

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060425AL\
Data File : FE054181.D
Signal(s) : FID1B.ch
Acq On : 04 Jun 2025 20:55
Sample : Q2199-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.939	2.888	2.958	BV	61	696	0.01%	0.001%
2	2.967	2.958	2.990	PV	82	904	0.01%	0.001%
3	3.001	2.990	3.121	VV	60	4812	0.04%	0.007%
4	3.183	3.121	3.282	VV	297	9059	0.07%	0.014%
5	3.345	3.282	3.360	VV	120	2836	0.02%	0.004%
6	3.395	3.360	3.468	VV	142	6015	0.05%	0.009%
7	3.532	3.468	3.609	VV	180	10339	0.08%	0.016%
8	3.633	3.609	3.657	VV	180	3880	0.03%	0.006%
9	3.682	3.657	3.778	VV	349	10832	0.09%	0.016%
10	3.799	3.778	3.867	VV	216	7747	0.06%	0.012%
11	3.896	3.867	3.938	VV	182	5427	0.04%	0.008%
12	3.980	3.938	4.074	VV	208	12330	0.10%	0.019%
13	4.094	4.074	4.151	VV	187	5172	0.04%	0.008%
14	4.171	4.151	4.220	VV	195	5479	0.04%	0.008%
15	4.248	4.220	4.355	VV	178	10058	0.08%	0.015%
16	4.448	4.355	4.537	VV	354	18910	0.15%	0.028%
17	4.554	4.537	4.666	VV	193	11757	0.09%	0.018%
18	4.746	4.666	4.768	VV	203	9682	0.08%	0.015%
19	4.799	4.768	4.826	VV	231	5248	0.04%	0.008%
20	4.869	4.826	4.934	VV	165	8905	0.07%	0.013%
21	4.944	4.934	5.178	VV	214	14665	0.12%	0.022%
22	5.203	5.178	5.261	VV	109	3688	0.03%	0.006%
23	5.275	5.261	5.308	VV	106	1760	0.01%	0.003%
24	5.331	5.308	5.393	VV	157	4158	0.03%	0.006%
25	5.436	5.393	5.478	VV	210	5237	0.04%	0.008%
26	5.493	5.478	5.518	VV	133	2124	0.02%	0.003%
27	5.543	5.518	5.571	VV	99	2253	0.02%	0.003%
28	5.596	5.571	5.658	VV	245	6031	0.05%	0.009%
29	5.670	5.658	5.736	VV	107	3630	0.03%	0.005%
30	5.752	5.736	5.771	VV	86	1190	0.01%	0.002%
31	5.786	5.771	5.870	VV	111	4449	0.04%	0.007%
32	5.904	5.870	6.037	PV	172	8227	0.06%	0.012%
33	6.066	6.037	6.145	VV	118	3440	0.03%	0.005%
34	6.200	6.145	6.304	VV	204	9417	0.07%	0.014%
35	6.339	6.304	6.384	VV	271	6530	0.05%	0.010%
36	6.416	6.384	6.464	VV	155	6204	0.05%	0.009%

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37	6.500	6.464	6.553	VV	247	8850	0.07%	0.013%
38	6.567	6.553	6.618	VV	256	6924	0.05%	0.010%
39	6.632	6.618	6.672	VV	209	5803	0.05%	0.009%
40	6.695	6.672	6.834	VV	222	11626	0.09%	0.018%
41	6.853	6.834	6.871	VV	52	1063	0.01%	0.002%
42	6.926	6.871	6.951	PV	99	2332	0.02%	0.004%
43	6.967	6.951	6.992	VV	124	1235	0.01%	0.002%
44	7.061	6.992	7.181	VV	118	7036	0.06%	0.011%
45	7.201	7.181	7.227	VV	91	2057	0.02%	0.003%
46	7.247	7.227	7.268	VV	88	1377	0.01%	0.002%
47	7.351	7.268	7.385	VV	258	9927	0.08%	0.015%
48	7.418	7.385	7.441	VV	202	4863	0.04%	0.007%
49	7.579	7.441	7.708	VV	255	23849	0.19%	0.036%
50	7.760	7.708	7.834	VV	123	4240	0.03%	0.006%
51	7.861	7.834	7.877	PV	284	4183	0.03%	0.006%
52	7.911	7.877	8.018	VV	2088	85732	0.68%	0.129%
53	8.032	8.018	8.178	VV	836	32428	0.26%	0.049%
54	8.207	8.178	8.251	VV	242	6040	0.05%	0.009%
