

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092925AL\
 Data File : FE056040.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2025 11:49
 Sample : Q3209-01DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.828	2.805	2.892	BV	111	1479	0.05%	0.006%
2	2.908	2.892	2.976	VV	75	1764	0.06%	0.007%
3	2.991	2.976	3.008	PV	106	587	0.02%	0.002%
4	3.016	3.008	3.041	PV	53	793	0.03%	0.003%
5	3.053	3.041	3.129	PV	123	2244	0.08%	0.009%
6	3.135	3.129	3.142	VV	65	312	0.01%	0.001%
7	3.187	3.142	3.208	PV	140	4132	0.14%	0.016%
8	3.223	3.208	3.299	VV	172	6477	0.22%	0.026%
9	3.323	3.299	3.378	VV	279	8128	0.28%	0.032%
10	3.388	3.378	3.403	VV	139	1639	0.06%	0.007%
11	3.414	3.403	3.481	VV	175	5665	0.20%	0.023%
12	3.494	3.481	3.577	VV	179	6234	0.22%	0.025%
13	3.590	3.577	3.605	VV	168	2321	0.08%	0.009%
14	3.609	3.605	3.637	VV	195	2748	0.10%	0.011%
15	3.649	3.637	3.676	VV	166	3108	0.11%	0.012%
16	3.682	3.676	3.695	VV	142	1476	0.05%	0.006%
17	3.704	3.695	3.725	VV	162	2546	0.09%	0.010%
18	3.733	3.725	3.763	VV	153	2826	0.10%	0.011%
19	3.776	3.763	3.809	VV	181	3049	0.11%	0.012%
20	3.889	3.809	3.951	VV	256	8778	0.30%	0.035%
21	3.956	3.951	3.971	VV	88	630	0.02%	0.003%
22	4.005	3.971	4.033	PV	201	3503	0.12%	0.014%
23	4.050	4.033	4.106	VV	168	3800	0.13%	0.015%
24	4.130	4.106	4.142	VV	196	2213	0.08%	0.009%
25	4.213	4.142	4.222	VV	139	3015	0.10%	0.012%
26	4.240	4.222	4.297	VV	87	3097	0.11%	0.012%
27	4.335	4.297	4.361	VV	125	2971	0.10%	0.012%
28	4.477	4.361	4.545	PV	2170	41213	1.43%	0.164%
29	4.563	4.545	4.612	VV	253	7191	0.25%	0.029%
30	4.625	4.612	4.645	VV	185	2662	0.09%	0.011%
31	4.677	4.645	4.695	VV	226	4116	0.14%	0.016%
32	4.702	4.695	4.734	VV	154	3424	0.12%	0.014%
33	4.755	4.734	4.765	VV	189	2424	0.08%	0.010%
34	4.791	4.765	4.828	VV	2346	29824	1.03%	0.119%
35	4.848	4.828	4.881	VV	175	3734	0.13%	0.015%
36	4.911	4.881	4.947	VV	421	8641	0.30%	0.034%

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37	4.975	4.947	5.008	VV	272	8543	0.30%	0.034%
38	5.011	5.008	5.054	VV	268	5764	0.20%	0.023%
39	5.092	5.054	5.165	VV	281	13355	0.46%	0.053%
40	5.188	5.165	5.235	VV	185	4877	0.17%	0.019%
41	5.242	5.235	5.263	VV	122	1315	0.05%	0.005%
42	5.267	5.263	5.288	VV	71	708	0.02%	0.003%
43	5.299	5.288	5.328	VV	71	936	0.03%	0.004%
44	5.335	5.328	5.345	PV	60	655	0.02%	0.003%
45	5.428	5.345	5.465	VV	110	3902	0.14%	0.016%
46	5.497	5.465	5.551	VV	120	2748	0.10%	0.011%
47	5.577	5.551	5.597	VV	131	1477	0.05%	0.006%
48	5.607	5.597	5.658	PV	133	2628	0.09%	0.010%
49	5.697	5.658	5.725	VV	142	2275	0.08%	0.009%
50	5.816	5.725	5.865	PV	196	8354	0.29%	0.033%
51	5.874	5.865	5.891	VV	220	3041	0.11%	0.012%
52	5.909	5.891	5.948	VV	288	6864	0.24%	0.027%
