

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
 Data File : FE054188.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2025 12:40
 Sample : Q2199-01
 Misc :
 ALS Vial : 7 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	2.820	2.804	2.871	BV	92	1453	0.03%	0.005%
2	2.874	2.871	2.947	VV	72	1776	0.04%	0.006%
3	2.969	2.947	3.041	PV	123	3058	0.07%	0.010%
4	3.054	3.041	3.072	PV	92	1249	0.03%	0.004%
5	3.089	3.072	3.144	VV	127	3632	0.08%	0.012%
6	3.161	3.144	3.194	VV	148	2394	0.05%	0.008%
7	3.203	3.194	3.209	VV	114	711	0.02%	0.002%
8	3.215	3.209	3.230	VV	104	800	0.02%	0.003%
9	3.241	3.230	3.278	PV	101	1310	0.03%	0.004%
10	3.282	3.278	3.321	VV	92	826	0.02%	0.003%
11	3.330	3.321	3.348	PV	50	652	0.01%	0.002%
12	3.403	3.348	3.431	VV	151	3107	0.07%	0.011%
13	3.447	3.431	3.478	VV	125	2101	0.05%	0.007%
14	3.501	3.478	3.516	VV	91	1734	0.04%	0.006%
15	3.530	3.516	3.542	VV	114	1270	0.03%	0.004%
16	3.554	3.542	3.601	VV	110	2780	0.06%	0.010%
17	3.636	3.601	3.659	VV	161	3277	0.07%	0.011%
18	3.672	3.659	3.696	VV	176	2707	0.06%	0.009%
19	3.709	3.696	3.759	VV	89	2363	0.05%	0.008%
20	3.785	3.759	3.823	VV	119	2723	0.06%	0.009%
21	3.835	3.823	3.906	VV	94	3469	0.08%	0.012%
22	3.951	3.906	4.054	VV	143	7939	0.17%	0.027%
23	4.091	4.054	4.142	VV	109	3801	0.08%	0.013%
24	4.171	4.142	4.272	VV	170	7122	0.15%	0.024%
25	4.297	4.272	4.318	PV	129	2537	0.05%	0.009%
26	4.328	4.318	4.351	VV	167	1909	0.04%	0.007%
27	4.379	4.351	4.401	VV	123	2692	0.06%	0.009%
28	4.450	4.401	4.503	VV	251	7579	0.16%	0.026%
29	4.514	4.503	4.530	VV	135	1731	0.04%	0.006%
30	4.559	4.530	4.611	VV	151	4656	0.10%	0.016%
31	4.624	4.611	4.675	VV	121	3793	0.08%	0.013%
32	4.734	4.675	4.750	VV	164	4302	0.09%	0.015%
33	4.762	4.750	4.769	VV	133	1046	0.02%	0.004%
34	4.776	4.769	4.795	VV	121	1447	0.03%	0.005%
35	4.804	4.795	4.824	VV	137	1711	0.04%	0.006%
36	4.829	4.824	4.862	VV	154	2112	0.05%	0.007%

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37	4.904	4.862	4.960	VV	167	5667	0.12%	0.019%
38	5.012	4.960	5.044	VV	135	4722	0.10%	0.016%
39	5.059	5.044	5.098	VV	135	2769	0.06%	0.009%
40	5.106	5.098	5.133	VV	106	1910	0.04%	0.007%
41	5.159	5.133	5.191	VV	129	2708	0.06%	0.009%
42	5.204	5.191	5.238	PV	98	1764	0.04%	0.006%
43	5.242	5.238	5.277	VV	113	1406	0.03%	0.005%
44	5.285	5.277	5.291	VV	111	507	0.01%	0.002%
45	5.299	5.291	5.399	VV	84	5762	0.12%	0.020%
46	5.418	5.399	5.468	VV	129	2977	0.06%	0.010%
47	5.485	5.468	5.498	VV	149	1576	0.03%	0.005%
48	5.526	5.498	5.538	VV	94	1589	0.03%	0.005%
49	5.554	5.538	5.564	VV	124	1278	0.03%	0.004%
50	5.581	5.564	5.625	VV	140	4001	0.09%	0.014%
51	5.633	5.625	5.728	VV	175	5320	0.12%	0.018%
52	5.731	5.728	5.751	VV	135	1158	0.03%	0.004%
