

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
Data File : FE057104.D
Signal(s) : FID1B.ch
Acq On : 01 Dec 2025 18:39
Sample : Q3719-14RE
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.636	2.575	2.669	BV	120	2252	0.03%	0.002%
2	2.679	2.669	2.729	PV	37	1791	0.02%	0.002%
3	2.741	2.729	2.772	VV	130	2397	0.03%	0.003%
4	2.802	2.772	2.840	VV	109	2831	0.04%	0.003%
5	2.850	2.840	2.870	VV	158	894	0.01%	0.001%
6	2.880	2.870	2.922	VV	83	1311	0.02%	0.001%
7	2.933	2.922	2.974	VV	79	1387	0.02%	0.002%
8	2.984	2.974	3.018	VV	136	1581	0.02%	0.002%
9	3.024	3.018	3.042	VV	129	896	0.01%	0.001%
10	3.065	3.042	3.079	PV	105	1536	0.02%	0.002%
11	3.092	3.079	3.140	VV	146	4033	0.05%	0.004%
12	3.150	3.140	3.205	VV	174	3074	0.04%	0.003%
13	3.209	3.205	3.250	VV	155	1992	0.03%	0.002%
14	3.275	3.250	3.304	VV	150	3465	0.05%	0.004%
15	3.313	3.304	3.351	VV	172	2813	0.04%	0.003%
16	3.393	3.351	3.420	VV	151	4157	0.06%	0.005%
17	3.434	3.420	3.532	VV	160	8484	0.11%	0.009%
18	3.647	3.532	3.728	VV	226	14855	0.20%	0.016%
19	3.747	3.728	3.771	VV	159	4023	0.05%	0.004%
20	3.799	3.771	3.915	VV	553	16482	0.22%	0.018%
21	3.926	3.915	3.973	VV	120	4698	0.06%	0.005%
22	3.989	3.973	4.066	VV	168	6456	0.09%	0.007%
23	4.089	4.066	4.128	VV	212	4535	0.06%	0.005%
24	4.141	4.128	4.189	VV	101	3605	0.05%	0.004%
25	4.209	4.189	4.275	VV	125	4647	0.06%	0.005%
26	4.350	4.275	4.406	VV	179	9069	0.12%	0.010%
27	4.432	4.406	4.519	VV	167	7302	0.10%	0.008%
28	4.554	4.519	4.686	VV	177	12043	0.16%	0.013%
29	4.725	4.686	4.753	VV	161	4054	0.05%	0.004%
30	4.781	4.753	4.818	VV	234	4900	0.07%	0.005%
31	4.831	4.818	4.871	VV	134	3456	0.05%	0.004%
32	4.906	4.871	4.959	VV	151	5440	0.07%	0.006%
33	5.007	4.959	5.028	VV	147	4152	0.06%	0.005%
34	5.053	5.028	5.187	VV	158	7368	0.10%	0.008%
35	5.216	5.187	5.245	PV	184	2737	0.04%	0.003%
36	5.262	5.245	5.443	VV	95	8204	0.11%	0.009%

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37	5.465	5.443	5.501	VV	88	2794	0.04%	0.003%
38	5.536	5.501	5.611	VV	167	6729	0.09%	0.007%
39	5.630	5.611	5.648	VV	82	1494	0.02%	0.002%
40	5.698	5.648	5.758	VV	374	9761	0.13%	0.011%
41	5.770	5.758	5.791	VV	155	1401	0.02%	0.002%
42	5.813	5.791	5.832	PV	167	2147	0.03%	0.002%
43	5.874	5.832	5.915	VV	307	7360	0.10%	0.008%
44	5.993	5.915	6.033	VV	237	8847	0.12%	0.010%
45	6.053	6.033	6.074	VV	168	2653	0.04%	0.003%
46	6.107	6.074	6.138	VV	167	3739	0.05%	0.004%
47	6.174	6.138	6.248	PV	181	6160	0.08%	0.007%
48	6.307	6.248	6.392	VV	539	27030	0.36%	0.030%
49	6.432	6.392	6.481	VV	576	15059	0.20%	0.017%
50	6.507	6.481	6.581	VV	267	9803	0.13%	0.011%
51	6.647	6.581	6.711	VV	337	14240	0.19%	0.016%
52	6.726	6.711	6.789	VV	363	7983	0.11%	0.009%
53	6.812	6.789	6.833	VV	143	3292	0.04%	0.004%
54	6.877	6.833	6.898	VV	325	6597	0.09%	0.007%
55	6.911	6.898	6.960	VV	212	4583	0.06%	0.005%
56	6.984	6.960	7.008	VV	129	2675	0.04%	0.003%
57	7.018	7.008	7.041	VV	130	1821	0.02%	0.002%
58	7.056	7.041	7.104	VV	75	2408	0.03%	0.003%
59	7.140	7.104	7.165	PV	250	4009	0.05%	0.004%
60	7.185	7.165	7.205	VV	115	2341	0.03%	0.003%
