

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120425AL\
 Data File : FE057183.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 02:42
 Sample : Q3742-14MSD
 Misc :
 ALS Vial : 33 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	2.654	2.591	2.733	BV	33366	460676	2.80%	0.150%
2	2.759	2.733	2.952	VV	53347	1077121	6.55%	0.351%
3	2.961	2.952	3.003	VV	465	5935	0.04%	0.002%
4	3.029	3.003	3.171	PV	8155	136763	0.83%	0.045%
5	3.187	3.171	3.284	PV	237	1632	0.01%	0.001%
6	3.315	3.284	3.445	PV	667110	7022653	42.68%	2.289%
7	3.456	3.445	3.510	VV	1654	45475	0.28%	0.015%
8	3.523	3.510	3.580	VV	962	31755	0.19%	0.010%
9	3.591	3.580	3.614	VV	688	11249	0.07%	0.004%
10	3.622	3.614	3.633	VV	663	6932	0.04%	0.002%
11	3.645	3.633	3.667	VV	741	11431	0.07%	0.004%
12	3.683	3.667	3.750	VV	740	21106	0.13%	0.007%
13	3.763	3.750	3.776	VV	307	4333	0.03%	0.001%
14	3.786	3.776	3.808	VV	325	4731	0.03%	0.002%
15	3.817	3.808	3.848	VV	307	6245	0.04%	0.002%
16	3.850	3.848	3.877	VV	299	4513	0.03%	0.001%
17	3.892	3.877	3.918	VV	373	7751	0.05%	0.003%
18	3.942	3.918	3.959	VV	407	8964	0.05%	0.003%
19	3.974	3.959	3.984	VV	361	4831	0.03%	0.002%
20	4.010	3.984	4.071	VV	414	17354	0.11%	0.006%
21	4.108	4.071	4.117	VV	428	9738	0.06%	0.003%
22	4.134	4.117	4.149	VV	609	8701	0.05%	0.003%
23	4.160	4.149	4.184	VV	365	7217	0.04%	0.002%
24	4.207	4.184	4.283	VV	709	21819	0.13%	0.007%
25	4.300	4.283	4.314	VV	586	7811	0.05%	0.003%
26	4.328	4.314	4.348	VV	533	8582	0.05%	0.003%
27	4.364	4.348	4.421	VV	418	13388	0.08%	0.004%
28	4.447	4.421	4.481	VV	423	11638	0.07%	0.004%
29	4.494	4.481	4.520	VV	393	7326	0.04%	0.002%
30	4.558	4.520	4.577	VV	743012	7152436	43.47%	2.331%
31	4.598	4.577	4.658	VV	815755	8652813	52.59%	2.820%
32	4.671	4.658	4.700	VV	10245	181692	1.10%	0.059%
33	4.721	4.700	5.268	VV	10598	477199	2.90%	0.156%
34	5.274	5.268	5.358	VV	435	19126	0.12%	0.006%
35	5.364	5.358	5.411	VV	386	10007	0.06%	0.003%
36	5.423	5.411	5.493	VV	318	12168	0.07%	0.004%

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37	5.509	5.493	5.516	VV	243	2967	0.02%	0.001%
38	5.528	5.516	5.578	VV	308	8697	0.05%	0.003%
39	5.585	5.578	5.620	VV	229	5118	0.03%	0.002%
40	5.632	5.620	5.648	VV	259	3747	0.02%	0.001%
41	5.662	5.648	5.669	VV	235	2617	0.02%	0.001%
42	5.692	5.669	5.781	VV	1858	33847	0.21%	0.011%
43	5.790	5.781	5.808	VV	227	2643	0.02%	0.001%
44	5.813	5.808	5.832	VV	203	1865	0.01%	0.001%
45	5.841	5.832	5.886	VV	141	3552	0.02%	0.001%
46	5.899	5.886	5.949	VV	113	2906	0.02%	0.001%
47	5.958	5.949	5.981	VV	145	1443	0.01%	0.000%
48	5.990	5.981	6.112	VV	133	7270	0.04%	0.002%
49	6.123	6.112	6.148	VV	154	1617	0.01%	0.001%
50	6.166	6.148	6.207	VV	151	3006	0.02%	0.001%
51	6.221	6.207	6.235	PV	122	990	0.01%	0.000%