53	5.993	5.948	6.035	VV	2068	29599	1.02%	0.118%
54	6.134	6.035	6.172	VV	376	20325	0.70%	0.081%
55	6.180	6.172	6.258	VV	289	9554	0.33%	0.038%
56	6.285	6.258	6.328	VV	278	8075	0.28%	0.032%
57	6.395	6.328	6.417	VV	3455	48353	1.67%	0.192%
58	6.438	6.417	6.476	VV	2804	42475	1.47%	0.169%
59	6.496	6.476	6.538	VV	527	18074	0.63%	0.072%
60	6.554	6.538	6.592	VV	1073	19107	0.66%	0.076%
61	6.637	6.592	6.755	VV	500	32488	1.12%	0.129%
62	6.845	6.755	6.885	VV	309	19425	0.67%	0.077%
63	6.923	6.885	6.984	VV	160	7435	0.26%	0.030%
64	7.001	6.984	7.035	VV	130	2716	0.09%	0.011%
65	7.050	7.035	7.066	VV	84	1203	0.04%	0.005%
66	7.135	7.066	7.161	PV	184	6030	0.21%	0.024%
67	7.187	7.161	7.230	VV	208	6559	0.23%	0.026%
68	7.263	7.230	7.311	VV	337	10346	0.36%	0.041%
69	7.398	7.311	7.438	VV	2685	63616	2.20%	0.253%
70	7.441	7.438	7.465	VV	1831	9980	0.35%	0.040%
71	7.495	7.465	7.611	VV	3047	63030	2.18%	0.251%
72	7.632	7.611	7.668	VV	3099	37122	1.28%	0.148%
73	7.683	7.668	7.720	VV	347	8915	0.31%	0.035%
74	7.742	7.720	7.763	VV	312	7071	0.24%	0.028%
75	7.794	7.763	7.908	VV	479	16288	0.56%	0.065%
76	7.978	7.908	8.017	PV	116	4379	0.15%	0.017%
77	8.119	8.017	8.191	VV	60041	660747	22.86%	2.626%
78	8.234	8.191	8.318	VV	1415	48182	1.67%	0.191%
79	8.332	8.318	8.360	VV	239	5414	0.19%	0.022%
80	8.398	8.360	8.461	VV	741	20330	0.70%	0.081%
81	8.502	8.461	8.533	VV	1349	36519	1.26%	0.145%
82	8.614	8.533	8.661	VV	3722	103120	3.57%	0.410%
83	8.685	8.661	8.742	VV	1604	50136	1.73%	0.199%
84	8.809	8.742	8.878	VV	5143	132624	4.59%	0.527%
85	8.893	8.878	8.965	VV	1077	22446	0.78%	0.089%
86	9.102	9.078	9.125	VV	5839	75932	2.63%	0.302%
87	9.154	9.125	9.308	VV	3075	128213	4.44%	0.510%
88	9.343	9.308	9.356	VV	1245	20234	0.70%	0.080%
89	9.379	9.356	9.400	VV	4730	59679	2.06%	0.237%

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90	9.419	9.400	9.485	VV	2565	64519	2.23%	0.256%
91	9.514	9.485	9.530	VV	2282	34070	1.18%	0.135%
92	9.552	9.530	9.642	VV	3698	68105	2.36%	0.271%
93	9.672	9.642	9.688	VV	1475	19720	0.68%	0.078%
94	9.703	9.688	9.741	VV	1394	20177	0.70%	0.080%
95	9.758	9.741	9.773	VV	527	6277	0.22%	0.025%
96	9.809	9.773	9.833	VV	1191	20223	0.70%	0.080%
97	9.973	9.938	10.005	VV	2391	52015	1.80%	0.207%
98	10.044	10.005	10.088	VV	2254	58389	2.02%	0.232%
99	10.106	10.088	10.126	VV	1117	18210	0.63%	0.072%
100	10.172	10.126	10.196	VV	4920	93823	3.25%	0.373%
101	10.218	10.196	10.278	VV	3089	61448	2.13%	0.244%
102	10.318	10.278	10.368	VV	2577	63059	2.18%	0.251%
103	10.382	10.368	10.435	VV	546	12625	0.44%	0.050%
104	10.477	10.435	10.541	VV	403	13210	0.46%	0.053%
105	10.645	10.541	10.671	PV	854	19973	0.69%	0.079%
