

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056949.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 21:41
 Sample : Q3656-01DL2 200X
 Misc :
 ALS Vial : 32 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	2.573	2.525	2.616	BV	108	1421	0.01%	0.000%
2	2.654	2.616	2.682	PV	138	2954	0.01%	0.001%
3	2.701	2.682	2.715	VV	114	1390	0.01%	0.000%
4	2.734	2.715	2.798	VV	201	7074	0.03%	0.002%
5	2.807	2.798	2.848	VV	203	4875	0.02%	0.001%
6	2.854	2.848	2.869	VV	216	2354	0.01%	0.001%
7	2.875	2.869	2.882	VV	200	1427	0.01%	0.000%
8	2.930	2.882	2.956	VV	250	7857	0.03%	0.002%
9	2.975	2.956	2.985	VV	203	2728	0.01%	0.001%
10	2.991	2.985	3.025	VV	111	2537	0.01%	0.001%
11	3.028	3.025	3.066	VV	160	2232	0.01%	0.001%
12	3.083	3.066	3.128	VV	152	3977	0.02%	0.001%
13	3.137	3.128	3.152	VV	142	1724	0.01%	0.000%
14	3.161	3.152	3.258	VV	200	9025	0.04%	0.002%
15	3.271	3.258	3.368	VV	178	10799	0.05%	0.003%
16	3.385	3.368	3.395	VV	200	2689	0.01%	0.001%
17	3.409	3.395	3.425	VV	222	3163	0.01%	0.001%
18	3.498	3.425	3.561	VV	249	15409	0.07%	0.004%
19	3.572	3.561	3.706	VV	212	14430	0.06%	0.004%
20	3.746	3.706	3.947	VV	207	21289	0.09%	0.006%
21	3.964	3.947	3.991	VV	135	3000	0.01%	0.001%
22	4.015	3.991	4.191	VV	150	14780	0.07%	0.004%
23	4.206	4.191	4.308	VV	99	6963	0.03%	0.002%
24	4.319	4.308	4.505	VV	167	15517	0.07%	0.004%
25	4.513	4.505	4.541	VV	195	2800	0.01%	0.001%
26	4.562	4.541	4.768	VV	245	15450	0.07%	0.004%
27	4.788	4.768	4.876	VV	122	6100	0.03%	0.002%
28	4.906	4.876	5.048	VV	185	11655	0.05%	0.003%
29	5.067	5.048	5.217	VV	94	8472	0.04%	0.002%
30	5.234	5.217	5.277	PV	180	2924	0.01%	0.001%
31	5.305	5.277	5.434	VV	125	6874	0.03%	0.002%

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32	5.453	5.434	5.485	VV	111	1701	0.01%	0.000%
33	5.501	5.485	5.535	VV	102	1471	0.01%	0.000%
34	5.541	5.535	5.615	VV	82	1940	0.01%	0.001%
35	5.702	5.615	5.778	VV	187	7873	0.03%	0.002%
36	5.794	5.778	5.868	VV	140	3762	0.02%	0.001%
37	5.886	5.868	5.908	VV	113	2052	0.01%	0.001%
38	5.920	5.908	5.959	VV	134	2734	0.01%	0.001%
39	6.009	5.959	6.046	VV	161	5870	0.03%	0.002%
40	6.096	6.046	6.125	VV	164	4601	0.02%	0.001%
41	6.133	6.125	6.165	VV	186	2104	0.01%	0.001%
42	6.181	6.165	6.219	VV	133	2692	0.01%	0.001%
43	6.242	6.219	6.262	VV	135	2115	0.01%	0.001%
44	6.301	6.262	6.315	VV	171	3453	0.02%	0.001%
45	6.328	6.315	6.357	VV	136	2829	0.01%	0.001%
46	6.376	6.357	6.418	VV	125	3018	0.01%	0.001%
47	6.433	6.418	6.495	VV	152	3839	0.02%	0.001%
48	6.555	6.495	6.628	VV	168	6092	0.03%	0.002%
49	6.640	6.628	6.691	VV	104	3217	0.01%	0.001%
50	6.699	6.691	6.718	VV	142	1561	0.01%	0.000%
51	6.734	6.718	6.808	VV	200	5534	0.02%	0.001%
52	6.820	6.808	6.875	VV	111	2979	0.01%	0.001%
53	6.887	6.875	6.918	PV	106	2047	0.01%	0.001%
54	6.943	6.918	6.990	VV	122	2307	0.01%	0.001%
55	7.015	6.990	7.047	VV	59	1247	0.01%	0.000%
56	7.067	7.047	7.131	VV	79	2998	0.01%	0.001%
57	7.146	7.131	7.185	VV	115	2710	0.01%	0.001%