53	5.759	5.751	5.764	VV	111	638	0.01%	0.002%
54	5.779	5.764	5.861	VV	138	5007	0.11%	0.017%
55	5.884	5.861	5.916	VV	142	2681	0.06%	0.009%
56	5.927	5.916	5.941	VV	139	1574	0.03%	0.005%
57	5.945	5.941	5.984	VV	124	1805	0.04%	0.006%
58	6.009	5.984	6.049	VV	100	2664	0.06%	0.009%
59	6.137	6.049	6.146	VV	101	4058	0.09%	0.014%
60	6.202	6.146	6.268	VV	212	10180	0.22%	0.035%
61	6.289	6.268	6.314	VV	133	3434	0.07%	0.012%
62	6.340	6.314	6.448	VV	206	8765	0.19%	0.030%
63	6.536	6.448	6.604	VV	191	12618	0.27%	0.043%
64	6.624	6.604	6.675	VV	190	5239	0.11%	0.018%
65	6.710	6.675	6.774	VV	181	6989	0.15%	0.024%
66	6.778	6.774	6.804	VV	173	1625	0.04%	0.006%
67	6.818	6.804	6.919	VV	152	4289	0.09%	0.015%
68	6.934	6.919	6.964	VV	74	1273	0.03%	0.004%
69	7.012	6.964	7.055	PV	91	3622	0.08%	0.012%
70	7.070	7.055	7.114	VV	123	2701	0.06%	0.009%
71	7.127	7.114	7.181	VV	91	2929	0.06%	0.010%
72	7.197	7.181	7.246	VV	100	2538	0.05%	0.009%
73	7.359	7.246	7.388	VV	151	8153	0.18%	0.028%
74	7.415	7.388	7.461	VV	186	5631	0.12%	0.019%
75	7.558	7.461	7.672	VV	193	14969	0.32%	0.051%
76	7.781	7.672	7.803	VV	96	4333	0.09%	0.015%
77	8.149	8.107	8.263	VV	1889	119977	2.60%	0.411%
78	8.268	8.263	8.519	VV	921	92932	2.01%	0.318%
79	8.536	8.519	8.551	VV	185	3314	0.07%	0.011%
80	8.581	8.551	8.682	VV	371	14304	0.31%	0.049%
81	9.079	9.045	9.136	VV	1459	63318	1.37%	0.217%
82	9.168	9.136	9.363	VV	1102	92556	2.00%	0.317%
83	9.446	9.363	9.549	VV	225	13454	0.29%	0.046%
84	9.589	9.549	9.607	VV	181	3988	0.09%	0.014%
85	9.683	9.607	9.804	VV	663	32806	0.71%	0.112%
86	9.827	9.804	9.896	VV	167	4552	0.10%	0.016%
87	9.970	9.896	10.316	PV	3472	211385	4.58%	0.724%
88	10.333	10.316	10.369	VV	124	2439	0.05%	0.008%
89	10.424	10.369	10.496	PV	1310	35691	0.77%	0.122%

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90	10.548	10.496	10.624	VV	765	42683	0.92%	0.146%
91	10.690	10.624	10.763	VV	1256	70457	1.53%	0.241%
92	10.809	10.763	10.856	VV	1646	46235	1.00%	0.158%
93	10.916	10.856	10.976	VV	928	42632	0.92%	0.146%
94	11.030	10.976	11.061	VV	726	16813	0.36%	0.058%
95	11.094	11.061	11.153	VV	2908	77038	1.67%	0.264%
96	11.214	11.153	11.263	VV	1740	65459	1.42%	0.224%
97	11.279	11.263	11.353	VV	593	17466	0.38%	0.060%
98	11.389	11.353	11.417	VV	270	6050	0.13%	0.021%
99	11.451	11.417	11.484	VV	1470	26208	0.57%	0.090%
100	11.520	11.484	11.583	VV	2096	37961	0.82%	0.130%
101	11.612	11.583	11.643	VV	650	10826	0.23%	0.037%
102	11.718	11.643	11.734	PV	274	6216	0.13%	0.021%
103	11.763	11.734	11.796	VV	512	9106	0.20%	0.031%
104	11.840	11.796	11.956	PV	394806	4617944	100.00%	15.810%
105	12.002	11.956	12.057	VV	1771	64540	1.40%	0.221%
106	12.074	12.057	12.106	VV	879	17677	0.38%	0.061%
