

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
 Data File : FE054187.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2025 10:08
 Sample : Q2182-02DL 5X
 Misc :
 ALS Vial : 6 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	2.856	2.805	2.865	BV	74	1009	0.03%	0.002%
2	2.890	2.865	2.968	VV	95	2599	0.07%	0.006%
3	2.985	2.968	2.998	PV	107	974	0.03%	0.002%
4	3.003	2.998	3.054	VV	93	1752	0.05%	0.004%
5	3.063	3.054	3.110	VV	27	1631	0.04%	0.004%
6	3.202	3.110	3.261	VV	110	6243	0.16%	0.015%
7	3.266	3.261	3.285	VV	85	785	0.02%	0.002%
8	3.352	3.285	3.425	PV	140	5334	0.14%	0.013%
9	3.438	3.425	3.478	VV	96	2576	0.07%	0.006%
10	3.505	3.478	3.535	VV	119	2810	0.07%	0.007%
11	3.541	3.535	3.558	VV	244	1187	0.03%	0.003%
12	3.634	3.558	3.657	VV	143	5106	0.13%	0.012%
13	3.680	3.657	3.751	VV	127	6257	0.16%	0.015%
14	3.812	3.751	3.861	VV	188	7187	0.19%	0.017%
15	3.914	3.861	3.948	VV	194	5689	0.15%	0.014%
16	3.985	3.948	4.079	VV	168	8313	0.22%	0.020%
17	4.109	4.079	4.145	VV	125	3832	0.10%	0.009%
18	4.173	4.145	4.262	VV	198	10598	0.28%	0.026%
19	4.320	4.262	4.368	VV	166	6208	0.16%	0.015%
20	4.455	4.368	4.531	VV	216	11347	0.30%	0.027%
21	4.571	4.531	4.627	VV	535	10234	0.27%	0.025%
22	4.644	4.627	4.662	VV	175	2217	0.06%	0.005%
23	4.696	4.662	4.718	VV	256	6014	0.16%	0.014%
24	4.733	4.718	4.851	VV	262	15090	0.40%	0.036%
25	4.883	4.851	4.941	VV	244	8270	0.22%	0.020%
26	4.959	4.941	5.000	VV	201	5565	0.15%	0.013%
27	5.032	5.000	5.088	VV	165	6439	0.17%	0.016%
28	5.161	5.088	5.180	VV	178	6137	0.16%	0.015%
29	5.254	5.180	5.313	VV	172	9034	0.24%	0.022%
30	5.348	5.313	5.415	VV	124	6215	0.16%	0.015%
31	5.450	5.415	5.501	VV	314	6203	0.16%	0.015%
32	5.509	5.501	5.570	VV	130	4019	0.11%	0.010%
33	5.598	5.570	5.698	PV	241	10118	0.27%	0.024%
34	5.714	5.698	5.738	VV	139	2109	0.06%	0.005%
35	5.772	5.738	5.791	VV	157	3539	0.09%	0.009%
36	5.815	5.791	5.868	VV	264	4307	0.11%	0.010%