58	7.208	7.185	7.293	VV	133	5320	0.02%	0.001%
59	7.312	7.293	7.341	VV	170	2054	0.01%	0.001%
60	7.356	7.341	7.381	VV	96	1865	0.01%	0.000%
61	7.415	7.381	7.435	VV	126	2669	0.01%	0.001%
62	7.459	7.435	7.495	VV	141	3724	0.02%	0.001%
63	7.523	7.495	7.597	VV	110	5551	0.02%	0.001%
64	7.681	7.597	7.750	VV	286	14145	0.06%	0.004%
65	7.775	7.750	7.816	PV	110	1952	0.01%	0.001%
66	7.855	7.816	7.882	VV	145	2784	0.01%	0.001%
67	8.019	7.882	8.085	PV	1024	28273	0.12%	0.008%
68	8.118	8.085	8.215	VV	338	14129	0.06%	0.004%
69	8.302	8.215	8.328	VV	109	2998	0.01%	0.001%
70	8.388	8.328	8.411	PV	155	3175	0.01%	0.001%
71	8.492	8.411	8.511	VV	83	2958	0.01%	0.001%
72	8.569	8.511	8.624	PV	559	13999	0.06%	0.004%
73	8.727	8.624	8.769	PV	615	14708	0.06%	0.004%
74	8.794	8.769	8.831	VV	464	10449	0.05%	0.003%
75	8.854	8.831	8.875	VV	153	2533	0.01%	0.001%
76	9.024	8.875	9.044	PV	1147	42694	0.19%	0.011%
77	9.063	9.044	9.078	VV	655	10324	0.05%	0.003%
78	9.097	9.078	9.128	VV	844	16122	0.07%	0.004%
79	9.189	9.128	9.210	VV	574	14055	0.06%	0.004%

80	9.256	9.210	9.281	VV	446	11044	0.05%	0.003%
81	9.320	9.281	9.358	PV	1257	23603	0.10%	0.006%
82	9.396	9.358	9.428	VV	614	15510	0.07%	0.004%
83	9.483	9.428	9.508	VV	845	21519	0.09%	0.006%
84	9.545	9.508	9.567	PV	564	13123	0.06%	0.003%
85	9.638	9.567	9.668	VV	1085	39313	0.17%	0.010%
86	9.789	9.668	9.825	VV	2807	123585	0.54%	0.033%
87	9.862	9.825	9.883	VV	1912	59906	0.26%	0.016%
88	9.915	9.883	9.941	VV	2152	67378	0.30%	0.018%
89	9.962	9.941	9.982	VV	2359	49999	0.22%	0.013%
90	10.033	9.982	10.058	VV	2930	112971	0.50%	0.030%
91	10.141	10.058	10.165	VV	4687	214281	0.94%	0.057%
92	10.187	10.165	10.215	VV	4257	109497	0.48%	0.029%
93	10.277	10.215	10.328	VV	4764	277530	1.22%	0.074%
94	10.357	10.328	10.395	VV	5406	192632	0.85%	0.051%
95	10.455	10.395	10.475	VV	6237	268691	1.18%	0.072%
96	10.574	10.475	10.596	VV	9121	506089	2.23%	0.135%
97	10.662	10.596	10.681	VV	8855	419955	1.85%	0.112%
98	10.720	10.681	10.745	VV	10394	350312	1.54%	0.093%
99	10.837	10.745	10.870	VV	11055	710648	3.13%	0.190%
100	10.979	10.870	11.011	VV	13139	943970	4.16%	0.252%
101	11.032	11.011	11.101	VV	12276	611282	2.69%	0.163%
102	11.164	11.101	11.185	VV	13873	623317	2.75%	0.166%
103	11.201	11.185	11.221	VV	13464	278854	1.23%	0.074%
104	11.248	11.221	11.281	VV	13628	453290	2.00%	0.121%
105	11.337	11.281	11.381	VV	13814	773348	3.41%	0.206%
106	11.406	11.381	11.438	VV	15851	485941	2.14%	0.130%
107	11.457	11.438	11.480	VV	15331	363205	1.60%	0.097%
108	11.513	11.480	11.545	VV	14699	543766	2.40%	0.145%
109	11.589	11.545	11.644	VV	15456	870164	3.83%	0.232%
110	11.714	11.644	11.738	VV	16989	820525	3.62%	0.219%
111	11.750	11.738	11.771	VV	16038	290809	1.28%	0.078%
112	11.789	11.771	11.805	VV	14584	273935	1.21%	0.073%
113	11.946	11.805	11.971	VV	18833	1519664	6.70%	0.405%
114	12.090	11.971	12.158	VV	17081	1744778	7.69%	0.465%
115	12.181	12.158	12.231	VV	16265	681577	3.00%	0.182%
