

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062325AL\
Data File : FE054549.D
Signal(s) : FID1B.ch
Acq On : 23 Jun 2025 19:59
Sample : Q2381-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.817	2.804	2.919	BV	34	1856	0.02%	0.001%
2	2.936	2.919	2.992	PV	101	2595	0.03%	0.002%
3	2.999	2.992	3.044	VV	114	3395	0.04%	0.002%
4	3.047	3.044	3.111	VV	169	5700	0.07%	0.004%
5	3.122	3.111	3.141	VV	216	3101	0.04%	0.002%
6	3.164	3.141	3.224	VV	715	18102	0.21%	0.012%
7	3.230	3.224	3.278	VV	298	8811	0.10%	0.006%
8	3.283	3.278	3.337	VV	339	10977	0.13%	0.007%
9	3.362	3.337	3.500	VV	11458	158469	1.84%	0.105%
10	3.521	3.500	3.561	VV	856	15349	0.18%	0.010%
11	3.579	3.561	3.608	VV	501	8479	0.10%	0.006%
12	3.622	3.608	3.638	VV	520	7288	0.08%	0.005%
13	3.662	3.638	3.761	VV	2823	59167	0.69%	0.039%
14	3.782	3.761	3.834	VV	1610	32818	0.38%	0.022%
15	3.855	3.834	3.958	VV	21709	248106	2.89%	0.164%
16	3.964	3.958	3.993	VV	238	3563	0.04%	0.002%
17	4.006	3.993	4.051	VV	321	4554	0.05%	0.003%
18	4.056	4.051	4.135	VV	97	1915	0.02%	0.001%
19	4.175	4.135	4.198	PV	667	11685	0.14%	0.008%
20	4.216	4.198	4.294	VV	546	13137	0.15%	0.009%
21	4.309	4.294	4.361	VV	249	4907	0.06%	0.003%
22	4.373	4.361	4.392	PV	99	964	0.01%	0.001%
23	4.401	4.392	4.413	PV	89	666	0.01%	0.000%
24	4.435	4.413	4.538	VV	364	8798	0.10%	0.006%
25	4.551	4.538	4.639	VV	127	3724	0.04%	0.002%
26	4.648	4.639	4.674	VV	136	1048	0.01%	0.001%
27	4.678	4.674	4.686	VV	1058	2357	0.03%	0.002%
28	4.690	4.686	4.701	VV	138	717	0.01%	0.000%
29	4.717	4.701	4.741	VV	171	2655	0.03%	0.002%
30	4.751	4.741	4.775	VV	155	1552	0.02%	0.001%
31	4.797	4.775	4.848	PV	131	2099	0.02%	0.001%
32	4.858	4.848	4.898	VV	74	1915	0.02%	0.001%
33	4.912	4.898	5.003	VV	145	4455	0.05%	0.003%
34	5.015	5.003	5.066	VV	122	2966	0.03%	0.002%
35	5.074	5.066	5.087	VV	121	813	0.01%	0.001%
36	5.112	5.087	5.141	VV	178	2812	0.03%	0.002%

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37	5.149	5.141	5.161	VV	97	966	0.01%	0.001%
38	5.187	5.161	5.227	VV	198	3448	0.04%	0.002%
39	5.243	5.227	5.292	VV	212	3376	0.04%	0.002%
40	5.344	5.292	5.358	PV	129	2983	0.03%	0.002%
41	5.373	5.358	5.408	VV	145	2548	0.03%	0.002%
42	5.416	5.408	5.431	VV	115	1177	0.01%	0.001%
43	5.445	5.431	5.467	VV	132	1403	0.02%	0.001%
44	5.480	5.467	5.541	VV	86	1574	0.02%	0.001%
45	5.581	5.541	5.619	PV	378	6118	0.07%	0.004%
46	5.676	5.619	5.705	VV	77	2784	0.03%	0.002%
47	5.778	5.705	5.813	PV	263	6093	0.07%	0.004%
48	5.841	5.813	5.864	VV	150	2848	0.03%	0.002%
49	5.885	5.864	5.921	VV	153	3283	0.04%	0.002%
50	5.955	5.921	5.978	PV	110	2538	0.03%	0.002%