106	10.691	10.671	10.710	VV	650	10950	0.38%	0.044%
107	10.743	10.710	10.765	VV	2747	50778	1.76%	0.202%
108	10.782	10.765	10.805	VV	3321	48587	1.68%	0.193%
109	10.848	10.805	10.878	VV	2245	57963	2.01%	0.230%
110	10.900	10.878	10.931	VV	2013	36109	1.25%	0.144%
111	10.961	10.931	11.003	VV	1555	38465	1.33%	0.153%
112	11.039	11.003	11.056	VV	1993	34242	1.18%	0.136%
113	11.069	11.056	11.083	VV	1415	17594	0.61%	0.070%
114	11.109	11.083	11.188	VV	3710	77849	2.69%	0.309%
115	11.202	11.188	11.221	VV	735	10010	0.35%	0.040%
116	11.384	11.357	11.419	VV	13711	210504	7.28%	0.837%
117	11.437	11.419	11.538	VV	5119	116943	4.05%	0.465%
118	11.557	11.538	11.576	VV	509	7688	0.27%	0.031%
119	11.605	11.576	11.641	VV	2017	36353	1.26%	0.144%
120	11.675	11.641	11.722	VV	2278	51291	1.77%	0.204%
121	11.744	11.722	11.771	VV	1822	28342	0.98%	0.113%
122	11.838	11.771	11.874	VV	2444	49859	1.73%	0.198%
123	11.905	11.874	11.928	VV	892	10855	0.38%	0.043%
124	11.965	11.928	11.988	PV	1207	17313	0.60%	0.069%
125	12.019	11.988	12.045	VV	1403	25634	0.89%	0.102%
126	12.115	12.098	12.129	VV	7509	92593	3.20%	0.368%
127	12.145	12.129	12.191	VV	8645	122233	4.23%	0.486%
128	12.230	12.191	12.277	VV	9313	182220	6.30%	0.724%
129	12.295	12.277	12.328	VV	5484	71358	2.47%	0.284%
130	12.355	12.328	12.378	PV	446	6857	0.24%	0.027%
131	12.416	12.378	12.440	VV	1608	20868	0.72%	0.083%
132	12.482	12.440	12.503	VV	1081	19404	0.67%	0.077%
133	12.530	12.503	12.559	VV	1187	21299	0.74%	0.085%
134	12.587	12.559	12.630	PV	3201	43520	1.51%	0.173%
135	12.667	12.630	12.751	VV	11648	183418	6.35%	0.729%
136	12.786	12.751	12.825	VV	2655	44316	1.53%	0.176%
137	12.862	12.825	12.888	VV	724	15657	0.54%	0.062%
138	12.910	12.888	12.948	VV	1519	25995	0.90%	0.103%
139	13.018	12.948	13.037	PV	4767	82508	2.85%	0.328%
140	13.058	13.037	13.108	VV	3623	97652	3.38%	0.388%
141	13.280	13.218	13.303	VV	2831	88562	3.06%	0.352%

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142	13.326	13.303	13.388	VV	3510	122522	4.24%	0.487%
143	13.437	13.388	13.475	VV	43131	627181	21.70%	2.493%
144	13.614	13.591	13.658	VV	4143	130242	4.51%	0.518%
145	13.704	13.658	13.723	VV	6931	193966	6.71%	0.771%
146	13.745	13.723	13.815	VV	9356	328306	11.36%	1.305%
147	13.901	13.815	13.968	VV	7359	471616	16.32%	1.874%
148	14.027	13.968	14.078	VV	12846	439633	15.21%	1.747%
149	14.136	14.078	14.159	VV	10769	309029	10.69%	1.228%
150	14.178	14.159	14.236	VV	7910	257989	8.93%	1.025%
151	14.307	14.236	14.329	VV	7116	296198	10.25%	1.177%
152	14.351	14.329	14.398	VV	6149	185899	6.43%	0.739%
153	14.420	14.398	14.571	VV	4636	230943	7.99%	0.918%
154	14.647	14.571	14.685	VV	599	32027	1.11%	0.127%