116	12.283	12.231	12.328	VV	16154	894711	3.94%	0.239%
117	12.428	12.328	12.481	VV	16218	1378002	6.07%	0.367%
118	12.512	12.481	12.538	VV	16211	516156	2.27%	0.138%
119	12.563	12.538	12.595	VV	20173	600306	2.64%	0.160%
120	12.613	12.595	12.658	VV	17063	622155	2.74%	0.166%
121	12.673	12.658	12.688	VV	17047	298374	1.31%	0.080%
122	12.717	12.688	12.743	VV	16693	532279	2.35%	0.142%
123	12.802	12.743	12.824	VV	17485	793986	3.50%	0.212%
124	12.887	12.824	12.923	VV	17224	973782	4.29%	0.260%
125	12.941	12.923	12.991	VV	17684	684757	3.02%	0.183%
126	13.073	12.991	13.117	VV	19160	1336838	5.89%	0.357%

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127	13.305	13.117	13.328	VV	21797	2425407	10.69%	0.647%
128	13.390	13.328	13.418	VV	24467	1231553	5.43%	0.328%
129	13.436	13.418	13.468	VV	23819	686684	3.03%	0.183%
130	13.491	13.468	13.537	VV	24278	957864	4.22%	0.255%
131	13.634	13.537	13.700	VV	30290	2522573	11.11%	0.673%
132	13.721	13.700	13.741	VV	27582	635180	2.80%	0.169%
133	13.783	13.741	13.811	VV	27459	1081897	4.77%	0.289%
134	13.828	13.811	13.852	VV	25908	640694	2.82%	0.171%
135	13.896	13.852	13.915	VV	26547	958041	4.22%	0.255%
136	13.934	13.915	13.951	VV	26397	560174	2.47%	0.149%
137	13.981	13.951	14.031	VV	28292	1241082	5.47%	0.331%
138	14.055	14.031	14.121	VV	26540	1333253	5.87%	0.356%
139	14.142	14.121	14.170	VV	24986	700304	3.09%	0.187%
140	14.191	14.170	14.214	VV	24085	597016	2.63%	0.159%
141	14.244	14.214	14.275	VV	23188	817366	3.60%	0.218%
142	14.294	14.275	14.326	VV	23978	688075	3.03%	0.183%
143	14.364	14.326	14.428	VV	21966	1237940	5.45%	0.330%
144	14.443	14.428	14.591	VV	20114	1679031	7.40%	0.448%
145	14.608	14.591	14.640	VV	14903	411573	1.81%	0.110%
146	14.657	14.640	14.741	VV	13872	733395	3.23%	0.196%
147	14.768	14.741	14.948	VV	11991	1206004	5.31%	0.322%
148	14.964	14.948	15.125	VV	8128	734323	3.24%	0.196%
149	15.142	15.125	15.178	VV	6309	190922	0.84%	0.051%
150	15.196	15.178	15.238	VV	6902	205654	0.91%	0.055%
151	15.249	15.238	15.372	VV	5577	369406	1.63%	0.099%
152	15.387	15.372	15.428	VV	4021	121658	0.54%	0.032%
153	15.452	15.428	15.468	VV	3509	82588	0.36%	0.022%
154	15.480	15.468	15.558	VV	3369	141711	0.62%	0.038%
155	15.576	15.558	15.590	VV	2270	40171	0.18%	0.011%
156	15.613	15.590	15.715	VV	2406	131334	0.58%	0.035%
157	15.789	15.715	15.878	VV	1810	105135	0.46%	0.028%
158	16.370	15.878	16.387	PV	487	23837	0.11%	0.006%
159	16.469	16.387	16.495	PV	3973	105588	0.47%	0.028%
160	16.529	16.495	16.548	VV	1590	47665	0.21%	0.013%
161	16.566	16.548	16.585	VV	1397	26134	0.12%	0.007%
162	16.634	16.585	16.660	VV	2306	67602	0.30%	0.018%
163	16.978	16.660	17.001	VV	5453	561553	2.47%	0.150%
164	17.046	17.001	17.071	VV	6078	232854	1.03%	0.062%
165	17.106	17.071	17.135	VV	7005	235716	1.04%	0.063%
166	17.234	17.135	17.266	VV	9976	603706	2.66%	0.161%
167	17.351	17.266	17.368	VV	9527	539526	2.38%	0.144%
