

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
Data File : FE057252.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2025 17:56
Sample : Q3814-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.554	2.524	2.596	BV	19	-1495	-0.02%	-0.003%
2	2.605	2.596	2.633	PV	62	865	0.01%	0.002%
3	2.643	2.633	2.658	PV	135	1047	0.02%	0.002%
4	2.667	2.658	2.684	VV	48	658	0.01%	0.002%
5	2.698	2.684	2.708	PV	113	497	0.01%	0.001%
6	2.747	2.708	2.806	VV	112	4436	0.07%	0.010%
7	2.826	2.806	2.848	VV	116	1714	0.03%	0.004%
8	2.863	2.848	2.914	VV	179	4376	0.07%	0.010%
9	2.925	2.914	2.952	VV	148	2516	0.04%	0.006%
10	2.968	2.952	2.994	VV	129	2260	0.04%	0.005%
11	3.024	2.994	3.138	VV	201	11450	0.18%	0.026%
12	3.152	3.138	3.213	VV	205	6556	0.10%	0.015%
13	3.234	3.213	3.250	VV	214	3254	0.05%	0.008%
14	3.290	3.250	3.454	VV	261	27960	0.44%	0.065%
15	3.474	3.454	3.514	VV	321	10273	0.16%	0.024%
16	3.528	3.514	3.577	VV	294	10243	0.16%	0.024%
17	3.602	3.577	3.641	VV	327	11752	0.19%	0.027%
18	3.651	3.641	3.698	VV	398	10431	0.17%	0.024%
19	3.797	3.698	3.855	VV	735	36876	0.58%	0.085%
20	3.937	3.855	4.064	VV	500	46455	0.74%	0.107%
21	4.082	4.064	4.268	VV	450	41131	0.65%	0.095%
22	4.317	4.268	4.491	VV	402	40838	0.65%	0.094%
23	4.548	4.491	4.598	VV	361	18092	0.29%	0.042%
24	4.613	4.598	4.714	VV	325	17197	0.27%	0.040%
25	4.734	4.714	4.846	VV	307	18874	0.30%	0.044%
26	4.883	4.846	5.192	VV	299	42573	0.67%	0.098%
27	5.207	5.192	5.306	VV	229	10559	0.17%	0.024%
28	5.321	5.306	5.545	VV	159	15641	0.25%	0.036%
29	5.574	5.545	5.648	VV	189	8293	0.13%	0.019%
30	5.688	5.648	5.801	VV	220	12289	0.19%	0.028%
31	5.880	5.801	5.944	VV	222	12001	0.19%	0.028%
32	5.992	5.944	6.034	VV	176	7781	0.12%	0.018%
33	6.051	6.034	6.144	VV	211	8697	0.14%	0.020%
34	6.154	6.144	6.238	VV	151	4923	0.08%	0.011%
35	6.262	6.238	6.318	PV	176	5709	0.09%	0.013%
36	6.339	6.318	6.385	VV	219	6106	0.10%	0.014%