52	6.266	6.235	6.415	VV	681783	8462606	51.43%	2.758%
53	6.425	6.415	6.594	VV	4642	277353	1.69%	0.090%
54	6.596	6.594	6.687	VV	1602	72356	0.44%	0.024%
55	6.721	6.687	7.024	VV	742639	7657589	46.54%	2.496%
56	7.034	7.024	7.071	VV	637	15626	0.09%	0.005%
57	7.085	7.071	7.123	VV	592	14550	0.09%	0.005%
58	7.134	7.123	7.168	VV	422	9560	0.06%	0.003%
59	7.197	7.168	7.218	VV	427	9257	0.06%	0.003%
60	7.229	7.218	7.250	VV	257	4456	0.03%	0.001%
61	7.277	7.250	7.327	VV	12675	191817	1.17%	0.063%
62	7.364	7.327	7.549	VV	562504	7650682	46.50%	2.494%
63	7.576	7.549	7.631	VV	4774	200452	1.22%	0.065%
64	7.648	7.631	7.657	VV	3288	47820	0.29%	0.016%
65	7.666	7.657	7.720	VV	3427	91213	0.55%	0.030%
66	7.731	7.720	7.749	VV	1745	29154	0.18%	0.010%
67	7.758	7.749	7.828	VV	1702	59556	0.36%	0.019%
68	7.852	7.828	7.941	VV	1560	62409	0.38%	0.020%
69	7.956	7.941	7.982	VV	827	15618	0.09%	0.005%
70	7.990	7.982	8.014	VV	521	8898	0.05%	0.003%
71	8.028	8.014	8.035	VV	465	5266	0.03%	0.002%
72	8.044	8.035	8.062	VV	451	6866	0.04%	0.002%
73	8.098	8.062	8.114	VV	538	13910	0.08%	0.005%
74	8.133	8.114	8.181	VV	694	18040	0.11%	0.006%
75	8.190	8.181	8.219	VV	334	6156	0.04%	0.002%
76	8.242	8.219	8.266	VV	710	10626	0.06%	0.003%
77	8.300	8.266	8.322	VV	555	9702	0.06%	0.003%
78	8.368	8.322	8.391	VV	189	5323	0.03%	0.002%
79	8.402	8.391	8.432	VV	169	2492	0.02%	0.001%
80	8.460	8.432	8.494	VV	341	6423	0.04%	0.002%
81	8.553	8.494	8.641	VV	707462	7487595	45.51%	2.441%
82	8.669	8.641	8.934	VV	710853	8708017	52.93%	2.838%
83	8.968	8.934	9.281	VV	743599	8737870	53.11%	2.848%
84	9.302	9.281	9.361	VV	1127	46107	0.28%	0.015%
85	9.380	9.361	9.511	VV	1968	59703	0.36%	0.019%
86	9.537	9.511	9.545	VV	254	4097	0.02%	0.001%
87	9.565	9.545	9.621	VV	279	7901	0.05%	0.003%
88	9.661	9.621	9.709	VV	213	5901	0.04%	0.002%
89	9.718	9.709	9.727	VV	77	588	0.00%	0.000%

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90	9.762	9.727	9.962	PV	610483	8518804	51.78%	2.777%
91	9.989	9.962	10.043	VV	7373	189451	1.15%	0.062%
92	10.068	10.043	10.131	VV	14511	396939	2.41%	0.129%
93	10.164	10.131	10.366	VV	669469	7575720	46.04%	2.469%
94	10.389	10.366	10.454	VV	2080	50694	0.31%	0.017%
95	10.486	10.454	10.508	VV	589	15746	0.10%	0.005%
96	10.533	10.508	10.618	VV	1395	45538	0.28%	0.015%
97	10.643	10.618	10.679	VV	381	10678	0.06%	0.003%
98	10.690	10.679	10.730	VV	265	4923	0.03%	0.002%
99	10.737	10.730	10.765	VV	104	1907	0.01%	0.001%
100	10.771	10.765	10.808	VV	156	2831	0.02%	0.001%
101	10.831	10.808	10.853	PV	359	5641	0.03%	0.002%
102	10.904	10.853	10.956	VV	778	17020	0.10%	0.006%
103	11.011	10.956	11.087	VV	3143	69681	0.42%	0.023%
104	11.175	11.087	11.226	PV	655126	7934694	48.23%	2.586%
105	11.253	11.226	11.393	VV	526450	8449636	51.36%	2.754%
