

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062525AL\
 Data File : FE054578.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2025 16:48
 Sample : Q2399-05
 Misc :
 ALS Vial : 10 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	2.886	2.804	2.908	BV	152	2663	0.05%	0.008%
2	2.921	2.908	2.931	PV	107	790	0.02%	0.002%
3	2.948	2.931	2.972	VV	110	1634	0.03%	0.005%
4	3.001	2.972	3.106	PV	1545	41654	0.82%	0.123%
5	3.163	3.106	3.236	VV	924	29231	0.58%	0.087%
6	3.244	3.236	3.263	VV	284	3919	0.08%	0.012%
7	3.299	3.263	3.308	VV	448	8511	0.17%	0.025%
8	3.315	3.308	3.336	VV	455	7515	0.15%	0.022%
9	3.361	3.336	3.451	VV	20892	241697	4.77%	0.716%
10	3.465	3.451	3.541	VV	565	25008	0.49%	0.074%
11	3.578	3.541	3.600	VV	1014	21539	0.42%	0.064%
12	3.621	3.600	3.636	VV	1397	20637	0.41%	0.061%
13	3.658	3.636	3.746	VV	13399	199371	3.93%	0.591%
14	3.778	3.746	3.831	VV	8691	137626	2.72%	0.408%
15	3.855	3.831	3.983	VV	45229	559341	11.03%	1.657%
16	3.999	3.983	4.071	VV	1009	38126	0.75%	0.113%
17	4.078	4.071	4.129	VV	673	17965	0.35%	0.053%
18	4.139	4.129	4.148	VV	520	5256	0.10%	0.016%
19	4.173	4.148	4.194	VV	2668	44929	0.89%	0.133%
20	4.210	4.194	4.283	VV	2010	49231	0.97%	0.146%
21	4.307	4.283	4.394	VV	1097	37790	0.75%	0.112%
22	4.434	4.394	4.498	VV	893	28984	0.57%	0.086%
23	4.503	4.498	4.540	VV	350	7685	0.15%	0.023%
24	4.556	4.540	4.581	VV	379	6742	0.13%	0.020%
25	4.610	4.581	4.671	VV	383	16038	0.32%	0.048%
26	4.679	4.671	4.701	VV	318	3997	0.08%	0.012%
27	4.726	4.701	4.771	VV	451	14207	0.28%	0.042%
28	4.779	4.771	4.821	VV	303	8052	0.16%	0.024%
29	4.836	4.821	4.845	VV	301	3764	0.07%	0.011%
30	4.852	4.845	4.878	VV	305	4879	0.10%	0.014%
31	4.886	4.878	4.923	VV	255	6616	0.13%	0.020%
32	4.939	4.923	4.979	VV	353	7067	0.14%	0.021%
33	5.013	4.979	5.040	VV	235	5886	0.12%	0.017%
34	5.054	5.040	5.094	VV	208	4386	0.09%	0.013%
35	5.114	5.094	5.130	VV	340	5322	0.10%	0.016%
36	5.145	5.130	5.228	VV	276	11107	0.22%	0.033%

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37	5.255	5.228	5.293	VV	237	4831	0.10%	0.014%
38	5.313	5.293	5.337	PV	147	1620	0.03%	0.005%
39	5.353	5.337	5.380	VV	153	2200	0.04%	0.007%
40	5.391	5.380	5.404	VV	154	1474	0.03%	0.004%
41	5.424	5.404	5.443	VV	207	3865	0.08%	0.011%
42	5.450	5.443	5.552	VV	190	5490	0.11%	0.016%
43	5.582	5.552	5.641	VV	651	10888	0.21%	0.032%
44	5.652	5.641	5.672	VV	111	1370	0.03%	0.004%
45	5.754	5.672	5.824	PV	280	9735	0.19%	0.029%
46	5.843	5.824	5.856	VV	166	1720	0.03%	0.005%
47	5.885	5.856	5.921	VV	298	6058	0.12%	0.018%
48	5.943	5.921	5.969	VV	180	3069	0.06%	0.009%
