

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101825AL\
Data File : FE056369.D
Signal(s) : FID1B.ch
Acq On : 17 Oct 2025 18:39
Sample : Q3366-04D
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.819	2.804	2.871	PH	285	4570	0.06%	0.007%
2	2.892	2.871	2.961	PV	212	5999	0.08%	0.009%
3	2.970	2.961	3.058	VV	125	2892	0.04%	0.004%
4	3.071	3.058	3.148	PV	119	3307	0.05%	0.005%
5	3.160	3.148	3.194	PV	82	911	0.01%	0.001%
6	3.276	3.194	3.368	PV	315	13154	0.19%	0.020%
7	3.382	3.368	3.511	PV	221	7224	0.10%	0.011%
8	3.534	3.511	3.560	VV	182	3335	0.05%	0.005%
9	3.584	3.560	3.671	VV	618	11462	0.16%	0.017%
10	3.718	3.671	3.757	VV	163	3564	0.05%	0.005%
11	3.772	3.757	3.781	VV	89	1098	0.02%	0.002%
12	3.824	3.781	3.847	PV	1498	18370	0.26%	0.028%
13	3.870	3.847	3.929	VV	23987	237492	3.36%	0.356%
14	3.937	3.929	3.960	VV	295	4681	0.07%	0.007%
15	3.986	3.960	4.035	VV	18450	185560	2.62%	0.278%
16	4.054	4.035	4.064	VV	832	10323	0.15%	0.015%
17	4.078	4.064	4.092	VV	1210	14501	0.21%	0.022%
18	4.103	4.092	4.155	VV	834	17260	0.24%	0.026%
19	4.175	4.155	4.192	VV	601	8913	0.13%	0.013%
20	4.205	4.192	4.258	VV	706	16573	0.23%	0.025%
21	4.270	4.258	4.344	VV	304	9277	0.13%	0.014%
22	4.356	4.344	4.361	VV	194	1450	0.02%	0.002%
23	4.379	4.361	4.402	VV	310	5474	0.08%	0.008%
24	4.433	4.402	4.454	VV	259	6159	0.09%	0.009%
25	4.472	4.454	4.501	VV	291	5479	0.08%	0.008%
26	4.508	4.501	4.521	VV	117	1287	0.02%	0.002%
27	4.528	4.521	4.536	VV	140	1121	0.02%	0.002%
28	4.550	4.536	4.584	VV	290	5169	0.07%	0.008%
29	4.593	4.584	4.609	VV	155	1603	0.02%	0.002%
30	4.652	4.609	4.719	VV	283	7189	0.10%	0.011%
31	4.727	4.719	4.751	VV	99	1674	0.02%	0.003%
32	4.771	4.751	4.800	VV	177	3084	0.04%	0.005%
33	4.820	4.800	4.865	VV	715	9040	0.13%	0.014%
34	4.875	4.865	4.941	VV	120	3117	0.04%	0.005%
35	4.973	4.941	5.005	VV	169	3530	0.05%	0.005%
36	5.013	5.005	5.031	VV	81	751	0.01%	0.001%