55	8.389	8.251	8.408	VV	382	21806	0.17%	0.033%
56	8.469	8.408	8.545	VV	1000	34291	0.27%	0.052%
57	8.584	8.545	8.683	VV	535	19632	0.16%	0.030%
58	8.711	8.683	8.771	VV	113	2563	0.02%	0.004%
59	8.838	8.771	8.856	VV	900	29019	0.23%	0.044%
60	8.874	8.856	8.938	VV	989	34201	0.27%	0.052%
61	9.002	8.938	9.137	VV	766	51316	0.41%	0.077%
62	9.204	9.137	9.274	VV	896	33607	0.27%	0.051%
63	9.296	9.274	9.401	VV	745	22339	0.18%	0.034%
64	9.481	9.401	9.558	PV	264	9628	0.08%	0.015%
65	9.585	9.558	9.604	PV	117	1862	0.01%	0.003%
66	9.628	9.604	9.654	PV	119	2055	0.02%	0.003%
67	9.683	9.654	9.726	VV	586	16805	0.13%	0.025%
68	9.743	9.726	9.777	VV	335	8092	0.06%	0.012%
69	9.830	9.777	9.886	VV	332	11490	0.09%	0.017%
70	9.904	9.886	9.924	VV	204	2527	0.02%	0.004%
71	9.958	9.924	10.058	PV	13571	383184	3.03%	0.577%
72	10.076	10.058	10.224	VV	2002	82754	0.65%	0.125%
73	10.236	10.224	10.287	VV	338	7808	0.06%	0.012%
74	10.342	10.287	10.378	VV	168	5508	0.04%	0.008%
75	10.420	10.378	10.498	PV	3785	74548	0.59%	0.112%
76	10.550	10.498	10.584	VV	530	22139	0.17%	0.033%
77	10.604	10.584	10.647	VV	377	10462	0.08%	0.016%
78	10.698	10.647	10.718	VV	626	16573	0.13%	0.025%
79	10.737	10.718	10.761	VV	509	11244	0.09%	0.017%
80	10.818	10.761	10.861	VV	1118	30829	0.24%	0.046%
81	10.889	10.861	10.927	VV	718	18097	0.14%	0.027%
82	10.945	10.927	10.991	VV	533	11053	0.09%	0.017%
83	11.038	10.991	11.059	VV	520	9317	0.07%	0.014%
84	11.093	11.059	11.148	VV	2331	61932	0.49%	0.093%
85	11.180	11.148	11.344	VV	977	61006	0.48%	0.092%
86	11.390	11.344	11.411	PV	264	4553	0.04%	0.007%
87	11.454	11.411	11.478	VV	1056	16835	0.13%	0.025%
88	11.524	11.478	11.561	VV	1293	26177	0.21%	0.039%
89	11.611	11.561	11.646	VV	737	16380	0.13%	0.025%

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90	11.717	11.646	11.744	PV	524	12350	0.10%	0.019%
91	11.766	11.744	11.794	VV	1432	17347	0.14%	0.026%
92	11.842	11.794	11.948	VV	1065905	12663295	100.00%	19.084%
93	11.994	11.948	12.023	VV	2244	77066	0.61%	0.116%
94	12.040	12.023	12.110	VV	1445	44911	0.35%	0.068%
95	12.131	12.110	12.151	VV	489	7252	0.06%	0.011%
96	12.194	12.151	12.221	VV	1365	22416	0.18%	0.034%
97	12.242	12.221	12.268	VV	360	6306	0.05%	0.010%
98	12.290	12.268	12.361	VV	616	14854	0.12%	0.022%
99	12.390	12.361	12.434	VV	349	8167	0.06%	0.012%
100	12.487	12.434	12.529	VV	366	12981	0.10%	0.020%
101	12.563	12.529	12.597	PV	539	13888	0.11%	0.021%
102	12.646	12.597	12.671	VV	737	17087	0.13%	0.026%
103	12.685	12.671	12.741	VV	493	8979	0.07%	0.014%
104	12.786	12.741	12.811	VV	1252	30254	0.24%	0.046%
105	12.836	12.811	12.881	VV	1867	37512	0.30%	0.057%
106	12.908	12.881	13.018	VV	9309	181142	1.43%	0.273%
107	13.053	13.018	13.075	PV	529	9188	0.07%	0.014%
108	13.128	13.075	13.144	VV	784	16402	0.13%	0.025%
