	17.606	17.568	17.638	PV	190	5184	0.07%	0.018%
161	17.726	17.638	17.748	VV	743	23305	0.31%	0.080%
162	17.788	17.748	17.841	VV	3679	65082	0.86%	0.224%
163	17.876	17.841	17.904	VV	895	14267	0.19%	0.049%
164	18.012	17.904	18.034	VV	272	7345	0.10%	0.025%
165	18.227	18.034	18.261	PV	4743	94277	1.24%	0.324%
166	18.319	18.261	18.364	VV	3127	54129	0.71%	0.186%
167	18.390	18.364	18.448	VV	525	16610	0.22%	0.057%
168	18.470	18.448	18.518	VV	600	13491	0.18%	0.046%
169	18.598	18.518	18.626	PV	4334	115512	1.52%	0.397%
170	18.650	18.626	18.701	VV	5372	102083	1.34%	0.351%
171	18.753	18.701	18.794	VV	757	21049	0.28%	0.072%
172	18.953	18.794	18.980	VV	391	9311	0.12%	0.032%
173	19.060	18.980	19.120	PV	5937	110634	1.46%	0.380%
174	19.163	19.120	19.205	PV	2693	50750	0.67%	0.175%
175	19.229	19.205	19.283	VV	676	13753	0.18%	0.047%
176	19.353	19.283	19.377	PV	461	14341	0.19%	0.049%
177	19.458	19.377	19.512	VV	5824	163090	2.15%	0.561%
178	19.565	19.512	19.582	VV	1342	45073	0.59%	0.155%
179	19.617	19.582	19.634	VV	1856	46802	0.62%	0.161%
180	19.654	19.634	19.674	VV	1553	34921	0.46%	0.120%
181	19.712	19.674	19.728	VV	1557	47965	0.63%	0.165%
182	19.768	19.728	19.790	VV	1947	65018	0.86%	0.224%
183	19.845	19.790	19.879	VV	7101	180504	2.38%	0.621%
184	19.922	19.879	19.938	VV	3867	107085	1.41%	0.368%
185	19.960	19.938	19.998	VV	3701	118783	1.56%	0.408%
186	20.036	19.998	20.056	VV	4171	126390	1.66%	0.435%
187	20.137	20.056	20.163	VV	4386	255760	3.37%	0.880%
188	20.223	20.163	20.258	VV	9807	321326	4.23%	1.105%
189	20.458	20.258	20.481	VV	6622	699096	9.20%	2.404%
190	20.587	20.481	20.621	VV	10692	613546	8.07%	2.110%
191	20.955	20.621	21.021	VV	11313	2071595	27.26%	7.124%
192	21.360	21.021	21.518	VV	10735	2741484	36.08%	9.428%
193	21.698	21.518	21.779	VV	7804	1196078	15.74%	4.113%
194	21.813	21.779	21.923	VV	7312	558636	7.35%	1.921%

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195	22.038	21.923	22.298	VV	5643	1059513	13.94%	3.644%	
196	22.343	22.298	22.453	VV	3247	260771	3.43%	0.897%	
197	22.478	22.453	22.736	VV	2276	203418	2.68%	0.700%	
					Sum of corrected areas:	29079510			

Aliphatic EPH 092425.M Wed Oct 08 02:27:51 2025