106	11.410	11.393	11.523	VV	8048	272602	1.66%	0.089%
107	11.540	11.523	11.558	VV	2002	36395	0.22%	0.012%
108	11.611	11.558	11.801	VV	629299	7458728	45.33%	2.431%
109	11.809	11.801	11.832	VV	801	12448	0.08%	0.004%
110	11.853	11.832	11.882	VV	820	17054	0.10%	0.006%
111	11.933	11.882	12.022	VV	408723	4742242	28.82%	1.546%
112	12.044	12.022	12.090	VV	3081	79339	0.48%	0.026%
113	12.101	12.090	12.117	VV	1103	15211	0.09%	0.005%
114	12.132	12.117	12.147	VV	901	15273	0.09%	0.005%
115	12.157	12.147	12.194	VV	855	20666	0.13%	0.007%
116	12.213	12.194	12.250	VV	782	18594	0.11%	0.006%
117	12.281	12.250	12.324	VV	1034	21323	0.13%	0.007%
118	12.368	12.324	12.394	VV	978	25710	0.16%	0.008%
119	12.410	12.394	12.430	VV	1265	16748	0.10%	0.005%
120	12.441	12.430	12.464	VV	503	8870	0.05%	0.003%
121	12.490	12.464	12.524	VV	887	25195	0.15%	0.008%
122	12.547	12.524	12.619	VV	12456	287288	1.75%	0.094%
123	12.636	12.619	12.664	VV	3325	59658	0.36%	0.019%
124	12.680	12.664	12.721	VV	1541	37252	0.23%	0.012%
125	12.742	12.721	12.794	VV	3642	65465	0.40%	0.021%
126	12.804	12.794	12.828	VV	630	9082	0.06%	0.003%
127	12.855	12.828	12.884	VV	2906	43430	0.26%	0.014%
128	12.925	12.884	12.969	VV	630503	7327045	44.53%	2.388%
129	13.004	12.969	13.134	VV	624208	8339010	50.68%	2.718%
130	13.144	13.134	13.173	VV	2757	50736	0.31%	0.017%
131	13.201	13.173	13.261	VV	7580	150394	0.91%	0.049%
132	13.304	13.261	13.344	VV	619692	7994463	48.59%	2.606%
133	13.370	13.344	13.501	VV	263805	3459582	21.03%	1.128%
134	13.538	13.501	13.620	VV	591176	7293045	44.33%	2.377%
135	13.649	13.620	13.688	VV	1338	46153	0.28%	0.015%
136	13.697	13.688	13.747	VV	976	26964	0.16%	0.009%
137	13.766	13.747	13.778	VV	1266	19150	0.12%	0.006%
138	13.795	13.778	13.858	VV	1186	41611	0.25%	0.014%
139	13.874	13.858	13.898	VV	892	16106	0.10%	0.005%
140	13.915	13.898	13.937	VV	963	17883	0.11%	0.006%
141	13.962	13.937	13.985	VV	1930	32110	0.20%	0.010%

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142	14.008	13.985	14.052	VV	3816	68280	0.41%	0.022%
143	14.078	14.052	14.088	VV	1530	23879	0.15%	0.008%
144	14.125	14.088	14.231	VV	585131	7192304	43.71%	2.344%
145	14.251	14.231	14.281	VV	942	16820	0.10%	0.005%
146	14.330	14.281	14.399	VV	1557	41243	0.25%	0.013%
147	14.417	14.399	14.433	VV	244	3735	0.02%	0.001%
148	14.451	14.433	14.469	VV	129	2032	0.01%	0.001%
149	14.528	14.469	14.548	PV	1121	26197	0.16%	0.009%
150	14.563	14.548	14.577	VV	1012	14809	0.09%	0.005%
151	14.596	14.577	14.621	VV	1855	27831	0.17%	0.009%
152	14.641	14.621	14.664	VV	835	15707	0.10%	0.005%
153	14.685	14.664	14.712	VV	4459	57487	0.35%	0.019%
154	14.751	14.712	14.781	VV	1093	25529	0.16%	0.008%
155	14.796	14.781	14.818	VV	602	10257	0.06%	0.003%
156	14.839	14.818	14.857	VV	940	13098	0.08%	0.004%