109	13.208	13.144	13.248	VV	6675	119455	0.94%	0.180%
110	13.287	13.248	13.418	VV	784580	9989623	78.89%	15.054%
111	13.451	13.418	13.471	VV	2036	39426	0.31%	0.059%
112	13.489	13.471	13.561	VV	1550	48429	0.38%	0.073%
113	13.605	13.561	13.638	VV	632	21178	0.17%	0.032%
114	13.672	13.638	13.741	VV	1061	29961	0.24%	0.045%
115	13.805	13.741	13.891	PV	1325	65179	0.51%	0.098%
116	13.986	13.891	14.012	VV	1593	64901	0.51%	0.098%
117	14.039	14.012	14.061	VV	2104	41969	0.33%	0.063%
118	14.077	14.061	14.105	VV	2033	38842	0.31%	0.059%
119	14.152	14.105	14.217	VV	1006	48798	0.39%	0.074%
120	14.244	14.217	14.294	VV	691	21982	0.17%	0.033%
121	14.336	14.294	14.368	VV	402	10604	0.08%	0.016%
122	14.400	14.368	14.418	PV	676	15486	0.12%	0.023%
123	14.473	14.418	14.509	VV	2664	67827	0.54%	0.102%
124	14.536	14.509	14.573	VV	1293	36264	0.29%	0.055%
125	14.602	14.573	14.621	VV	2158	37870	0.30%	0.057%
126	14.651	14.621	14.678	VV	1499	36718	0.29%	0.055%
127	14.737	14.678	14.760	VV	1166	37417	0.30%	0.056%
128	14.783	14.760	14.832	VV	1802	40347	0.32%	0.061%
129	14.895	14.832	14.924	VV	1525	40373	0.32%	0.061%
130	14.942	14.924	15.044	VV	679	30738	0.24%	0.046%
131	15.100	15.044	15.118	VV	5754	107380	0.85%	0.162%
132	15.140	15.118	15.208	VV	5838	141886	1.12%	0.214%
133	15.248	15.208	15.288	VV	1502	52014	0.41%	0.078%
134	15.306	15.288	15.374	VV	824	23799	0.19%	0.036%
135	15.473	15.374	15.492	PV	809	33377	0.26%	0.050%
136	15.555	15.492	15.638	VV	10038	302684	2.39%	0.456%
137	15.675	15.638	15.702	VV	3269	68424	0.54%	0.103%
138	15.728	15.702	15.752	VV	4066	60051	0.47%	0.090%
139	15.775	15.752	15.851	VV	2570	65513	0.52%	0.099%
140	15.878	15.851	15.894	VV	997	12527	0.10%	0.019%
141	15.924	15.894	15.957	VV	1539	33476	0.26%	0.050%

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142	15.993	15.957	16.038	VV	554	22910	0.18%	0.035%
143	16.124	16.038	16.148	VV	958	47593	0.38%	0.072%
144	16.169	16.148	16.207	VV	2111	48726	0.38%	0.073%
145	16.229	16.207	16.320	VV	1792	52729	0.42%	0.079%
146	16.366	16.320	16.394	PV	1577	39852	0.31%	0.060%
147	16.453	16.394	16.483	VV	2557	75359	0.60%	0.114%
148	16.501	16.483	16.528	VV	1711	31704	0.25%	0.048%
149	16.574	16.528	16.604	VV	4305	121169	0.96%	0.183%
150	16.662	16.604	16.708	VV	13605	373030	2.95%	0.562%
151	16.728	16.708	16.757	VV	6718	138320	1.09%	0.208%
152	16.796	16.757	16.831	VV	4583	132796	1.05%	0.200%
153	16.852	16.831	16.891	VV	2426	56135	0.44%	0.085%
154	16.938	16.891	16.960	VV	3347	67715	0.53%	0.102%
155	16.988	16.960	17.024	VV	7196	130502	1.03%	0.197%
156	17.053	17.024	17.098	VV	6850	168189	1.33%	0.253%
157	17.159	17.098	17.178	VV	4640	151276	1.19%	0.228%
158	17.196	17.178	17.231	VV	6561	101180	0.80%	0.152%
159	17.311	17.231	17.341	VV	1951	70735	0.56%	0.107%
160	17.356	17.341	17.381	VV	1541	26182	0.21%	0.039%