107	12.130	12.106	12.159	VV	988	14617	0.32%	0.050%
108	12.195	12.159	12.223	VV	2195	32523	0.70%	0.111%
109	12.242	12.223	12.268	VV	483	7073	0.15%	0.024%
110	12.301	12.268	12.350	PV	358	11137	0.24%	0.038%
111	12.387	12.350	12.444	VV	1359	25578	0.55%	0.088%
112	12.474	12.444	12.527	VV	180	5873	0.13%	0.020%
113	12.564	12.527	12.595	VV	1052	18951	0.41%	0.065%
114	12.618	12.595	12.635	VV	750	10785	0.23%	0.037%
115	12.653	12.635	12.699	VV	641	14322	0.31%	0.049%
116	12.719	12.699	12.740	VV	249	4716	0.10%	0.016%
117	12.782	12.740	12.809	VV	1508	31625	0.68%	0.108%
118	12.837	12.809	12.883	VV	2710	44647	0.97%	0.153%
119	12.910	12.883	13.049	VV	10511	219584	4.76%	0.752%
120	13.100	13.049	13.124	VV	370	7919	0.17%	0.027%
121	13.162	13.124	13.180	VV	1420	21004	0.45%	0.072%
122	13.209	13.180	13.249	VV	8576	143658	3.11%	0.492%
123	13.284	13.249	13.371	VV	281530	3656764	79.19%	12.519%
124	13.393	13.371	13.424	VV	1439	29367	0.64%	0.101%
125	13.453	13.424	13.592	VV	2327	72765	1.58%	0.249%
126	13.675	13.592	13.743	VV	983	26458	0.57%	0.091%
127	13.808	13.743	13.856	PV	1543	43800	0.95%	0.150%
128	13.919	13.856	13.935	VV	837	25802	0.56%	0.088%
129	13.987	13.935	14.013	VV	1772	45984	1.00%	0.157%
130	14.040	14.013	14.217	VV	2104	85316	1.85%	0.292%
131	14.277	14.217	14.298	PV	352	9973	0.22%	0.034%
132	14.326	14.298	14.354	VV	207	4912	0.11%	0.017%
133	14.402	14.354	14.436	PV	1462	23741	0.51%	0.081%
134	14.478	14.436	14.496	VV	1070	20576	0.45%	0.070%
135	14.552	14.496	14.573	VV	1080	35550	0.77%	0.122%
136	14.604	14.573	14.629	VV	2931	50955	1.10%	0.174%
137	14.657	14.629	14.692	VV	1215	27547	0.60%	0.094%
138	14.740	14.692	14.760	VV	1012	26039	0.56%	0.089%
139	14.787	14.760	14.864	VV	1499	50773	1.10%	0.174%
140	14.896	14.864	14.943	VV	2909	56214	1.22%	0.192%
141	14.981	14.943	15.051	VV	1844	38162	0.83%	0.131%

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142	15.105	15.051	15.123	VV	6279	118311	2.56%	0.405%
143	15.143	15.123	15.222	VV	7277	170045	3.68%	0.582%
144	15.256	15.222	15.356	VV	1233	46693	1.01%	0.160%
145	15.371	15.356	15.391	VV	326	4699	0.10%	0.016%
146	15.453	15.391	15.516	VV	631	20365	0.44%	0.070%
147	15.569	15.516	15.641	PV	2316	91043	1.97%	0.312%
148	15.674	15.641	15.704	VV	2627	57854	1.25%	0.198%
149	15.730	15.704	15.758	VV	3580	51440	1.11%	0.176%
150	15.784	15.758	15.858	VV	1107	36113	0.78%	0.124%
151	15.930	15.858	15.983	VV	498	21735	0.47%	0.074%
152	16.001	15.983	16.021	VV	146	2622	0.06%	0.009%
153	16.172	16.021	16.206	VV	2876	71373	1.55%	0.244%
154	16.232	16.206	16.276	VV	1022	16791	0.36%	0.057%
155	16.367	16.276	16.409	PV	1062	17809	0.39%	0.061%
156	16.509	16.409	16.532	PV	956	30182	0.65%	0.103%