51	5.984	5.978	5.998	VV	99	896	0.01%	0.001%
52	6.004	5.998	6.011	VV	69	456	0.01%	0.000%
53	6.018	6.011	6.026	VV	116	489	0.01%	0.000%
54	6.057	6.026	6.077	VV	111	1144	0.01%	0.001%
55	6.085	6.077	6.094	PV	75	379	0.00%	0.000%
56	6.111	6.094	6.125	PV	142	1235	0.01%	0.001%
57	6.180	6.125	6.258	VV	417	14906	0.17%	0.010%
58	6.267	6.258	6.281	VV	127	870	0.01%	0.001%
59	6.322	6.281	6.332	PV	82	1780	0.02%	0.001%
60	6.408	6.332	6.422	VV	54	2499	0.03%	0.002%
61	7.336	6.704	7.364	BV	3258	631836	7.35%	0.418%
62	7.405	7.364	7.447	VV	3286	156227	1.82%	0.103%
63	7.462	7.447	7.471	VV	3126	44089	0.51%	0.029%
64	7.568	7.471	7.587	VV	3518	220882	2.57%	0.146%
65	7.635	7.587	7.643	VV	3097	103237	1.20%	0.068%
66	7.676	7.643	7.701	VV	3085	105259	1.22%	0.070%
67	8.138	8.128	8.153	VV	4891	73785	0.86%	0.049%
68	8.174	8.153	8.231	VV	4822	216860	2.52%	0.143%
69	8.272	8.231	8.294	VV	4648	167524	1.95%	0.111%
70	8.389	8.294	8.397	VV	4912	286439	3.33%	0.190%
71	8.448	8.397	8.519	VV	7202	408792	4.75%	0.270%
72	8.596	8.519	8.686	VV	6862	579287	6.74%	0.383%
73	8.706	8.686	8.721	VV	5599	114045	1.33%	0.075%
74	8.966	8.954	8.982	VV	9443	155934	1.81%	0.103%
75	8.992	8.982	9.054	VV	9187	369909	4.30%	0.245%
76	9.066	9.054	9.085	VV	8055	148367	1.73%	0.098%
77	9.134	9.085	9.150	VV	7966	304431	3.54%	0.201%
78	9.199	9.150	9.243	VV	8878	452118	5.26%	0.299%
79	9.286	9.243	9.308	VV	8698	318618	3.71%	0.211%
80	9.324	9.308	9.348	VV	8047	183981	2.14%	0.122%
81	9.362	9.348	9.390	VV	7817	192537	2.24%	0.127%
82	9.406	9.390	9.424	VV	7647	154217	1.79%	0.102%
83	9.439	9.424	9.464	VV	7852	183837	2.14%	0.122%
84	9.486	9.464	9.502	VV	7952	173294	2.02%	0.115%
85	9.523	9.502	9.534	VV	7926	152560	1.77%	0.101%
86	9.580	9.534	9.596	VV	8056	290265	3.38%	0.192%
87	9.616	9.596	9.635	VV	8465	191864	2.23%	0.127%
88	9.666	9.635	9.697	VV	8683	307460	3.58%	0.203%
89	9.742	9.697	9.760	VV	8893	319029	3.71%	0.211%

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90	9.783	9.760	9.806	VV	9398	245983	2.86%	0.163%
91	9.822	9.806	9.863	VV	9345	301710	3.51%	0.200%
92	9.948	9.863	10.047	VV	17671	1312444	15.26%	0.868%
93	10.066	10.047	10.120	VV	12119	476328	5.54%	0.315%
94	10.163	10.120	10.194	VV	10970	474242	5.51%	0.314%
95	10.239	10.194	10.250	VV	11308	366924	4.27%	0.243%
96	10.263	10.250	10.281	VV	11212	201967	2.35%	0.134%
97	10.301	10.281	10.324	VV	11724	293994	3.42%	0.195%
98	10.414	10.324	10.429	VV	15117	810231	9.42%	0.536%
99	10.455	10.429	10.475	VV	15639	416855	4.85%	0.276%
100	10.536	10.475	10.559	VV	17251	788870	9.17%	0.522%
101	10.601	10.559	10.633	VV	17696	720634	8.38%	0.477%