168	17.666	17.368	17.708	VV	17250	2666158	11.75%	0.711%
169	17.763	17.708	17.785	VV	18379	761832	3.36%	0.203%
170	17.800	17.785	17.831	VV	16272	433557	1.91%	0.116%
171	17.852	17.831	17.871	VV	17059	374642	1.65%	0.100%
172	17.908	17.871	17.928	VV	16910	546760	2.41%	0.146%
173	17.997	17.928	18.013	VV	17971	845526	3.73%	0.225%
174	18.184	18.013	18.215	VV	32330	3086421	13.60%	0.823%

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175	18.301	18.215	18.356	VV	41001	3152544	13.89%	0.841%
176	18.384	18.356	18.403	VV	41151	1103350	4.86%	0.294%
177	18.439	18.403	18.475	VV	46530	1751994	7.72%	0.467%
178	18.494	18.475	18.516	VV	42522	996466	4.39%	0.266%
179	18.547	18.516	18.578	VV	41786	1476926	6.51%	0.394%
180	18.739	18.578	18.757	VV	54117	4992032	21.99%	1.331%
181	18.819	18.757	18.837	VV	60190	2649630	11.67%	0.707%
182	18.966	18.837	19.010	VV	74779	7018931	30.92%	1.872%
183	19.113	19.010	19.138	VV	81691	5794757	25.53%	1.545%
184	19.166	19.138	19.251	VV	83197	5509539	24.27%	1.469%
185	19.266	19.251	19.290	VV	85530	1914533	8.44%	0.511%
186	19.345	19.290	19.371	VV	85782	4034399	17.78%	1.076%
187	19.396	19.371	19.430	VV	90633	3025194	13.33%	0.807%
188	19.464	19.430	19.501	VV	87673	3573446	15.74%	0.953%
189	19.654	19.501	19.671	VV	103113	9504929	41.88%	2.535%
190	19.707	19.671	19.725	VV	109827	3310087	14.58%	0.883%
191	19.789	19.725	19.820	VV	114034	6193012	27.29%	1.652%
192	19.868	19.820	19.905	VV	120742	5774607	25.44%	1.540%
193	20.017	19.905	20.050	VV	143222	11306705	49.82%	3.015%
194	20.102	20.050	20.118	VV	151195	5906644	26.02%	1.575%
195	20.133	20.118	20.152	VV	152063	2972644	13.10%	0.793%
196	20.171	20.152	20.205	VV	149201	4666374	20.56%	1.244%
197	20.294	20.205	20.328	VV	165641	11817356	52.07%	3.151%
198	20.352	20.328	20.401	VV	175454	7363100	32.44%	1.964%
199	20.454	20.401	20.471	VV	173601	7159459	31.54%	1.909%
200	20.506	20.471	20.528	VV	187198	6025466	26.55%	1.607%
201	20.703	20.528	20.728	VV	207401	22696845	100.00%	6.053%
202	20.747	20.728	20.855	VV	203931	14654354	64.57%	3.908%
203	20.899	20.855	20.915	VV	193728	6797868	29.95%	1.813%
204	21.011	20.915	21.103	VV	198916	21625088	95.28%	5.767%
205	21.122	21.103	21.195	VV	192804	9896488	43.60%	2.639%
206	21.307	21.195	21.325	VV	194356	14098692	62.12%	3.760%
207	21.377	21.325	21.399	VV	205536	8727592	38.45%	2.327%
208	21.414	21.399	21.478	VV	198323	8884102	39.14%	2.369%
209	21.487	21.478	21.618	VV	181724	14128435	62.25%	3.768%
210	21.683	21.618	21.781	VV	167372	15848539	69.83%	4.226%
211	21.803	21.781	21.840	VV	162092	5633704	24.82%	1.502%
212	21.876	21.840	21.970	VV	173465	12827139	56.52%	3.421%
213	22.008	21.970	22.025	VV	157954	5165249	22.76%	1.377%
214	22.045	22.025	22.065	VV	158506	3753891	16.54%	1.001%
215	22.081	22.065	22.182	VV	154914	10251864	45.17%	2.734%
216	22.249	22.182	22.311	VBA	149941	11359020	50.05%	3.029%
					Sum of corrected areas:	374980549		

Aliphatic EPH 103025.M Thu Nov 20 05:37:15 2025