157	14.874	14.857	14.884	VV	405	5181	0.03%	0.002%
158	14.898	14.884	14.941	VV	415	9556	0.06%	0.003%
159	14.963	14.941	15.008	VV	609	12121	0.07%	0.004%
160	15.033	15.008	15.051	VV	230	3011	0.02%	0.001%
161	15.083	15.051	15.108	PV	692	11764	0.07%	0.004%
162	15.148	15.108	15.160	VV	1513	22320	0.14%	0.007%
163	15.195	15.160	15.211	VV	615750	7503528	45.61%	2.446%
164	15.233	15.211	15.551	VV	1063828	16453015	100.00%	5.363%
165	15.563	15.551	15.576	VV	811	10903	0.07%	0.004%
166	15.617	15.576	15.692	VV	16076	353970	2.15%	0.115%
167	15.706	15.692	15.723	VV	1163	20087	0.12%	0.007%
168	15.749	15.723	15.791	VV	4898	84775	0.52%	0.028%
169	15.821	15.791	15.868	VV	6623	103007	0.63%	0.034%
170	15.877	15.868	15.908	VV	311	5480	0.03%	0.002%
171	15.951	15.908	15.998	VV	601	14340	0.09%	0.005%
172	16.009	15.998	16.024	VV	88	986	0.01%	0.000%
173	16.072	16.024	16.094	VV	306	6220	0.04%	0.002%
174	16.140	16.094	16.181	VV	867	23719	0.14%	0.008%
175	16.256	16.181	16.300	VV	581193	7116758	43.26%	2.320%
176	16.320	16.300	16.361	VV	1094	19347	0.12%	0.006%
177	16.370	16.361	16.401	VV	205	3104	0.02%	0.001%
178	16.451	16.401	16.491	VV	1541	24068	0.15%	0.008%
179	16.502	16.491	16.518	PV	210	1732	0.01%	0.001%
180	16.550	16.518	16.584	PV	497	10334	0.06%	0.003%
181	16.633	16.584	16.678	VV	6219	125838	0.76%	0.041%
182	16.699	16.678	16.709	VV	1382	20694	0.13%	0.007%
183	16.765	16.709	16.780	VV	580781	8106534	49.27%	2.642%
184	16.797	16.780	17.008	VV	651270	9436255	57.35%	3.076%
185	17.041	17.008	17.071	VV	4288	73862	0.45%	0.024%
186	17.092	17.071	17.110	VV	1110	23415	0.14%	0.008%
187	17.149	17.110	17.178	VV	523281	7794962	47.38%	2.541%
188	17.206	17.178	17.422	VV	551208	8258361	50.19%	2.692%
189	17.440	17.422	17.458	VV	759	13182	0.08%	0.004%
190	17.489	17.458	17.516	VV	457	13614	0.08%	0.004%
191	17.545	17.516	17.554	VV	783	11654	0.07%	0.004%
192	17.579	17.554	17.612	VV	2988	61286	0.37%	0.020%
193	17.653	17.612	17.708	VV	11967	182100	1.11%	0.059%
194	17.736	17.708	17.772	VV	846	18932	0.12%	0.006%

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195	17.782	17.772	17.821	VV	172	2724	0.02%	0.001%
196	17.868	17.821	17.894	PV	337	6067	0.04%	0.002%
197	17.983	17.894	18.009	PV	1659	29372	0.18%	0.010%
198	18.097	18.009	18.151	VV	516275	6969037	42.36%	2.272%
199	18.186	18.151	18.211	VV	2990	46391	0.28%	0.015%
200	18.269	18.211	18.284	VV	600	12937	0.08%	0.004%
201	18.325	18.284	18.348	VV	1076	21491	0.13%	0.007%
202	18.365	18.348	18.387	VV	477	5587	0.03%	0.002%
203	18.420	18.387	18.434	PV	2725	36017	0.22%	0.012%
204	18.460	18.434	18.490	VV	7608	149569	0.91%	0.049%
205	18.535	18.490	18.548	VV	550281	8034358	48.83%	2.619%
206	18.565	18.548	18.750	VV	609753	11054255	67.19%	3.603%