49	5.994	5.969	6.043	VV	138	2430	0.05%	0.007%
50	6.058	6.043	6.087	VV	212	2456	0.05%	0.007%
51	6.108	6.087	6.130	PV	198	2916	0.06%	0.009%
52	6.178	6.130	6.191	VV	425	7956	0.16%	0.024%
53	6.214	6.191	6.234	VV	309	7274	0.14%	0.022%
54	6.258	6.234	6.280	VV	347	7698	0.15%	0.023%
55	6.295	6.280	6.308	VV	387	5265	0.10%	0.016%
56	6.325	6.308	6.361	VV	518	11844	0.23%	0.035%
57	6.409	6.361	6.424	VV	564	16101	0.32%	0.048%
58	6.506	6.424	6.544	VV	880	49344	0.97%	0.146%
59	6.554	6.544	6.564	VV	851	9101	0.18%	0.027%
60	6.574	6.564	6.594	VV	801	14206	0.28%	0.042%
61	6.616	6.594	6.686	VV	1029	39850	0.79%	0.118%
62	6.700	6.686	6.748	VV	594	17509	0.35%	0.052%
63	6.768	6.748	6.829	VV	803	19793	0.39%	0.059%
64	6.841	6.829	6.852	VV	305	3449	0.07%	0.010%
65	6.858	6.852	6.865	VV	248	1587	0.03%	0.005%
66	6.873	6.865	6.888	VV	229	2409	0.05%	0.007%
67	6.902	6.888	6.916	VV	267	3245	0.06%	0.010%
68	6.940	6.916	6.967	VV	297	6143	0.12%	0.018%
69	6.981	6.967	6.991	VV	175	2013	0.04%	0.006%
70	7.005	6.991	7.057	VV	219	5645	0.11%	0.017%
71	7.074	7.057	7.101	PV	146	3186	0.06%	0.009%
72	7.146	7.101	7.165	VV	319	7671	0.15%	0.023%
73	7.190	7.165	7.218	VV	399	7477	0.15%	0.022%
74	7.241	7.218	7.255	VV	301	4744	0.09%	0.014%
75	7.265	7.255	7.274	VV	225	2239	0.04%	0.007%
76	7.298	7.274	7.314	VV	337	6561	0.13%	0.019%
77	7.337	7.314	7.374	VV	880	15547	0.31%	0.046%
78	7.397	7.374	7.428	VV	344	8249	0.16%	0.024%
79	7.435	7.428	7.458	VV	341	4352	0.09%	0.013%
80	7.470	7.458	7.493	VV	254	4350	0.09%	0.013%
81	7.566	7.493	7.611	VV	707	21430	0.42%	0.063%
82	7.615	7.611	7.637	VV	251	2325	0.05%	0.007%
83	7.647	7.637	7.715	VV	148	4791	0.09%	0.014%
84	7.739	7.715	7.781	VV	367	5816	0.11%	0.017%
85	7.789	7.781	7.811	VV	116	1184	0.02%	0.004%
86	8.172	8.159	8.251	VV	1297	56094	1.11%	0.166%
87	8.268	8.251	8.298	VV	1320	29420	0.58%	0.087%
88	8.354	8.298	8.402	VV	1884	85017	1.68%	0.252%
89	8.446	8.402	8.524	VV	3918	124398	2.45%	0.369%

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90	8.548	8.524	8.578	VV	650	19199	0.38%	0.057%
91	8.600	8.578	8.647	VV	843	19540	0.39%	0.058%
92	8.658	8.647	8.679	VV	350	5717	0.11%	0.017%
93	8.941	8.903	9.129	VV	8961	581872	11.48%	1.724%
94	9.138	9.129	9.150	VV	1656	20503	0.40%	0.061%
95	9.183	9.150	9.257	VV	3539	117182	2.31%	0.347%
96	9.280	9.257	9.343	VV	1945	56919	1.12%	0.169%
97	9.359	9.343	9.414	VV	677	22830	0.45%	0.068%
98	9.431	9.414	9.445	VV	542	8579	0.17%	0.025%
99	9.479	9.445	9.508	VV	499	15260	0.30%	0.045%
100	9.513	9.508	9.538	VV	318	4543	0.09%	0.013%
101	9.569	9.538	9.631	VV	362	14592	0.29%	0.043%