157	16.667	16.532	16.777	VV	9962	560052	12.13%	1.917%
158	16.805	16.777	16.863	VV	3684	99950	2.16%	0.342%
159	16.940	16.863	16.965	VV	2138	71091	1.54%	0.243%
160	16.994	16.965	17.027	VV	4273	92459	2.00%	0.317%
161	17.058	17.027	17.103	VV	5510	151132	3.27%	0.517%
162	17.122	17.103	17.144	VV	3001	51691	1.12%	0.177%
163	17.164	17.144	17.178	VV	2485	36270	0.79%	0.124%
164	17.198	17.178	17.232	VV	3820	58202	1.26%	0.199%
165	17.249	17.232	17.266	VV	422	5403	0.12%	0.018%
166	17.302	17.266	17.329	VV	536	10939	0.24%	0.037%
167	17.452	17.329	17.472	PV	500	10303	0.22%	0.035%
168	17.530	17.472	17.552	VV	7496	186646	4.04%	0.639%
169	17.568	17.552	17.617	VV	7070	142347	3.08%	0.487%
170	17.648	17.617	17.698	VV	1118	39938	0.86%	0.137%
171	17.771	17.698	17.823	VV	1418	38086	0.82%	0.130%
172	18.009	17.823	18.042	PV	3250	75505	1.64%	0.258%
173	18.101	18.042	18.123	PV	1950	36903	0.80%	0.126%
174	18.182	18.123	18.223	VV	2355	69142	1.50%	0.237%
175	18.237	18.223	18.254	VV	494	7162	0.16%	0.025%
176	18.349	18.254	18.374	VV	2062	61517	1.33%	0.211%
177	18.435	18.374	18.554	VV	8635	276690	5.99%	0.947%
178	18.579	18.554	18.588	VV	494	7843	0.17%	0.027%
179	18.702	18.588	18.766	VV	2588	76681	1.66%	0.263%
180	18.842	18.766	18.886	VV	4228	78133	1.69%	0.267%
181	18.944	18.886	18.966	VV	1848	32254	0.70%	0.110%
182	18.991	18.966	19.008	VV	1369	25827	0.56%	0.088%
183	19.029	19.008	19.057	VV	1457	25139	0.54%	0.086%
184	19.154	19.057	19.174	PV	1350	48183	1.04%	0.165%
185	19.240	19.174	19.297	VV	5769	213288	4.62%	0.730%
186	19.372	19.297	19.400	VV	2151	103012	2.23%	0.353%
187	19.591	19.400	19.607	VV	3725	243390	5.27%	0.833%
188	19.629	19.607	19.662	VV	4104	99870	2.16%	0.342%
189	19.745	19.662	19.784	VV	4188	211285	4.58%	0.723%
190	20.005	19.784	20.056	VV	5281	612793	13.27%	2.098%
191	20.371	20.056	20.395	VV	9385	1166698	25.26%	3.994%
192	20.725	20.395	20.745	VV	13452	2300175	49.81%	7.875%
193	20.883	20.745	20.969	VV	16314	1902616	41.20%	6.514%
194	21.046	20.969	21.062	VV	14055	773285	16.75%	2.647%

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195	21.099	21.062	21.126	VV	14056	521495	11.29%	1.785%
196	21.181	21.126	21.241	VV	13421	900931	19.51%	3.084%
197	21.263	21.241	21.283	VV	12147	301799	6.54%	1.033%
198	21.517	21.283	21.623	VV	11560	2309569	50.01%	7.907%
199	21.826	21.623	21.909	VV	9598	1593294	34.50%	5.455%
200	21.945	21.909	22.029	VV	8330	536310	11.61%	1.836%
201	22.079	22.029	22.109	VV	5860	280769	6.08%	0.961%
202	22.194	22.109	22.406	VV	6201	786293	17.03%	2.692%
203	22.491	22.406	22.572	VV	2493	148875	3.22%	0.510%
					Sum of corrected areas:	29209642		

Aliphatic EPH 051425.M Fri Jun 06 01:51:50 2025