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37	5.908	5.868	5.924	VV	263	5904	0.16%	0.014%
38	5.945	5.924	6.028	VV	282	10052	0.26%	0.024%
39	6.078	6.028	6.151	VV	174	8379	0.22%	0.020%
40	6.187	6.151	6.317	VV	772	37670	0.99%	0.091%
41	6.341	6.317	6.373	VV	500	10197	0.27%	0.025%
42	6.414	6.373	6.428	VV	246	6415	0.17%	0.015%
43	6.450	6.428	6.477	VV	223	5724	0.15%	0.014%
44	6.523	6.477	6.605	VV	273	16311	0.43%	0.039%
45	6.630	6.605	6.701	VV	301	11981	0.31%	0.029%
46	6.710	6.701	6.731	VV	216	2547	0.07%	0.006%
47	6.784	6.731	6.851	VV	195	7800	0.20%	0.019%
48	6.876	6.851	6.931	PV	118	3700	0.10%	0.009%
49	6.953	6.931	7.001	VV	134	3877	0.10%	0.009%
50	7.044	7.001	7.141	VV	168	9241	0.24%	0.022%
51	7.165	7.141	7.188	VV	176	3349	0.09%	0.008%
52	7.203	7.188	7.221	VV	131	2386	0.06%	0.006%
53	7.292	7.221	7.338	VV	481	20296	0.53%	0.049%
54	7.355	7.338	7.388	VV	430	10688	0.28%	0.026%
55	7.412	7.388	7.538	VV	1388	41832	1.10%	0.101%
56	7.582	7.538	7.625	VV	378	11319	0.30%	0.027%
57	7.640	7.625	7.738	VV	153	5966	0.16%	0.014%
58	7.756	7.738	7.795	VV	134	2391	0.06%	0.006%
59	7.813	7.795	7.833	VV	81	821	0.02%	0.002%
60	8.182	8.165	8.252	VV	923	36674	0.96%	0.088%
61	8.288	8.252	8.355	VV	1026	46849	1.23%	0.113%
62	8.391	8.355	8.408	VV	1883	36175	0.95%	0.087%
63	8.460	8.408	8.520	VV	1606	73323	1.93%	0.177%
64	8.578	8.520	8.651	VV	4240	109668	2.88%	0.264%
65	8.668	8.651	8.748	VV	626	17422	0.46%	0.042%
66	9.118	9.098	9.138	VV	956	19024	0.50%	0.046%
67	9.189	9.138	9.265	VV	1774	83218	2.19%	0.200%
68	9.292	9.265	9.315	VV	1311	25498	0.67%	0.061%
69	9.332	9.315	9.400	VV	878	22870	0.60%	0.055%
70	9.445	9.400	9.467	VV	842	15133	0.40%	0.036%
71	9.485	9.467	9.518	VV	483	9548	0.25%	0.023%
72	9.585	9.518	9.610	VV	596	19539	0.51%	0.047%
73	9.629	9.610	9.648	VV	397	6281	0.17%	0.015%
74	9.679	9.648	9.726	VV	3335	79202	2.08%	0.191%
75	9.744	9.726	9.801	VV	1158	32834	0.86%	0.079%
76	9.822	9.801	9.917	VV	1166	44661	1.17%	0.108%
77	9.969	9.917	10.058	VV	2261	112943	2.97%	0.272%
78	10.077	10.058	10.225	VV	1760	70705	1.86%	0.170%
79	10.249	10.225	10.307	VV	359	8275	0.22%	0.020%
80	10.345	10.307	10.378	VV	189	2772	0.07%	0.007%
81	10.420	10.378	10.448	PV	680	12219	0.32%	0.029%
82	10.465	10.448	10.498	VV	565	9565	0.25%	0.023%
83	10.561	10.498	10.583	VV	1277	36618	0.96%	0.088%
84	10.603	10.583	10.638	VV	1056	22822	0.60%	0.055%
85	10.683	10.638	10.715	VV	1134	35532	0.93%	0.086%
86	10.734	10.715	10.777	VV	801	25219	0.66%	0.061%
87	10.818	10.777	10.860	VV	1332	42759	1.12%	0.103%
88	10.889	10.860	10.928	VV	2144	51081	1.34%	0.123%
89	10.944	10.928	11.021	VV	845	24801	0.65%	0.060%

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90	11.452	11.358	11.498	PV	1081	55184	1.45%	0.133%
91	11.522	11.498	11.555	VV	1340	22143	0.58%	0.053%
92	11.612	11.555	11.661	VV	2469	48503	1.27%	0.117%
93	11.680	11.661	11.700	VV	838	11468	0.30%	0.028%
94	11.744	11.700	11.805	VV	695	24681	0.65%	0.059%
95	11.837	11.805	11.868	VV	98831	1104217	29.01%	2.659%
96	11.921	11.868	11.968	VV	5757	184166	4.84%	0.444%
97	12.066	12.049	12.115	VV	4754	87406	2.30%	0.211%
98	12.131	12.115	12.151	VV	431	5179	0.14%	0.012%
99	12.193	12.151	12.240	VV	1309	24057	0.63%	0.058%
100	12.290	12.240	12.341	PV	1456	32975	0.87%	0.079%
101	12.369	12.341	12.471	VV	1861	66746	1.75%	0.161%
102	12.502	12.471	12.528	VV	385	6130	0.16%	0.015%
103	12.566	12.528	12.598	PV	750	17614	0.46%	0.042%
104	12.630	12.598	12.661	VV	1017	24314	0.64%	0.059%
105	12.681	12.661	12.731	VV	1775	38040	1.00%	0.092%
106	12.785	12.731	12.808	VV	6645	124063	3.26%	0.299%
107	12.831	12.808	12.878	VV	3361	102107	2.68%	0.246%
108	12.903	12.878	12.980	VV	69856	987384	25.94%	2.378%
109	12.999	12.980	13.017	VV	921	16396	0.43%	0.039%
110	13.052	13.017	13.078	VV	3182	69682	1.83%	0.168%
111	13.094	13.078	13.130	VV	3030	57319	1.51%	0.138%
112	13.156	13.130	13.175	VV	2010	40731	1.07%	0.098%
113	13.202	13.175	13.244	VV	65246	840614	22.08%	2.025%
114	13.283	13.244	13.357	VV	73001	1066076	28.01%	2.568%
115	13.385	13.357	13.428	VV	2012	48979	1.29%	0.118%
116	13.487	13.428	13.518	VV	3030	84693	2.23%	0.204%
117	13.536	13.518	13.578	VV	1927	34805	0.91%	0.084%
118	13.618	13.578	13.645	VV	1805	48504	1.27%	0.117%
119	13.669	13.645	13.738	VV	4984	102395	2.69%	0.247%
120	13.908	13.880	13.928	VV	7619	118952	3.13%	0.286%
121	13.947	13.928	14.007	VV	6393	145198	3.81%	0.350%
122	14.074	14.007	14.098	VV	6249	170177	4.47%	0.410%
123	14.117	14.098	14.211	VV	4540	101845	2.68%	0.245%
124	14.243	14.211	14.291	VV	995	31393	0.82%	0.076%
125	14.308	14.291	14.361	VV	530	11781	0.31%	0.028%
126	14.399	14.361	14.428	PV	885	18152	0.48%	0.044%
127	14.539	14.428	14.580	VV	2937	138014	3.63%	0.332%
128	14.606	14.580	14.625	VV	2830	53019	1.39%	0.128%
129	14.641	14.625	14.690	VV	2403	57182	1.50%	0.138%
130	14.724	14.690	14.751	VV	5175	102773	2.70%	0.248%
131	14.779	14.751	14.818	VV	8714	170919	4.49%	0.412%
132	14.842	14.818	14.861	VV	2778	55290	1.45%	0.133%
133	14.892	14.861	14.920	VV	2558	65963	1.73%	0.159%
134	14.975	14.920	15.035	VV	2056	63947	1.68%	0.154%
135	15.253	15.212	15.356	VV	5466	189436	4.98%	0.456%
136	15.445	15.356	15.515	VV	3060	118382	3.11%	0.285%
137	15.561	15.515	15.625	VV	2562	86938	2.28%	0.209%
138	15.663	15.625	15.701	PV	1739	39192	1.03%	0.094%
139	15.931	15.841	15.981	VV	5947	264194	6.94%	0.636%
140	16.004	15.981	16.038	VV	1985	39529	1.04%	0.095%
141	16.101	16.038	16.148	VV	1727	65553	1.72%	0.158%