102	10.664	10.633	10.678	VV	18054	464077	5.40%	0.307%
103	10.704	10.678	10.721	VV	18875	477194	5.55%	0.316%
104	10.734	10.721	10.751	VV	18839	339839	3.95%	0.225%
105	10.775	10.751	10.783	VV	20315	363114	4.22%	0.240%
106	10.881	10.783	10.915	VV	25164	1771170	20.60%	1.172%
107	10.929	10.915	10.942	VV	23636	378627	4.40%	0.251%
108	10.961	10.942	10.985	VV	23602	602919	7.01%	0.399%
109	11.042	10.985	11.062	VV	26937	1136453	13.22%	0.752%
110	11.083	11.062	11.097	VV	26701	556894	6.48%	0.368%
111	11.128	11.097	11.160	VV	30456	1078709	12.54%	0.714%
112	11.182	11.160	11.191	VV	28940	518219	6.03%	0.343%
113	11.218	11.191	11.245	VV	30037	943592	10.97%	0.624%
114	11.291	11.245	11.300	VV	29918	973190	11.32%	0.644%
115	11.342	11.300	11.364	VV	31613	1171257	13.62%	0.775%
116	11.393	11.364	11.417	VV	32293	990846	11.52%	0.656%
117	11.442	11.417	11.456	VV	33802	766530	8.91%	0.507%
118	11.470	11.456	11.498	VV	33541	830038	9.65%	0.549%
119	11.525	11.498	11.547	VV	35060	1006944	11.71%	0.666%
120	11.607	11.547	11.648	VV	37040	2100281	24.42%	1.390%
121	11.673	11.648	11.687	VV	34849	810814	9.43%	0.536%
122	11.711	11.687	11.726	VV	36236	845505	9.83%	0.559%
123	11.752	11.726	11.780	VV	37319	1176784	13.68%	0.779%
124	11.832	11.780	11.963	VV	204716	8599364	100.00%	5.690%
125	11.975	11.963	12.024	VV	61731	2116665	24.61%	1.401%
126	12.037	12.024	12.088	VV	53406	1958040	22.77%	1.296%
127	12.122	12.088	12.145	VV	49759	1672766	19.45%	1.107%
128	12.185	12.145	12.228	VV	48915	2347115	27.29%	1.553%
129	12.240	12.228	12.257	VV	45388	791737	9.21%	0.524%
130	12.284	12.257	12.298	VV	47748	1140653	13.26%	0.755%
131	12.305	12.298	12.368	VV	47474	1937851	22.53%	1.282%
132	12.438	12.368	12.461	VV	50579	2620464	30.47%	1.734%
133	12.482	12.461	12.524	VV	49592	1835692	21.35%	1.215%
134	12.543	12.524	12.557	VV	48772	947324	11.02%	0.627%
135	12.574	12.557	12.584	VV	49161	776666	9.03%	0.514%
136	12.597	12.584	12.631	VV	48808	1319358	15.34%	0.873%
137	12.669	12.631	12.715	VV	49003	2371922	27.58%	1.569%
138	12.762	12.715	12.772	VV	46783	1565553	18.21%	1.036%
139	12.794	12.772	12.809	VV	48155	1057300	12.30%	0.700%
140	12.843	12.809	12.877	VV	49226	1961779	22.81%	1.298%
141	12.931	12.877	13.131	VV	58173	7781234	90.49%	5.149%

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142	13.157	13.131	13.174	VV	47406	1222245	14.21%	0.809%	
143	13.184	13.174	13.208	VV	46792	926994	10.78%	0.613%	
144	13.275	13.208	13.355	VV	308110	8168430	94.99%	5.405%	
145	13.367	13.355	13.427	VV	55577	2266705	26.36%	1.500%	
146	13.440	13.427	13.457	VV	49574	891559	10.37%	0.590%	