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37	5.061	5.031	5.089	PV	175	2289	0.03%	0.003%
38	5.113	5.089	5.219	VV	128	5406	0.08%	0.008%
39	5.234	5.219	5.274	VV	109	2123	0.03%	0.003%
40	5.309	5.274	5.341	VV	243	4387	0.06%	0.007%
41	5.363	5.341	5.471	VV	104	5527	0.08%	0.008%
42	5.473	5.471	5.568	VV	100	3009	0.04%	0.005%
43	5.602	5.568	5.771	PV	464	14110	0.20%	0.021%
44	5.857	5.771	6.024	PV	405	25437	0.36%	0.038%
45	6.049	6.024	6.084	VV	168	4265	0.06%	0.006%
46	6.111	6.084	6.143	VV	245	4860	0.07%	0.007%
47	6.162	6.143	6.261	VV	217	5000	0.07%	0.008%
48	6.287	6.261	6.302	VV	76	884	0.01%	0.001%
49	6.376	6.302	6.452	VV	873	24614	0.35%	0.037%
50	6.467	6.452	6.488	VV	157	3166	0.04%	0.005%
51	6.531	6.488	6.581	VV	548	12832	0.18%	0.019%
52	6.618	6.581	6.651	VV	206	4864	0.07%	0.007%
53	6.672	6.651	6.786	VV	423	16261	0.23%	0.024%
54	6.823	6.786	6.867	VV	247	6775	0.10%	0.010%
55	6.923	6.867	7.031	VV	379	19007	0.27%	0.029%
56	7.046	7.031	7.189	VV	214	12308	0.17%	0.018%
57	7.245	7.189	7.281	VV	184	4166	0.06%	0.006%
58	7.328	7.281	7.456	VV	626	26037	0.37%	0.039%
59	7.506	7.456	7.541	VV	558	11971	0.17%	0.018%
60	7.554	7.541	7.598	VV	217	4158	0.06%	0.006%
61	7.607	7.598	7.634	VV	81	1695	0.02%	0.003%
62	7.652	7.634	7.691	VV	203	3593	0.05%	0.005%
63	7.706	7.691	7.744	VV	155	3534	0.05%	0.005%
64	7.776	7.744	7.833	VV	210	6172	0.09%	0.009%
65	7.855	7.833	7.888	PV	88	2426	0.03%	0.004%
66	7.939	7.888	8.021	VV	128	7135	0.10%	0.011%
67	8.479	8.461	8.534	VV	495	16997	0.24%	0.026%
68	8.561	8.534	8.604	VV	399	14107	0.20%	0.021%
69	8.664	8.604	8.760	VV	827	34084	0.48%	0.051%
70	8.788	8.760	8.828	VV	377	7891	0.11%	0.012%
71	8.856	8.828	8.881	VV	191	4537	0.06%	0.007%
72	8.897	8.881	8.934	VV	237	4308	0.06%	0.006%
73	9.402	9.368	9.471	VV	832	31823	0.45%	0.048%
74	9.495	9.471	9.593	VV	917	28654	0.41%	0.043%
75	9.618	9.593	9.698	VV	308	14654	0.21%	0.022%
76	9.726	9.698	9.769	VV	245	7731	0.11%	0.012%
77	9.785	9.769	9.821	VV	194	4378	0.06%	0.007%
78	9.879	9.821	9.934	VV	539	18698	0.26%	0.028%
79	9.949	9.934	9.991	VV	253	6081	0.09%	0.009%
80	10.004	9.991	10.034	VV	171	3499	0.05%	0.005%
81	10.051	10.034	10.094	VV	164	3620	0.05%	0.005%
82	10.156	10.094	10.264	VV	26554	469304	6.63%	0.704%
83	10.276	10.264	10.368	VV	1433	41922	0.59%	0.063%
84	10.387	10.368	10.478	VV	447	16881	0.24%	0.025%
85	10.492	10.478	10.571	VV	172	6208	0.09%	0.009%
86	10.629	10.571	10.711	VV	3249	54022	0.76%	0.081%
87	10.724	10.711	10.791	VV	329	10254	0.14%	0.015%
88	10.808	10.791	10.878	VV	238	7308	0.10%	0.011%
89	10.908	10.878	10.924	VV	183	3907	0.06%	0.006%