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37	6.426	6.385	6.509	VV	807	19196	0.30%	0.044%
38	6.524	6.509	6.593	VV	207	8312	0.13%	0.019%
39	6.618	6.593	6.784	VV	268	16412	0.26%	0.038%
40	6.795	6.784	6.858	VV	123	4003	0.06%	0.009%
41	6.862	6.858	6.958	VV	134	3539	0.06%	0.008%
42	7.040	6.958	7.051	VV	108	2790	0.04%	0.006%
43	7.149	7.051	7.181	VV	114	4692	0.07%	0.011%
44	7.197	7.181	7.218	PV	140	1774	0.03%	0.004%
45	7.251	7.218	7.271	VV	158	3374	0.05%	0.008%
46	7.291	7.271	7.402	VV	167	8709	0.14%	0.020%
47	7.621	7.402	7.644	VV	754	24287	0.38%	0.056%
48	7.667	7.644	7.754	VV	188	8165	0.13%	0.019%
49	7.780	7.754	7.806	VV	91	2690	0.04%	0.006%
50	7.842	7.806	7.878	VV	127	2535	0.04%	0.006%
51	8.548	8.511	8.674	VV	1077	57562	0.91%	0.133%
52	8.697	8.674	8.844	VV	600	32155	0.51%	0.074%
53	9.292	9.275	9.354	VV	1401	56387	0.89%	0.130%
54	9.379	9.354	9.548	VV	1223	79609	1.26%	0.184%
55	9.563	9.548	9.652	VV	459	21534	0.34%	0.050%
56	9.667	9.652	9.722	VV	361	9630	0.15%	0.022%
57	9.749	9.722	9.774	VV	289	6630	0.11%	0.015%
58	9.834	9.774	9.874	VV	360	16829	0.27%	0.039%
59	9.886	9.874	9.921	VV	272	6180	0.10%	0.014%
60	9.940	9.921	9.973	VV	320	6648	0.11%	0.015%
61	9.995	9.973	10.045	VV	348	7841	0.12%	0.018%
62	10.088	10.045	10.488	VV	4158	303288	4.80%	0.701%
63	10.529	10.488	10.616	VV	1790	54540	0.86%	0.126%
64	10.638	10.616	10.681	VV	354	11470	0.18%	0.027%
65	10.691	10.681	10.758	VV	300	7562	0.12%	0.017%
66	10.829	10.758	10.861	VV	411	13863	0.22%	0.032%
67	10.902	10.861	10.951	VV	782	19314	0.31%	0.045%
68	10.972	10.951	11.001	VV	390	8678	0.14%	0.020%
69	11.027	11.001	11.091	VV	361	9763	0.15%	0.023%
70	11.121	11.091	11.199	VV	328	10742	0.17%	0.025%
71	11.251	11.199	11.287	PV	616	23107	0.37%	0.053%
72	11.315	11.287	11.441	VV	634	38025	0.60%	0.088%
73	11.484	11.441	11.506	VV	208	6412	0.10%	0.015%
74	11.540	11.506	11.571	VV	676	12197	0.19%	0.028%
75	11.607	11.571	11.657	VV	1100	19014	0.30%	0.044%
76	11.695	11.657	11.741	VV	430	8419	0.13%	0.019%
77	11.804	11.741	11.831	VV	183	3362	0.05%	0.008%
78	11.931	11.831	12.031	PV	561088	6312372	100.00%	14.587%
79	12.055	12.031	12.149	VV	1208	63623	1.01%	0.147%
80	12.169	12.149	12.196	VV	629	12865	0.20%	0.030%
81	12.214	12.196	12.243	VV	529	11225	0.18%	0.026%
82	12.278	12.243	12.363	VV	769	18809	0.30%	0.043%
83	12.385	12.363	12.405	VV	125	1842	0.03%	0.004%
84	12.443	12.405	12.469	PV	123	2025	0.03%	0.005%
85	12.546	12.469	12.717	VV	7968	220531	3.49%	0.510%
86	12.739	12.717	12.807	VV	574	20736	0.33%	0.048%
87	12.852	12.807	12.876	VV	544	14528	0.23%	0.034%
88	12.919	12.876	12.961	VV	1285	26571	0.42%	0.061%
89	12.993	12.961	13.018	VV	1939	40188	0.64%	0.093%

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90	13.039	13.018	13.155	VV	1867	57533	0.91%	0.133%
91	13.368	13.155	13.508	VV	334118	4281637	67.83%	9.894%
92	13.534	13.508	13.626	VV	1920	80689	1.28%	0.186%
93	13.670	13.626	13.743	VV	960	59510	0.94%	0.138%
94	13.811	13.743	13.862	VV	1257	73012	1.16%	0.169%
95	13.972	13.862	14.018	VV	1283	99287	1.57%	0.229%
96	14.074	14.018	14.095	VV	1419	52434	0.83%	0.121%
97	14.120	14.095	14.223	VV	1928	81768	1.30%	0.189%
98	14.249	14.223	14.323	VV	1019	42872	0.68%	0.099%
99	14.338	14.323	14.469	VV	601	37209	0.59%	0.086%
100	14.560	14.469	14.609	VV	979	34688	0.55%	0.080%
101	14.633	14.609	14.659	VV	389	7611	0.12%	0.018%
102	14.685	14.659	14.711	VV	818	10909	0.17%	0.025%
103	14.749	14.711	14.770	PV	306	5869	0.09%	0.014%
104	14.830	14.770	14.864	VV	270	10795	0.17%	0.025%
105	14.928	14.864	14.950	VV	265	8232	0.13%	0.019%
106	14.971	14.950	14.991	VV	165	3497	0.06%	0.008%
107	15.015	14.991	15.043	VV	157	3487	0.06%	0.008%
108	15.082	15.043	15.149	VV	207	6523	0.10%	0.015%
109	15.224	15.149	15.247	PV	1596	39045	0.62%	0.090%
110	15.282	15.247	15.368	VV	1539	61047	0.97%	0.141%
111	15.394	15.368	15.489	VV	431	15532	0.25%	0.036%
112	15.620	15.489	15.722	PV	9465	261635	4.14%	0.605%
113	15.748	15.722	15.790	VV	1533	35465	0.56%	0.082%
114	15.819	15.790	15.861	VV	2537	36288	0.57%	0.084%
115	16.148	15.861	16.174	PV	166	-11884	-0.19%	-0.027%
116	16.250	16.174	16.283	PV	2307	33606	0.53%	0.078%
117	16.323	16.283	16.343	VV	280	3307	0.05%	0.008%
118	16.563	16.343	16.584	PV	272	2753	0.04%	0.006%
119	16.644	16.584	16.674	PV	1060	23829	0.38%	0.055%
120	16.733	16.674	16.780	VV	3977	70103	1.11%	0.162%
121	16.817	16.780	16.849	VV	1945	41217	0.65%	0.095%
122	16.867	16.849	16.916	VV	868	26401	0.42%	0.061%
123	16.965	16.916	16.990	VV	286	10143	0.16%	0.023%
124	17.038	16.990	17.058	PV	403	7357	0.12%	0.017%
125	17.202	17.058	17.229	VV	11130	198644	3.15%	0.459%
126	17.248	17.229	17.310	VV	3597	73270	1.16%	0.169%
127	17.591	17.310	17.611	VV	1435	72016	1.14%	0.166%
128	17.653	17.611	17.699	VV	20752	317336	5.03%	0.733%
129	17.746	17.699	17.817	VV	1570	72278	1.15%	0.167%
130	17.866	17.817	17.894	VV	713	24707	0.39%	0.057%
131	17.937	17.894	17.964	VV	537	12673	0.20%	0.029%
132	18.091	17.964	18.145	PV	34817	494442	7.83%	1.143%
133	18.186	18.145	18.215	PV	2105	32385	0.51%	0.075%
134	18.239	18.215	18.277	VV	621	11577	0.18%	0.027%
135	18.318	18.277	18.337	PV	947	15627	0.25%	0.036%
136	18.365	18.337	18.390	VV	1161	22236	0.35%	0.051%
137	18.416	18.390	18.433	VV	1419	20925	0.33%	0.048%
138	18.515	18.433	18.561	VV	48055	783532	12.41%	1.811%
139	18.628	18.561	18.670	VV	1452	57032	0.90%	0.132%
140	18.779	18.670	18.802	VV	3308	90856	1.44%	0.210%
141	18.925	18.802	18.968	VV	63348	1071093	16.97%	2.475%