147	13.490	13.457	13.577	VV	57304	3642343	42.36%	2.410%	
148	13.602	13.577	13.634	VV	47892	1605976	18.68%	1.063%	
149	13.652	13.634	13.678	VV	45211	1193189	13.88%	0.789%	
150	13.711	13.678	13.808	VV	46211	3441319	40.02%	2.277%	
151	13.849	13.808	13.903	VV	43600	2445709	28.44%	1.618%	
152	13.915	13.903	13.953	VV	42226	1246230	14.49%	0.825%	
153	13.970	13.953	13.994	VV	41225	1021452	11.88%	0.676%	
154	14.028	13.994	14.131	VV	41807	3274394	38.08%	2.167%	
155	14.170	14.131	14.213	VV	37651	1821681	21.18%	1.205%	
156	14.242	14.213	14.332	VV	37438	2532780	29.45%	1.676%	
157	14.340	14.332	14.398	VV	33971	1306893	15.20%	0.865%	
158	14.407	14.398	14.427	VV	32575	572377	6.66%	0.379%	
159	14.438	14.427	14.458	VV	32301	591759	6.88%	0.392%	
160	14.490	14.458	14.512	VV	32463	1054540	12.26%	0.698%	
161	14.527	14.512	14.573	VV	31861	1135586	13.21%	0.751%	
162	14.604	14.573	14.661	VV	30578	1579601	18.37%	1.045%	
163	14.673	14.661	14.754	VV	29608	1618790	18.82%	1.071%	
164	14.769	14.754	14.818	VV	27665	1033987	12.02%	0.684%	
165	14.843	14.818	14.957	VV	27211	2150380	25.01%	1.423%	
166	14.965	14.957	15.063	VV	24120	1473758	17.14%	0.975%	
167	15.081	15.063	15.104	VV	22771	554435	6.45%	0.367%	
168	15.127	15.104	15.155	VV	21994	654460	7.61%	0.433%	
169	15.180	15.155	15.421	VV	21543	3101367	36.07%	2.052%	
170	15.465	15.421	15.504	VV	17863	870442	10.12%	0.576%	
171	15.537	15.504	15.626	VV	21258	1349389	15.69%	0.893%	
172	15.666	15.626	15.693	VV	18891	681794	7.93%	0.451%	
173	15.712	15.693	15.738	VV	16349	426804	4.96%	0.282%	
174	15.761	15.738	15.864	VV	19245	1053511	12.25%	0.697%	
175	15.873	15.864	16.024	VV	11399	987680	11.49%	0.654%	
176	16.047	16.024	16.137	VV	9517	593108	6.90%	0.392%	
177	16.157	16.137	16.194	VV	8740	280530	3.26%	0.186%	
178	16.218	16.194	16.315	VV	8560	515552	6.00%	0.341%	
179	16.336	16.315	16.430	VV	5896	363277	4.22%	0.240%	
180	16.477	16.430	16.513	VV	4988	229980	2.67%	0.152%	
181	16.549	16.513	16.618	VV	9336	435821	5.07%	0.288%	
182	16.641	16.618	16.691	VV	6409	237371	2.76%	0.157%	
183	16.713	16.691	16.816	VV	5164	322102	3.75%	0.213%	
184	16.840	16.816	16.903	VV	3652	176238	2.05%	0.117%	
185	16.927	16.903	16.964	VV	4675	133726	1.56%	0.088%	
186	16.974	16.964	17.007	VV	3001	65849	0.77%	0.044%	
187	17.026	17.007	17.081	VV	2154	73999	0.86%	0.049%	
188	17.108	17.081	17.124	VV	1645	35424	0.41%	0.023%	
189	17.184	17.124	17.318	VV	7810	307497	3.58%	0.203%	
190	17.329	17.318	17.424	VV	1060	47605	0.55%	0.031%	
191	17.435	17.424	17.449	VV	427	5876	0.07%	0.004%	
192	17.492	17.449	17.531	VV	7508	219910	2.56%	0.146%	