102	9.658	9.631	9.684	VV	500	11377	0.22%	0.034%
103	9.694	9.684	9.705	VV	318	3560	0.07%	0.011%
104	9.735	9.705	9.770	VV	440	13081	0.26%	0.039%
105	9.785	9.770	9.806	VV	314	5519	0.11%	0.016%
106	9.837	9.806	9.874	VV	360	8722	0.17%	0.026%
107	9.892	9.874	9.913	VV	329	4369	0.09%	0.013%
108	9.950	9.913	10.042	PV	8712	289366	5.71%	0.857%
109	10.062	10.042	10.216	VV	2606	92263	1.82%	0.273%
110	10.232	10.216	10.317	VV	395	12995	0.26%	0.039%
111	10.328	10.317	10.345	VV	113	1285	0.03%	0.004%
112	10.355	10.345	10.364	VV	83	567	0.01%	0.002%
113	10.410	10.364	10.427	PV	715	13292	0.26%	0.039%
114	10.451	10.427	10.478	VV	1072	20237	0.40%	0.060%
115	10.524	10.478	10.654	VV	3462	153185	3.02%	0.454%
116	10.687	10.654	10.701	VV	604	15310	0.30%	0.045%
117	10.713	10.701	10.753	VV	806	19538	0.39%	0.058%
118	10.769	10.753	10.782	VV	497	7336	0.14%	0.022%
119	10.804	10.782	10.851	VV	1693	28603	0.56%	0.085%
120	10.873	10.851	10.984	VV	1169	28913	0.57%	0.086%
121	11.022	10.984	11.054	PV	371	7576	0.15%	0.022%
122	11.077	11.054	11.090	VV	143	2185	0.04%	0.006%
123	11.128	11.090	11.162	VV	368	10589	0.21%	0.031%
124	11.205	11.162	11.363	VV	11156	231740	4.57%	0.687%
125	11.383	11.363	11.402	VV	321	5674	0.11%	0.017%
126	11.439	11.402	11.473	VV	955	18932	0.37%	0.056%
127	11.508	11.473	11.571	VV	2021	36368	0.72%	0.108%
128	11.598	11.571	11.650	VV	1160	21003	0.41%	0.062%
129	11.664	11.650	11.684	VV	179	1943	0.04%	0.006%
130	11.704	11.684	11.731	PV	210	3977	0.08%	0.012%
131	11.753	11.731	11.777	VV	308	5531	0.11%	0.016%
132	11.824	11.777	11.928	VV	447302	5068791	100.00%	15.019%
133	11.949	11.928	11.988	VV	1119	32969	0.65%	0.098%
134	11.993	11.988	12.018	VV	730	11353	0.22%	0.034%
135	12.028	12.018	12.050	VV	504	7911	0.16%	0.023%
136	12.063	12.050	12.094	VV	457	9393	0.19%	0.028%
137	12.115	12.094	12.141	VV	542	9543	0.19%	0.028%
138	12.180	12.141	12.208	VV	1960	34190	0.67%	0.101%
139	12.221	12.208	12.254	VV	404	7885	0.16%	0.023%
140	12.278	12.254	12.350	VV	539	14682	0.29%	0.044%
141	12.381	12.350	12.401	PV	373	7298	0.14%	0.022%

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142	12.456	12.401	12.480	VV	576	20038	0.40%	0.059%
143	12.495	12.480	12.513	VV	478	7477	0.15%	0.022%
144	12.548	12.513	12.622	VV	6136	119623	2.36%	0.354%
145	12.642	12.622	12.704	VV	749	25454	0.50%	0.075%
146	12.707	12.704	12.715	VV	351	1935	0.04%	0.006%
147	12.777	12.715	12.794	VV	748	26563	0.52%	0.079%
148	12.821	12.794	12.870	VV	2278	42562	0.84%	0.126%
149	12.899	12.870	12.952	VV	1304	35630	0.70%	0.106%
150	12.964	12.952	12.987	VV	272	3208	0.06%	0.010%