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142	18.998	18.968	19.088	VV	5023	219486	3.48%	0.507%
143	19.183	19.088	19.203	VV	7153	237763	3.77%	0.549%
144	19.226	19.203	19.263	VV	6908	193824	3.07%	0.448%
145	19.324	19.263	19.389	VV	62278	1125401	17.83%	2.601%
146	19.416	19.389	19.436	VV	3094	76288	1.21%	0.176%
147	19.571	19.436	19.592	VV	7493	359643	5.70%	0.831%
148	19.622	19.592	19.658	VV	7501	223383	3.54%	0.516%
149	19.711	19.658	19.767	VV	69608	1257393	19.92%	2.906%
150	19.791	19.767	19.806	VV	7010	142699	2.26%	0.330%
151	19.833	19.806	19.852	VV	6676	169552	2.69%	0.392%
152	19.952	19.852	19.971	VV	12234	581637	9.21%	1.344%
153	20.008	19.971	20.036	VV	16213	519695	8.23%	1.201%
154	20.087	20.036	20.196	VV	63079	1956556	31.00%	4.521%
155	20.219	20.196	20.237	VV	14109	319945	5.07%	0.739%
156	20.321	20.237	20.344	VV	19606	975341	15.45%	2.254%
157	20.376	20.344	20.414	VV	20392	782108	12.39%	1.807%
158	20.453	20.414	20.490	VV	61200	1437344	22.77%	3.321%
159	20.513	20.490	20.549	VV	19265	640011	10.14%	1.479%
160	20.630	20.549	20.660	VV	22728	1339198	21.22%	3.095%
161	20.728	20.660	20.767	VV	22032	1316901	20.86%	3.043%
162	20.812	20.767	20.936	VV	48280	2335030	36.99%	5.396%
163	20.984	20.936	21.023	VV	21743	1011257	16.02%	2.337%
164	21.063	21.023	21.084	VV	20296	709247	11.24%	1.639%
165	21.105	21.084	21.161	VV	20267	855010	13.54%	1.976%
166	21.197	21.161	21.321	VV	38836	1884990	29.86%	4.356%
167	21.417	21.321	21.593	VV	18098	2307383	36.55%	5.332%
168	21.632	21.593	21.729	VV	19492	1013084	16.05%	2.341%
169	21.761	21.729	21.836	VV	10447	576998	9.14%	1.333%
170	21.939	21.836	22.080	VV	9228	1010227	16.00%	2.334%
171	22.123	22.080	22.249	VV	13630	533151	8.45%	1.232%
172	22.270	22.249	22.282	PV	720	10433	0.17%	0.024%
					Sum of corrected areas:		43274396	

Aliphatic EPH 112725.M Wed Dec 10 06:11:23 2025