61	7.254	7.205	7.285	VV	199	7035	0.09%	0.008%
62	7.300	7.285	7.331	VV	275	4210	0.06%	0.005%
63	7.404	7.331	7.422	VV	407	12862	0.17%	0.014%
64	7.448	7.422	7.498	VV	693	16475	0.22%	0.018%
65	7.520	7.498	7.605	VV	568	22426	0.30%	0.025%
66	7.673	7.605	7.806	VV	850	31869	0.43%	0.035%
67	7.851	7.806	7.895	VV	354	8244	0.11%	0.009%
68	7.907	7.895	7.928	VV	165	1567	0.02%	0.002%
69	8.289	8.268	8.358	VV	1757	66489	0.89%	0.074%
70	8.377	8.358	8.448	VV	1265	52492	0.70%	0.058%
71	8.498	8.448	8.518	VV	1382	41920	0.56%	0.046%
72	8.556	8.518	8.625	VV	1830	62701	0.84%	0.070%
73	8.712	8.625	8.760	VV	953	52406	0.70%	0.058%
74	8.781	8.760	8.832	VV	697	16144	0.22%	0.018%
75	8.974	8.957	9.196	VV	11953	576487	7.70%	0.639%
76	9.220	9.196	9.254	VV	1948	55844	0.75%	0.062%
77	9.296	9.254	9.365	VV	1831	98409	1.31%	0.109%
78	9.388	9.365	9.421	VV	2411	51242	0.68%	0.057%
79	9.436	9.421	9.528	VV	1188	46892	0.63%	0.052%
80	9.547	9.528	9.571	VV	795	15179	0.20%	0.017%
81	9.591	9.571	9.658	VV	701	22205	0.30%	0.025%
82	9.686	9.658	9.739	VV	668	19332	0.26%	0.021%
83	9.786	9.739	9.828	VV	2167	60184	0.80%	0.067%
84	9.848	9.828	9.875	VV	1348	27331	0.36%	0.030%
85	9.926	9.875	9.967	VV	1067	40033	0.53%	0.044%
86	10.002	9.967	10.034	VV	826	21615	0.29%	0.024%
87	10.078	10.034	10.151	VV	3375	137324	1.83%	0.152%
88	10.169	10.151	10.260	VV	2776	75404	1.01%	0.084%
89	10.278	10.260	10.325	VV	594	16676	0.22%	0.018%

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90	10.350	10.325	10.426	VV	512	16591	0.22%	0.018%
91	10.557	10.426	10.588	PV	1128	39508	0.53%	0.044%
92	10.647	10.588	10.673	VV	575	21596	0.29%	0.024%
93	10.705	10.673	10.741	VV	1121	22276	0.30%	0.025%
94	10.777	10.741	10.807	VV	762	17463	0.23%	0.019%
95	10.833	10.807	10.865	VV	1012	20744	0.28%	0.023%
96	10.910	10.865	10.961	VV	2343	51185	0.68%	0.057%
97	10.983	10.961	11.070	VV	2055	68901	0.92%	0.076%
98	11.089	11.070	11.108	VV	467	6086	0.08%	0.007%
99	11.190	11.108	11.236	VV	18418	362647	4.84%	0.402%
100	11.261	11.236	11.332	VV	10911	258943	3.46%	0.287%
101	11.352	11.332	11.461	VV	2778	77851	1.04%	0.086%
102	11.497	11.461	11.519	VV	304	7762	0.10%	0.009%
103	11.550	11.519	11.568	VV	985	16937	0.23%	0.019%
104	11.615	11.568	11.681	VV	2671	53889	0.72%	0.060%
105	11.710	11.681	11.741	VV	1428	29613	0.40%	0.033%
106	11.768	11.741	11.800	VV	2474	42174	0.56%	0.047%
107	11.813	11.800	11.838	VV	713	10094	0.13%	0.011%
108	11.858	11.838	11.895	VV	349	6596	0.09%	0.007%
109	11.939	11.895	12.014	PV	422935	4665619	62.29%	5.173%
110	12.031	12.014	12.078	VV	3044	73183	0.98%	0.081%
111	12.108	12.078	12.158	VV	5509	122859	1.64%	0.136%
112	12.176	12.158	12.251	VV	2402	57791	0.77%	0.064%
113	12.286	12.251	12.341	VV	2030	31059	0.41%	0.034%
114	12.396	12.341	12.458	PV	543	16833	0.22%	0.019%
115	12.491	12.458	12.515	VV	1248	27480	0.37%	0.030%
116	12.554	12.515	12.631	VV	3382	82764	1.10%	0.092%
117	12.669	12.631	12.710	VV	902	26143	0.35%	0.029%
118	12.746	12.710	12.768	VV	614	12843	0.17%	0.014%