151	13.022	12.987	13.053	VV	313	4565	0.09%	0.014%
152	13.092	13.053	13.120	PV	242	6449	0.13%	0.019%
153	13.144	13.120	13.161	VV	383	5219	0.10%	0.015%
154	13.210	13.161	13.224	VV	739	14402	0.28%	0.043%
155	13.268	13.224	13.414	VV	297811	3836078	75.68%	11.367%
156	13.435	13.414	13.514	VV	2334	67987	1.34%	0.201%
157	13.525	13.514	13.544	VV	705	11277	0.22%	0.033%
158	13.556	13.544	13.581	VV	522	10113	0.20%	0.030%
159	13.591	13.581	13.617	VV	467	6579	0.13%	0.019%
160	13.665	13.617	13.681	VV	511	12328	0.24%	0.037%
161	13.703	13.681	13.754	VV	493	14830	0.29%	0.044%
162	13.779	13.754	13.803	VV	624	10509	0.21%	0.031%
163	13.818	13.803	13.840	VV	473	8176	0.16%	0.024%
164	13.859	13.840	13.897	VV	555	13190	0.26%	0.039%
165	13.975	13.897	13.996	VV	1333	34073	0.67%	0.101%
166	14.021	13.996	14.094	VV	2677	60233	1.19%	0.178%
167	14.149	14.094	14.204	VV	413	19037	0.38%	0.056%
168	14.248	14.204	14.278	PV	713	16629	0.33%	0.049%
169	14.285	14.278	14.298	VV	334	3342	0.07%	0.010%
170	14.319	14.298	14.335	VV	337	5657	0.11%	0.017%
171	14.347	14.335	14.358	VV	263	2551	0.05%	0.008%
172	14.459	14.358	14.488	VV	936	40652	0.80%	0.120%
173	14.525	14.488	14.558	VV	957	20989	0.41%	0.062%
174	14.586	14.558	14.611	VV	2446	34161	0.67%	0.101%
175	14.641	14.611	14.674	VV	1289	28526	0.56%	0.085%
176	14.699	14.674	14.718	VV	540	10818	0.21%	0.032%
177	14.730	14.718	14.752	VV	427	5358	0.11%	0.016%
178	14.837	14.752	14.850	PV	450	11832	0.23%	0.035%
179	14.880	14.850	14.891	VV	469	8820	0.17%	0.026%
180	14.907	14.891	14.924	VV	412	6023	0.12%	0.018%
181	14.986	14.924	15.001	VV	373	9757	0.19%	0.029%
182	15.012	15.001	15.038	VV	191	2988	0.06%	0.009%
183	15.127	15.038	15.154	VV	3157	62901	1.24%	0.186%
184	15.175	15.154	15.194	VV	1339	21301	0.42%	0.063%
185	15.205	15.194	15.234	VV	501	10776	0.21%	0.032%
186	15.254	15.234	15.298	VV	568	9395	0.19%	0.028%
187	15.318	15.298	15.341	VV	455	6422	0.13%	0.019%
188	15.432	15.341	15.444	VV	340	9696	0.19%	0.029%
189	15.460	15.444	15.481	PV	279	3432	0.07%	0.010%
190	15.532	15.481	15.621	PV	4841	182492	3.60%	0.541%
191	15.648	15.621	15.684	VV	5229	90524	1.79%	0.268%
192	15.713	15.684	15.748	VV	3661	61136	1.21%	0.181%
193	15.773	15.748	15.805	VV	985	19069	0.38%	0.057%
194	15.828	15.805	15.837	VV	287	3708	0.07%	0.011%

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195	15.863	15.837	15.875	VV	290	4806	0.09%	0.014%
196	15.912	15.875	15.926	VV	352	7197	0.14%	0.021%
197	15.974	15.926	15.985	PV	532	12059	0.24%	0.036%
198	16.002	15.985	16.021	VV	388	5472	0.11%	0.016%
199	16.055	16.021	16.073	VV	499	10146	0.20%	0.030%