193	17.559	17.531	17.618	VV	8296	303584	3.53%	0.201%	
194	17.637	17.618	17.820	VV	4177	252760	2.94%	0.167%	

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195	17.839	17.820	17.906	VV	541	13927	0.16%	0.009%
196	17.998	17.906	18.041	PV	1150	39742	0.46%	0.026%
197	18.086	18.041	18.199	VV	7019	223288	2.60%	0.148%
198	18.221	18.199	18.264	VV	812	22626	0.26%	0.015%
199	18.274	18.264	18.283	VV	141	1179	0.01%	0.001%
200	18.328	18.283	18.340	PV	1236	27127	0.32%	0.018%
201	18.379	18.340	18.388	VV	4909	97843	1.14%	0.065%
202	18.418	18.388	18.491	VV	9038	363096	4.22%	0.240%
203	18.511	18.491	18.664	VV	4176	199588	2.32%	0.132%
204	18.721	18.664	18.761	VV	1009	38622	0.45%	0.026%
205	18.828	18.761	18.861	VV	1798	48087	0.56%	0.032%
206	18.929	18.861	19.081	VV	9159	381840	4.44%	0.253%
207	19.144	19.081	19.161	VV	817	31933	0.37%	0.021%
208	19.222	19.161	19.291	VV	10016	562903	6.55%	0.372%
209	19.373	19.291	19.442	VV	7919	633410	7.37%	0.419%
210	19.480	19.442	19.583	VV	5619	377103	4.39%	0.250%
211	19.722	19.583	19.791	VV	9427	626230	7.28%	0.414%
212	19.794	19.791	19.858	VV	4777	160313	1.86%	0.106%
213	19.909	19.858	19.925	VV	4103	150001	1.74%	0.099%
214	19.981	19.925	20.157	VV	13475	1150515	13.38%	0.761%
215	20.167	20.157	20.210	VV	5261	151940	1.77%	0.101%
216	20.258	20.210	20.280	VV	4749	189443	2.20%	0.125%
217	20.386	20.280	20.414	VV	5118	390980	4.55%	0.259%
218	20.510	20.414	20.537	VV	5932	400574	4.66%	0.265%
219	20.881	20.537	20.901	VV	8192	1512376	17.59%	1.001%
220	21.075	20.901	21.128	VV	9188	1123182	13.06%	0.743%
221	21.136	21.128	21.162	VV	8472	172252	2.00%	0.114%
222	21.177	21.162	21.191	VV	8116	139917	1.63%	0.093%
223	21.212	21.191	21.259	VV	7860	313443	3.64%	0.207%
224	21.272	21.259	21.304	VV	7408	195621	2.27%	0.129%
225	21.423	21.304	21.458	VV	6692	623852	7.25%	0.413%
226	21.465	21.458	21.473	VV	6224	57891	0.67%	0.038%
227	21.496	21.473	21.516	VV	6111	155784	1.81%	0.103%
228	21.564	21.516	21.637	VV	5847	406697	4.73%	0.269%
229	21.650	21.637	21.668	VV	4985	89529	1.04%	0.059%
230	21.727	21.668	21.778	VV	4598	299854	3.49%	0.198%
231	21.924	21.778	21.944	VV	4398	422900	4.92%	0.280%
232	21.960	21.944	22.105	VV	4156	312994	3.64%	0.207%
233	22.189	22.105	22.197	VV	2108	120345	1.40%	0.080%
234	22.223	22.197	22.262	VV	2051	75192	0.87%	0.050%
235	22.268	22.262	22.332	VV	1654	53465	0.62%	0.035%
236	22.339	22.332	22.364	VV	846	14332	0.17%	0.009%
237	22.372	22.364	22.378	VV	591	4615	0.05%	0.003%
238	22.394	22.378	22.444	VV	462	11237	0.13%	0.007%
Sum of corrected areas:					151135212			

Aliphatic EPH 061025.M Tue Jun 24 04:44:05 2025