119	12.788	12.768	12.841	VV	1093	19919	0.27%	0.022%
120	12.893	12.841	12.911	PV	3419	58111	0.78%	0.064%
121	12.929	12.911	12.979	VV	3597	63833	0.85%	0.071%
122	13.012	12.979	13.094	VV	45245	666321	8.90%	0.739%
123	13.132	13.094	13.155	VV	670	15951	0.21%	0.018%
124	13.206	13.155	13.245	VV	1489	37279	0.50%	0.041%
125	13.258	13.245	13.281	VV	633	11525	0.15%	0.013%
126	13.312	13.281	13.348	VV	36595	533970	7.13%	0.592%
127	13.377	13.348	13.468	VV	249085	3122819	41.69%	3.463%
128	13.491	13.468	13.521	VV	1981	55548	0.74%	0.062%
129	13.542	13.521	13.568	VV	2579	50680	0.68%	0.056%
130	13.593	13.568	13.624	VV	2818	74574	1.00%	0.083%
131	13.643	13.624	13.685	VV	2024	52535	0.70%	0.058%
132	13.729	13.685	13.750	VV	1577	47380	0.63%	0.053%
133	13.780	13.750	13.860	VV	2978	100573	1.34%	0.112%
134	13.914	13.860	13.991	VV	5322	185020	2.47%	0.205%
135	14.021	13.991	14.041	VV	4707	85335	1.14%	0.095%
136	14.062	14.041	14.110	VV	3942	129860	1.73%	0.144%
137	14.131	14.110	14.147	VV	3545	55692	0.74%	0.062%
138	14.184	14.147	14.215	VV	3905	104661	1.40%	0.116%
139	14.233	14.215	14.320	VV	2139	80934	1.08%	0.090%
140	14.353	14.320	14.478	VV	1450	57700	0.77%	0.064%
141	14.546	14.478	14.583	PV	1086	40035	0.53%	0.044%

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142	14.613	14.583	14.668	VV	2726	77926	1.04%	0.086%
143	14.695	14.668	14.718	PV	2668	36448	0.49%	0.040%
144	14.755	14.718	14.781	VV	1997	38456	0.51%	0.043%
145	14.841	14.781	14.865	VV	2309	47735	0.64%	0.053%
146	14.891	14.865	14.931	VV	4007	76669	1.02%	0.085%
147	14.956	14.931	14.991	VV	1811	32009	0.43%	0.035%
148	15.011	14.991	15.033	VV	1081	19961	0.27%	0.022%
149	15.052	15.033	15.075	VV	801	10769	0.14%	0.012%
150	15.093	15.075	15.151	VV	1387	23159	0.31%	0.026%
151	15.208	15.151	15.225	PV	15518	234923	3.14%	0.260%
152	15.246	15.225	15.308	VV	17005	390424	5.21%	0.433%
153	15.366	15.308	15.398	VV	4624	128175	1.71%	0.142%
154	15.422	15.398	15.471	VV	2312	57977	0.77%	0.064%
155	15.562	15.471	15.595	PV	2370	81606	1.09%	0.090%
156	15.626	15.595	15.735	VV	9718	230295	3.07%	0.255%
157	15.780	15.735	15.806	PV	3049	74782	1.00%	0.083%
158	15.832	15.806	15.858	VV	1184	23177	0.31%	0.026%
159	15.889	15.858	15.961	VV	4966	109409	1.46%	0.121%
160	16.029	15.961	16.091	PV	2565	106076	1.42%	0.118%
161	16.113	16.091	16.131	VV	601	12506	0.17%	0.014%
162	16.173	16.131	16.191	VV	720	14914	0.20%	0.017%
163	16.262	16.191	16.283	VV	3104	75118	1.00%	0.083%
164	16.334	16.283	16.375	VV	1826	58135	0.78%	0.064%
165	16.473	16.375	16.505	VV	1925	67649	0.90%	0.075%
166	16.576	16.505	16.618	PV	2163	97357	1.30%	0.108%
167	16.675	16.618	16.721	VV	1891	86121	1.15%	0.095%
168	16.776	16.721	16.855	PV	21132	562450	7.51%	0.624%
169	16.911	16.855	16.935	VV	5901	149601	2.00%	0.166%
170	16.954	16.935	17.002	VV	3000	74240	0.99%	0.082%
171	17.100	17.002	17.137	VV	13562	270086	3.61%	0.299%
172	17.167	17.137	17.192	VV	13061	234316	3.13%	0.260%
173	17.212	17.192	17.245	VV	8477	198101	2.64%	0.220%
174	17.264	17.245	17.361	VV	10122	229760	3.07%	0.255%