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90	10.948	10.924	11.001	VV	236	9140	0.13%	0.014%
91	11.019	11.001	11.057	VV	583	10301	0.15%	0.015%
92	11.093	11.057	11.211	VV	364	17591	0.25%	0.026%
93	11.222	11.211	11.242	VV	164	1839	0.03%	0.003%
94	11.264	11.242	11.284	VV	124	2212	0.03%	0.003%
95	11.421	11.284	11.524	VV	543	30530	0.43%	0.046%
96	11.533	11.524	11.563	VV	179	2428	0.03%	0.004%
97	11.591	11.563	11.621	VV	185	3554	0.05%	0.005%
98	11.658	11.621	11.683	VV	450	7207	0.10%	0.011%
99	11.726	11.683	11.779	VV	637	12696	0.18%	0.019%
100	11.813	11.779	11.863	VV	442	9878	0.14%	0.015%
101	11.891	11.863	11.907	PV	204	3059	0.04%	0.005%
102	11.923	11.907	11.948	VV	243	2538	0.04%	0.004%
103	11.962	11.948	11.976	VV	84	888	0.01%	0.001%
104	12.056	11.976	12.131	VV	634120	7073486	100.00%	10.616%
105	12.150	12.131	12.321	VV	1604	53764	0.76%	0.081%
106	12.396	12.321	12.467	VV	566	17350	0.25%	0.026%
107	12.498	12.467	12.571	VV	470	9087	0.13%	0.014%
108	12.649	12.571	12.718	PV	21932	265222	3.75%	0.398%
109	12.767	12.718	12.816	VV	1057	36991	0.52%	0.056%
110	12.854	12.816	12.948	VV	572	20938	0.30%	0.031%
111	12.979	12.948	13.018	VV	570	11232	0.16%	0.017%
112	13.041	13.018	13.079	VV	824	11956	0.17%	0.018%
113	13.127	13.079	13.211	VV	2027	52641	0.74%	0.079%
114	13.256	13.211	13.271	VV	153	1986	0.03%	0.003%
115	13.311	13.271	13.358	PV	226	5537	0.08%	0.008%
116	13.493	13.358	13.631	VV	472064	5582020	78.91%	8.378%
117	13.657	13.631	13.754	VV	822	24585	0.35%	0.037%
118	13.782	13.754	13.807	VV	175	4469	0.06%	0.007%
119	13.889	13.807	13.981	PV	724	20683	0.29%	0.031%
120	14.008	13.981	14.031	PV	152	3144	0.04%	0.005%
121	14.087	14.031	14.144	VV	260	9402	0.13%	0.014%
122	14.197	14.144	14.220	VV	701	11277	0.16%	0.017%
123	14.245	14.220	14.281	VV	873	13556	0.19%	0.020%
124	14.399	14.281	14.413	VV	194	12580	0.18%	0.019%
125	14.471	14.413	14.524	PV	411	14237	0.20%	0.021%
126	14.643	14.524	14.664	VV	1199	31981	0.45%	0.048%
127	14.684	14.664	14.714	VV	1259	21134	0.30%	0.032%
128	14.745	14.714	14.765	VV	269	7348	0.10%	0.011%
129	14.809	14.765	14.861	VV	1421	27622	0.39%	0.041%
130	14.884	14.861	14.984	VV	484	21068	0.30%	0.032%
131	15.052	14.984	15.071	PV	395	14031	0.20%	0.021%
132	15.201	15.071	15.228	VV	696	28255	0.40%	0.042%
133	15.352	15.228	15.381	VV	2125	52118	0.74%	0.078%
134	15.403	15.381	15.451	VV	646	15269	0.22%	0.023%
135	15.548	15.451	15.571	VV	419	11596	0.16%	0.017%
136	15.617	15.571	15.631	VV	180	5752	0.08%	0.009%
137	15.734	15.631	15.830	PV	22737	419668	5.93%	0.630%
138	15.873	15.830	15.910	VV	2851	59555	0.84%	0.089%
139	15.953	15.910	15.981	VV	1000	30345	0.43%	0.046%
140	16.195	15.981	16.218	VV	781	80842	1.14%	0.121%
141	16.256	16.218	16.285	VV	1256	35028	0.50%	0.053%