200	16.115	16.073	16.128	VV	688	13408	0.26%	0.040%
201	16.151	16.128	16.187	VV	4110	63576	1.25%	0.188%
202	16.217	16.187	16.255	VV	773	20226	0.40%	0.060%
203	16.282	16.255	16.301	VV	340	5817	0.11%	0.017%
204	16.336	16.301	16.375	PV	952	23363	0.46%	0.069%
205	16.432	16.375	16.444	VV	746	17861	0.35%	0.053%
206	16.472	16.444	16.494	VV	605	16019	0.32%	0.047%
207	16.508	16.494	16.524	VV	432	5847	0.12%	0.017%
208	16.635	16.524	16.662	VV	4554	101387	2.00%	0.300%
209	16.711	16.662	16.735	VV	1429	35062	0.69%	0.104%
210	16.786	16.735	16.816	VV	1091	40740	0.80%	0.121%
211	16.842	16.816	16.878	VV	1048	26064	0.51%	0.077%
212	16.898	16.878	16.914	VV	399	5994	0.12%	0.018%
213	16.947	16.914	16.959	PV	830	12458	0.25%	0.037%
214	16.978	16.959	17.015	VV	723	12490	0.25%	0.037%
215	17.105	17.015	17.138	PV	5314	121989	2.41%	0.361%
216	17.150	17.138	17.172	VV	2066	27297	0.54%	0.081%
217	17.187	17.172	17.204	VV	570	8808	0.17%	0.026%
218	17.236	17.204	17.243	VV	170	3965	0.08%	0.012%
219	17.286	17.243	17.300	VV	833	21955	0.43%	0.065%
220	17.333	17.300	17.367	VV	1236	29287	0.58%	0.087%
221	17.389	17.367	17.396	VV	678	5681	0.11%	0.017%
222	17.449	17.396	17.471	VV	1071	33417	0.66%	0.099%
223	17.508	17.471	17.531	VV	1753	42223	0.83%	0.125%
224	17.554	17.531	17.602	VV	4905	96397	1.90%	0.286%
225	17.617	17.602	17.635	VV	1507	20408	0.40%	0.060%
226	17.661	17.635	17.701	VV	1852	38753	0.76%	0.115%
227	17.719	17.701	17.737	VV	1407	21596	0.43%	0.064%
228	17.750	17.737	17.768	VV	1004	14916	0.29%	0.044%
229	17.777	17.768	17.796	VV	452	5596	0.11%	0.017%
230	17.829	17.796	17.857	PV	657	14089	0.28%	0.042%
231	17.884	17.857	17.910	PV	1434	30438	0.60%	0.090%
232	17.956	17.910	17.968	VV	2885	64934	1.28%	0.192%
233	17.990	17.968	18.036	VV	5776	107193	2.11%	0.318%
234	18.056	18.036	18.063	VV	631	7496	0.15%	0.022%
235	18.127	18.063	18.201	VV	5674	167491	3.30%	0.496%
236	18.215	18.201	18.241	VV	1087	16553	0.33%	0.049%
237	18.310	18.241	18.343	VV	3039	79029	1.56%	0.234%
238	18.371	18.343	18.387	VV	2030	41799	0.82%	0.124%
239	18.416	18.387	18.458	VV	4386	93074	1.84%	0.276%
240	18.495	18.458	18.524	VV	4595	87746	1.73%	0.260%
241	18.531	18.524	18.557	VV	1114	18970	0.37%	0.056%
242	18.570	18.557	18.588	VV	948	12774	0.25%	0.038%
243	18.633	18.588	18.653	VV	835	23092	0.46%	0.068%
244	18.710	18.653	18.751	VV	1025	35344	0.70%	0.105%
245	18.824	18.751	18.864	PV	4633	92497	1.82%	0.274%
246	18.920	18.864	18.943	VV	3302	62483	1.23%	0.185%

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247	18.968	18.943	19.028	VV	2909	60457	1.19%	0.179%