155	14.735	14.685	14.751	PV	1348	25411	0.88%	0.101%
156	14.772	14.751	14.805	VV	1522	27690	0.96%	0.110%
157	14.871	14.805	14.913	PV	2054	76673	2.65%	0.305%
158	14.950	14.913	14.981	VV	3848	79016	2.73%	0.314%
159	15.011	14.981	15.035	VV	5858	98250	3.40%	0.390%
160	15.077	15.035	15.105	VV	2613	81329	2.81%	0.323%
161	15.148	15.105	15.170	VV	3282	86050	2.98%	0.342%
162	15.204	15.170	15.238	VV	2771	90716	3.14%	0.361%
163	15.323	15.238	15.343	VV	22531	405952	14.05%	1.613%
164	15.364	15.343	15.438	VV	21280	426154	14.74%	1.694%
165	15.486	15.438	15.546	VV	6331	232058	8.03%	0.922%
166	15.566	15.546	15.598	VV	2585	67682	2.34%	0.269%
167	15.632	15.598	15.653	VV	2575	63796	2.21%	0.254%
168	15.670	15.653	15.711	VV	1929	51739	1.79%	0.206%
169	15.755	15.711	15.823	VV	2185	79278	2.74%	0.315%
170	15.892	15.823	15.921	PV	1214	23535	0.81%	0.094%
171	16.003	15.921	16.061	PV	6979	143353	4.96%	0.570%
172	16.160	16.061	16.198	VV	4257	133408	4.62%	0.530%
173	16.237	16.198	16.256	VV	1730	37018	1.28%	0.147%
174	16.392	16.256	16.411	VV	2680	112126	3.88%	0.446%
175	16.599	16.411	16.625	VV	1343	105285	3.64%	0.418%
176	16.679	16.625	16.698	PV	1058	12750	0.44%	0.051%
177	17.019	16.975	17.041	VV	3826	73233	2.53%	0.291%
178	17.076	17.041	17.091	VV	1351	29748	1.03%	0.118%
179	17.212	17.091	17.242	VV	9566	185684	6.42%	0.738%
180	17.270	17.242	17.305	PV	13607	190483	6.59%	0.757%
181	17.344	17.305	17.361	VV	8616	132122	4.57%	0.525%
182	17.376	17.361	17.405	VV	4831	82535	2.86%	0.328%
183	17.428	17.405	17.457	VV	4861	101327	3.51%	0.403%
184	17.535	17.457	17.551	VV	7880	285504	9.88%	1.135%
185	17.687	17.551	17.718	VV	12235	956623	33.10%	3.802%
186	17.743	17.718	17.760	VV	10038	246309	8.52%	0.979%
187	17.884	17.866	17.909	VV	6054	125409	4.34%	0.498%
188	17.930	17.909	18.000	VV	4831	165529	5.73%	0.658%
189	18.069	18.000	18.084	PV	3392	84760	2.93%	0.337%
190	18.493	18.450	18.516	VV	11108	363555	12.58%	1.445%
191	18.570	18.516	18.615	VV	20107	761826	26.36%	3.028%
192	18.843	18.825	18.881	VV	23453	699507	24.20%	2.780%
193	18.907	18.881	18.941	VV	33172	958047	33.15%	3.808%
194	18.966	18.941	18.987	VV	26319	639173	22.11%	2.540%

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195	19.282	19.238	19.298	VV	26153	878465	30.39%	3.491%
196	19.336	19.298	19.395	VV	27288	1360970	47.09%	5.409%
197	19.585	19.544	19.618	VV	37137	1386454	47.97%	5.510%
198	20.290	20.261	20.320	VV	93480	2890224	100.00%	11.487%
199	21.769	21.745	21.795	VV	32679	931785	32.24%	3.703%
200	22.084	22.075	22.125	VV	11653	222587	7.70%	0.885%
201	22.172	22.125	22.255	VV	11600	530792	18.37%	2.110%
						Sum of corrected areas:	25161049	

Aliphatic EPH 092425.M Mon Sep 29 13:48:13 2025