175	17.407	17.361	17.425	PV	2769	71408	0.95%	0.079%
176	17.460	17.425	17.495	VV	4430	100853	1.35%	0.112%
177	17.535	17.495	17.575	VV	6322	188352	2.51%	0.209%
178	17.664	17.575	17.688	VV	12135	361757	4.83%	0.401%
179	17.708	17.688	17.725	VV	3970	79890	1.07%	0.089%
180	17.780	17.725	17.808	VV	6353	184018	2.46%	0.204%
181	17.842	17.808	17.885	VV	4207	130713	1.75%	0.145%
182	17.954	17.885	17.973	VV	2488	69874	0.93%	0.077%
183	18.008	17.973	18.024	PV	3189	51560	0.69%	0.057%
184	18.104	18.024	18.135	VV	16505	340273	4.54%	0.377%
185	18.149	18.135	18.168	VV	4195	55977	0.75%	0.062%
186	18.249	18.168	18.338	VV	16503	525680	7.02%	0.583%
187	18.470	18.338	18.501	VV	11907	566619	7.56%	0.628%
188	18.527	18.501	18.581	VV	19341	565789	7.55%	0.627%
189	18.618	18.581	18.665	VV	18097	534316	7.13%	0.592%
190	18.701	18.665	18.717	VV	9094	242274	3.23%	0.269%
191	18.744	18.717	18.761	VV	8563	209247	2.79%	0.232%
192	18.807	18.761	18.861	VV	17287	655776	8.76%	0.727%
193	18.938	18.861	18.993	VV	32970	1183347	15.80%	1.312%
194	19.043	18.993	19.068	VV	21664	640981	8.56%	0.711%

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195	19.092	19.068	19.125	VV	19921	563671	7.53%	0.625%
196	19.226	19.125	19.245	VV	17693	1141032	15.23%	1.265%
197	19.336	19.245	19.361	VV	35816	1554757	20.76%	1.724%
198	19.373	19.361	19.404	VV	23844	508029	6.78%	0.563%
199	19.440	19.404	19.461	VV	22149	618988	8.26%	0.686%
200	19.490	19.461	19.508	VV	18456	509992	6.81%	0.565%
201	19.634	19.508	19.661	VV	24617	1855768	24.78%	2.058%
202	19.725	19.661	19.771	VV	41997	1834493	24.49%	2.034%
203	19.797	19.771	19.813	VV	26334	625077	8.35%	0.693%
204	19.850	19.813	19.871	VV	29561	948912	12.67%	1.052%
205	20.100	19.871	20.127	VV	55066	5641665	75.32%	6.255%
206	20.152	20.127	20.171	VV	44262	1096196	14.63%	1.215%
207	20.199	20.171	20.215	VV	42306	1054906	14.08%	1.170%
208	20.376	20.215	20.431	VV	61426	6232836	83.21%	6.911%
209	20.467	20.431	20.501	VV	66272	2303493	30.75%	2.554%
210	20.542	20.501	20.560	VV	60618	1902631	25.40%	2.110%
211	20.680	20.560	20.769	VV	66376	7490283	100.00%	8.305%
212	20.824	20.769	20.853	VV	65664	2959492	39.51%	3.281%
213	20.877	20.853	20.905	VV	57413	1688708	22.55%	1.872%
214	20.960	20.905	21.005	VV	55305	3228539	43.10%	3.580%
215	21.039	21.005	21.088	VV	54890	2673813	35.70%	2.965%
216	21.107	21.088	21.178	VV	54413	2676343	35.73%	2.967%
217	21.209	21.178	21.308	VV	51702	3326677	44.41%	3.689%
218	21.408	21.308	21.509	VV	46561	4884422	65.21%	5.416%
219	21.525	21.509	21.575	VV	32515	1192517	15.92%	1.322%
220	21.590	21.575	21.625	VV	27588	810983	10.83%	0.899%
221	21.649	21.625	21.698	VV	32290	1257431	16.79%	1.394%
222	21.743	21.698	21.825	VV	29314	1830111	24.43%	2.029%
223	21.837	21.825	21.857	VV	19025	350245	4.68%	0.388%
224	21.884	21.857	21.908	VV	20086	574075	7.66%	0.637%
225	21.925	21.908	22.030	VV	18346	1121962	14.98%	1.244%
226	22.135	22.030	22.241	VV	14482	1155010	15.42%	1.281%
			Sum of corrected areas:				90188622	

Aliphatic EPH 112725.M Tue Dec 02 03:51:32 2025