248	19.099	19.028	19.123	VV	929	30010	0.59%	0.089%
249	19.132	19.123	19.150	VV	601	6382	0.13%	0.019%
250	19.226	19.150	19.292	PV	4873	210231	4.15%	0.623%
251	19.318	19.292	19.357	VV	2641	65378	1.29%	0.194%
252	19.424	19.357	19.444	VV	2491	89758	1.77%	0.266%
253	19.475	19.444	19.490	VV	1559	38402	0.76%	0.114%
254	19.616	19.490	19.658	VV	4489	234385	4.62%	0.694%
255	19.720	19.658	19.765	VV	4074	200175	3.95%	0.593%
256	19.989	19.765	20.005	VV	6305	561157	11.07%	1.663%
257	20.032	20.005	20.066	VV	6017	206624	4.08%	0.612%
258	20.149	20.066	20.157	VV	6725	316683	6.25%	0.938%
259	20.255	20.157	20.278	VV	8723	554346	10.94%	1.643%
260	20.356	20.278	20.381	VV	10939	569823	11.24%	1.688%
261	20.415	20.381	20.431	VV	11102	315556	6.23%	0.935%
262	20.508	20.431	20.532	VV	16281	763358	15.06%	2.262%
263	20.544	20.532	20.570	VV	13705	306659	6.05%	0.909%
264	20.718	20.570	20.728	VV	16925	1411317	27.84%	4.182%
265	20.749	20.728	20.763	VV	16913	345604	6.82%	1.024%
266	20.831	20.763	20.844	VV	17270	826473	16.31%	2.449%
267	20.936	20.844	20.968	VV	17329	1262813	24.91%	3.742%
268	21.036	20.968	21.055	VV	16855	871367	17.19%	2.582%
269	21.081	21.055	21.114	VV	17162	597308	11.78%	1.770%
270	21.136	21.114	21.143	VV	16052	273612	5.40%	0.811%
271	21.171	21.143	21.194	VV	16087	491874	9.70%	1.457%
272	21.214	21.194	21.228	VV	15743	317819	6.27%	0.942%
273	21.249	21.228	21.287	VV	15331	533757	10.53%	1.582%
274	21.328	21.287	21.354	VV	14685	578317	11.41%	1.714%
275	21.420	21.354	21.458	VV	14128	883202	17.42%	2.617%
276	21.503	21.458	21.525	VV	13703	545552	10.76%	1.617%
277	21.534	21.525	21.544	VV	12955	139806	2.76%	0.414%
278	21.554	21.544	21.582	VV	12617	287314	5.67%	0.851%
279	21.596	21.582	21.647	VV	11922	438277	8.65%	1.299%
280	21.657	21.647	21.674	VV	10657	175051	3.45%	0.519%
281	21.708	21.674	21.727	VV	10406	318203	6.28%	0.943%
282	21.750	21.727	21.760	VV	9560	191961	3.79%	0.569%
283	21.777	21.760	21.791	VV	9349	168685	3.33%	0.500%
284	21.815	21.791	21.824	VV	8942	177138	3.49%	0.525%
285	21.873	21.824	21.883	VV	8735	313260	6.18%	0.928%
286	21.970	21.883	22.054	VV	8174	784392	15.47%	2.324%
287	22.102	22.054	22.142	VV	5667	294224	5.80%	0.872%
288	22.163	22.142	22.176	VV	5025	102688	2.03%	0.304%
289	22.200	22.176	22.308	VV	4753	305260	6.02%	0.905%
290	22.316	22.308	22.356	VV	2355	52755	1.04%	0.156%
291	22.379	22.356	22.391	VV	1197	23907	0.47%	0.071%
292	22.428	22.391	22.452	VV	856	26970	0.53%	0.080%
293	22.462	22.452	22.468	VV	338	2815	0.06%	0.008%
294	22.485	22.468	22.496	VV	380	3602	0.07%	0.011%
					Sum of corrected areas:		33748835	