161	17.442	17.381	17.468	VV	2159	77619	0.61%	0.117%
162	17.519	17.468	17.548	VV	7922	226127	1.79%	0.341%
163	17.567	17.548	17.613	VV	8869	191399	1.51%	0.288%
164	17.636	17.613	17.698	VV	3521	100629	0.79%	0.152%
165	17.742	17.698	17.811	VV	2722	83718	0.66%	0.126%
166	17.839	17.811	17.864	PV	797	19008	0.15%	0.029%
167	17.898	17.864	17.934	VV	2261	52131	0.41%	0.079%
168	18.003	17.934	18.051	VV	5824	176288	1.39%	0.266%
169	18.096	18.051	18.118	PV	5360	90470	0.71%	0.136%
170	18.182	18.118	18.211	VV	3004	144403	1.14%	0.218%
171	18.234	18.211	18.268	VV	1981	45164	0.36%	0.068%
172	18.326	18.268	18.364	VV	5098	144889	1.14%	0.218%
173	18.431	18.364	18.494	VV	18090	547700	4.33%	0.825%
174	18.508	18.494	18.548	VV	2957	75433	0.60%	0.114%
175	18.591	18.548	18.613	VV	2105	67690	0.53%	0.102%
176	18.632	18.613	18.668	VV	1701	37091	0.29%	0.056%
177	18.696	18.668	18.764	VV	4874	139174	1.10%	0.210%
178	18.839	18.764	18.881	VV	8696	233595	1.84%	0.352%
179	18.941	18.881	18.961	VV	9855	214682	1.70%	0.324%
180	18.988	18.961	19.008	VV	8172	178753	1.41%	0.269%
181	19.028	19.008	19.058	VV	9419	177846	1.40%	0.268%
182	19.151	19.058	19.178	VV	6085	297752	2.35%	0.449%
183	19.233	19.178	19.291	VV	16232	711136	5.62%	1.072%
184	19.331	19.291	19.353	VV	7702	263711	2.08%	0.397%
185	19.378	19.353	19.424	VV	7929	285900	2.26%	0.431%
186	19.492	19.424	19.508	VV	7312	341896	2.70%	0.515%
187	19.693	19.508	19.711	VV	15124	1098829	8.68%	1.656%
188	19.735	19.711	19.780	VV	17709	543846	4.29%	0.820%
189	19.869	19.780	19.894	VV	12828	764345	6.04%	1.152%
190	20.031	19.894	20.071	VV	17972	1616491	12.77%	2.436%
191	20.153	20.071	20.172	VV	18254	991878	7.83%	1.495%
192	20.255	20.172	20.294	VV	23135	1452320	11.47%	2.189%
193	20.432	20.294	20.448	VV	24152	2057107	16.24%	3.100%
194	20.765	20.448	20.784	VV	31679	5478125	43.26%	8.256%

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195	20.844	20.784	21.037	VV	31370	4478088	35.36%	6.748%
196	21.114	21.037	21.154	VV	27490	1909813	15.08%	2.878%
197	21.184	21.154	21.289	VV	26935	2057752	16.25%	3.101%
198	21.335	21.289	21.354	VV	23383	916391	7.24%	1.381%
199	21.393	21.354	21.488	VV	23756	1798958	14.21%	2.711%
200	21.502	21.488	21.558	VV	21188	850317	6.71%	1.281%
201	21.586	21.558	21.611	VV	19375	615443	4.86%	0.927%
202	21.633	21.611	21.654	VV	18780	483258	3.82%	0.728%
203	21.720	21.654	21.799	VV	19327	1598099	12.62%	2.408%
204	21.822	21.799	21.841	VV	17515	436794	3.45%	0.658%
205	21.875	21.841	22.071	VV	17160	1967853	15.54%	2.966%
206	22.084	22.071	22.108	VV	10710	227765	1.80%	0.343%
207	22.181	22.108	22.408	VV	10311	1380750	10.90%	2.081%
208	22.455	22.408	22.588	VV	3578	242460	1.91%	0.365%
						Sum of corrected areas:		66357194

Aliphatic EPH 051425.M Thu Jun 05 07:06:41 2025