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142	16.179	16.148	16.258	VV	2325	95288	2.50%	0.229%
143	16.275	16.258	16.321	VV	608	15068	0.40%	0.036%
144	16.368	16.321	16.395	PV	2123	51221	1.35%	0.123%
145	16.461	16.395	16.508	VV	3135	123051	3.23%	0.296%
146	16.574	16.508	16.602	VV	3355	126055	3.31%	0.304%
147	16.662	16.602	16.763	VV	40371	1035082	27.19%	2.493%
148	16.795	16.763	16.891	VV	9693	337168	8.86%	0.812%
149	16.940	16.891	16.957	VV	8637	195443	5.13%	0.471%
150	16.985	16.957	17.021	VV	24238	450306	11.83%	1.085%
151	17.047	17.021	17.105	VV	30697	644747	16.94%	1.553%
152	17.150	17.105	17.238	VV	11687	513160	13.48%	1.236%
153	17.295	17.238	17.328	VV	7314	315105	8.28%	0.759%
154	17.352	17.328	17.378	VV	6585	169437	4.45%	0.408%
155	17.432	17.378	17.486	VV	9143	466666	12.26%	1.124%
156	17.572	17.486	17.618	VV	9423	575660	15.12%	1.386%
157	17.674	17.618	17.690	VV	8513	325201	8.54%	0.783%
158	17.711	17.690	17.798	VV	9293	505929	13.29%	1.218%
159	17.837	17.798	17.871	VV	8003	316024	8.30%	0.761%
160	17.905	17.871	17.923	VV	8285	234513	6.16%	0.565%
161	18.007	17.923	18.032	VV	12052	599966	15.76%	1.445%
162	18.047	18.032	18.077	VV	9439	238436	6.26%	0.574%
163	18.280	18.261	18.302	VV	10439	249697	6.56%	0.601%
164	18.512	18.493	18.538	VV	18148	419903	11.03%	1.011%
165	18.936	18.891	18.965	VV	18994	696973	18.31%	1.679%
166	19.334	19.308	19.356	VV	20075	573296	15.06%	1.381%
167	19.386	19.356	19.411	VV	20020	657995	17.29%	1.585%
168	19.440	19.411	19.468	VV	20368	679153	17.84%	1.636%
169	19.745	19.677	19.788	VV	25893	1585634	41.66%	3.819%
170	20.044	20.025	20.092	VV	31579	1241015	32.60%	2.989%
171	20.268	20.185	20.298	VV	37553	2323458	61.04%	5.596%
172	20.373	20.298	20.398	VV	39202	2221446	58.36%	5.350%
173	20.432	20.398	20.458	VV	40261	1409091	37.02%	3.394%
174	20.957	20.921	21.005	VV	47859	2363674	62.10%	5.693%
175	21.101	21.005	21.138	VV	48627	3806421	100.00%	9.167%
176	21.156	21.138	21.188	VV	47024	1399160	36.76%	3.370%
177	21.322	21.294	21.348	VV	46011	1491894	39.19%	3.593%
178	21.362	21.348	21.378	VV	46183	825959	21.70%	1.989%
179	21.736	21.708	21.770	VV	43938	1622999	42.64%	3.909%
180	21.866	21.847	21.908	VV	43307	1567005	41.17%	3.774%

Sum of corrected areas: 41521729

Aliphatic EPH 051425.M Thu Jun 05 12:22:22 2025