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142	16.375	16.285	16.408	VV	2863	69752	0.99%	0.105%
143	16.421	16.408	16.451	VV	684	15731	0.22%	0.024%
144	16.606	16.451	16.638	VV	604	59260	0.84%	0.089%
145	16.689	16.638	16.714	VV	836	26860	0.38%	0.040%
146	16.751	16.714	16.798	VV	2452	53478	0.76%	0.080%
147	16.859	16.798	16.914	VV	2487	49052	0.69%	0.074%
148	16.944	16.914	16.972	VV	730	11956	0.17%	0.018%
149	17.019	16.972	17.042	PV	454	11257	0.16%	0.017%
150	17.327	17.042	17.351	VV	2883	76977	1.09%	0.116%
151	17.377	17.351	17.421	VV	3325	63050	0.89%	0.095%
152	17.698	17.421	17.741	VV	2128	226744	3.21%	0.340%
153	17.778	17.741	17.837	VV	4340	78965	1.12%	0.119%
154	18.218	17.837	18.249	PV	6162	245571	3.47%	0.369%
155	18.353	18.249	18.428	VV	2465	220172	3.11%	0.330%
156	18.498	18.428	18.514	VV	875	45446	0.64%	0.068%
157	18.579	18.514	18.615	VV	12703	266687	3.77%	0.400%
158	18.642	18.615	18.677	VV	6930	154685	2.19%	0.232%
159	19.051	18.677	19.084	VV	11746	1166634	16.49%	1.751%
160	19.101	19.084	19.118	VV	6129	120303	1.70%	0.181%
161	19.146	19.118	19.172	VV	7030	208056	2.94%	0.312%
162	19.192	19.172	19.208	VV	6495	130936	1.85%	0.197%
163	19.228	19.208	19.247	VV	6148	133507	1.89%	0.200%
164	19.272	19.247	19.291	VV	5859	146262	2.07%	0.220%
165	19.413	19.291	19.432	VV	13922	680282	9.62%	1.021%
166	19.452	19.432	19.498	VV	13807	474688	6.71%	0.712%
167	19.661	19.498	19.684	VV	15993	1453629	20.55%	2.182%
168	19.709	19.684	19.724	VV	16142	359859	5.09%	0.540%
169	19.743	19.724	19.808	VV	16161	745174	10.53%	1.118%
170	19.840	19.808	19.894	VV	16133	761834	10.77%	1.143%
171	19.943	19.894	19.964	VV	17333	680212	9.62%	1.021%
172	20.074	19.964	20.094	VV	22709	1528420	21.61%	2.294%
173	20.207	20.094	20.224	VV	27929	1959276	27.70%	2.941%
174	20.241	20.224	20.268	VV	27293	694029	9.81%	1.042%
175	20.413	20.268	20.428	VV	34604	2725482	38.53%	4.090%
176	20.455	20.428	20.481	VV	35851	1092440	15.44%	1.640%
177	20.498	20.481	20.536	VV	35329	1105600	15.63%	1.659%
178	20.579	20.536	20.614	VV	34696	1528049	21.60%	2.293%
179	20.674	20.614	20.716	VV	36986	2134687	30.18%	3.204%
180	20.749	20.716	20.784	VV	40509	1523289	21.54%	2.286%
181	20.847	20.784	20.921	VV	40907	3138688	44.37%	4.711%
182	20.945	20.921	20.993	VV	36001	1500539	21.21%	2.252%
183	21.016	20.993	21.074	VV	33760	1585819	22.42%	2.380%
184	21.114	21.074	21.171	VV	34736	1867133	26.40%	2.802%
185	21.267	21.171	21.348	VV	39867	3614071	51.09%	5.424%
186	21.412	21.348	21.550	VV	35740	3837671	54.25%	5.760%
187	21.687	21.550	21.710	VV	28321	2584262	36.53%	3.879%
188	21.756	21.710	21.814	VV	29367	1732582	24.49%	2.600%
189	21.890	21.814	21.926	VV	27724	1795398	25.38%	2.695%
190	21.943	21.926	22.101	VV	27434	2249508	31.80%	3.376%
191	22.204	22.101	22.287	VV	20245	1954454	27.63%	2.933%
192	22.388	22.287	22.411	VV	18127	1236048	17.47%	1.855%
193	22.436	22.411	22.467	VV	18256	578025	8.17%	0.868%

Sum of corrected areas: 66629569

rteres

Aliphatic EPH 101725.M Tue Oct 21 05:57:11 2025