207	18.791	18.750	18.890	VV	521983	9278483	56.39%	3.024%
208	18.929	18.890	18.997	VV	499081	7383096	44.87%	2.406%
209	19.025	18.997	19.064	VV	5359	173353	1.05%	0.057%
210	19.091	19.064	19.144	VV	2952	98056	0.60%	0.032%
211	19.209	19.144	19.241	VV	4312	122264	0.74%	0.040%
212	19.290	19.241	19.300	VV	8903	165231	1.00%	0.054%
213	19.324	19.300	19.381	VV	19963	391132	2.38%	0.127%
214	19.409	19.381	19.431	VV	1257	31126	0.19%	0.010%
215	19.457	19.431	19.503	VV	9592	162076	0.99%	0.053%
216	19.527	19.503	19.540	VV	1934	28206	0.17%	0.009%
217	19.568	19.540	19.608	VV	5583	124998	0.76%	0.041%
218	19.621	19.608	19.658	VV	1503	25582	0.16%	0.008%
219	19.716	19.658	19.763	PV	466261	6578710	39.98%	2.144%
220	19.787	19.763	19.808	VV	3534	66781	0.41%	0.022%
221	19.825	19.808	19.848	VV	2213	40789	0.25%	0.013%
222	19.901	19.848	19.921	VV	4427	150195	0.91%	0.049%
223	19.949	19.921	19.978	VV	4676	137528	0.84%	0.045%
224	19.997	19.978	20.031	VV	4149	99483	0.60%	0.032%
225	20.085	20.031	20.135	VV	18463	451702	2.75%	0.147%
226	20.151	20.135	20.166	VV	2502	43633	0.27%	0.014%
227	20.194	20.166	20.219	VV	2634	73698	0.45%	0.024%
228	20.275	20.219	20.286	VV	2711	93800	0.57%	0.031%
229	20.342	20.286	20.391	VV	4986	244309	1.48%	0.080%
230	20.456	20.391	20.498	VV	447699	6280602	38.17%	2.047%
231	20.618	20.498	20.661	VV	15118	794437	4.83%	0.259%
232	20.675	20.661	20.703	VV	7531	175568	1.07%	0.057%
233	20.727	20.703	20.745	VV	7366	173685	1.06%	0.057%
234	20.765	20.745	20.778	VV	7013	133777	0.81%	0.044%
235	20.811	20.778	20.868	VV	17208	565487	3.44%	0.184%
236	20.889	20.868	20.907	VV	7208	167456	1.02%	0.055%
237	20.989	20.907	20.997	VV	7447	382670	2.33%	0.125%
238	21.006	20.997	21.025	VV	7370	121462	0.74%	0.040%
239	21.055	21.025	21.074	VV	7327	207975	1.26%	0.068%
240	21.106	21.074	21.143	VV	7787	302298	1.84%	0.099%
241	21.203	21.143	21.271	VV	343244	6389103	38.83%	2.083%
242	21.304	21.271	21.333	VV	6611	234238	1.42%	0.076%
243	21.400	21.333	21.433	VV	6459	384161	2.33%	0.125%
244	21.462	21.433	21.481	VV	6050	171049	1.04%	0.056%
245	21.525	21.481	21.558	VV	5987	260097	1.58%	0.085%
246	21.568	21.558	21.588	VV	5357	94118	0.57%	0.031%

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247	21.630	21.588	21.703	VV	10211	450095	2.74%	0.147%
248	21.758	21.703	21.791	VV	4742	245847	1.49%	0.080%
249	21.805	21.791	21.818	VV	4393	70220	0.43%	0.023%
250	21.822	21.818	21.836	VV	4207	45915	0.28%	0.015%
251	21.853	21.836	21.908	VV	4003	156871	0.95%	0.051%
252	21.923	21.908	21.965	VV	2966	91276	0.55%	0.030%
253	21.999	21.965	22.058	VV	2284	100943	0.61%	0.033%
254	22.129	22.058	22.232	VV	249669	5976227	36.32%	1.948%
					Sum of corrected areas:	306798515		

Aliphatic EPH 112725.M Fri Dec 05 10:48:58 2025