

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050725AL\
Data File : FE053687.D
Signal(s) : FID1B.ch
Acq On : 07 May 2025 10:54
Sample : Q1962-01DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.854	2.804	2.891	BV	82	911	0.02%	0.001%
2	2.899	2.891	2.952	PV	80	1501	0.04%	0.002%
3	2.963	2.952	3.001	VV	87	1435	0.04%	0.002%
4	3.007	3.001	3.018	VV	47	285	0.01%	0.000%
5	3.042	3.018	3.052	PV	98	1188	0.03%	0.002%
6	3.064	3.052	3.081	VV	76	1488	0.04%	0.002%
7	3.089	3.081	3.113	VV	103	1497	0.04%	0.002%
8	3.147	3.113	3.184	VV	147	3173	0.08%	0.005%
9	3.203	3.184	3.241	VV	160	3500	0.09%	0.005%
10	3.260	3.241	3.311	VV	148	3263	0.09%	0.005%
11	3.399	3.311	3.418	VV	232	8529	0.23%	0.013%
12	3.461	3.418	3.508	VV	201	7710	0.21%	0.012%
13	3.518	3.508	3.571	VV	196	5366	0.14%	0.008%
14	3.588	3.571	3.598	VV	199	2687	0.07%	0.004%
15	3.606	3.598	3.675	VV	206	7309	0.19%	0.011%
16	3.696	3.675	3.758	VV	302	8753	0.23%	0.014%
17	3.807	3.758	3.878	VV	244	13261	0.35%	0.021%
18	3.898	3.878	3.961	VV	344	9540	0.25%	0.015%
19	4.006	3.961	4.101	VV	239	14525	0.39%	0.023%
20	4.113	4.101	4.167	VV	213	6450	0.17%	0.010%
21	4.193	4.167	4.256	VV	275	9814	0.26%	0.015%
22	4.272	4.256	4.334	VV	188	7618	0.20%	0.012%
23	4.353	4.334	4.438	VV	177	9172	0.24%	0.014%
24	4.473	4.438	4.494	VV	308	6801	0.18%	0.011%
25	4.507	4.494	4.571	VV	324	7786	0.21%	0.012%
26	4.595	4.571	4.611	VV	159	2731	0.07%	0.004%
27	4.645	4.611	4.671	VV	163	3479	0.09%	0.005%
28	4.689	4.671	4.738	VV	140	4085	0.11%	0.006%
29	4.776	4.738	4.866	VV	180	9683	0.26%	0.015%
30	4.893	4.866	4.921	VV	237	5015	0.13%	0.008%
31	4.935	4.921	4.953	VV	195	3071	0.08%	0.005%
32	4.977	4.953	5.024	VV	431	8303	0.22%	0.013%
33	5.055	5.024	5.121	VV	239	4951	0.13%	0.008%
34	5.181	5.121	5.210	VV	335	8511	0.23%	0.013%
35	5.229	5.210	5.368	VV	321	13768	0.37%	0.021%
36	5.490	5.368	5.531	VV	444	18650	0.50%	0.029%

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37	5.553	5.531	5.591	VV	237	4578	0.12%	0.007%
38	5.620	5.591	5.709	PV	1309	27784	0.74%	0.043%
39	5.734	5.709	5.761	VV	98	2753	0.07%	0.004%
40	5.798	5.761	5.864	VV	580	15988	0.43%	0.025%
41	5.911	5.864	5.981	VV	837	27424	0.73%	0.043%
42	6.006	5.981	6.074	VV	1117	22110	0.59%	0.034%
43	6.096	6.074	6.121	VV	585	7652	0.20%	0.012%
44	6.147	6.121	6.170	VV	559	7851	0.21%	0.012%
45	6.231	6.170	6.271	VV	533	18971	0.50%	0.030%
46	6.293	6.271	6.310	PV	445	6400	0.17%	0.010%
47	6.334	6.310	6.351	VV	825	13820	0.37%	0.022%
48	6.367	6.351	6.400	VV	784	14559	0.39%	0.023%
49	6.470	6.400	6.511	VV	773	25445	0.68%	0.040%
50	6.525	6.511	6.544	VV	333	5158	0.14%	0.008%
51	6.575	6.544	6.627	VV	1451	26767	0.71%	0.042%
52	6.654	6.627	6.714	VV	3180	42662	1.13%	0.066%
53	6.806	6.714	6.831	PV	1631	38414	1.02%	0.060%
54	6.850	6.831	6.891	VV	795	14726	0.39%	0.023%
55	6.936	6.891	6.958	VV	1982	28087	0.75%	0.044%
56	7.001	6.958	7.027	VV	821	20506	0.55%	0.032%
57	7.059	7.027	7.118	PV	5120	73219	1.95%	0.114%
58	7.182	7.118	7.204	VV	1740	41372	1.10%	0.064%
59	7.227	7.204	7.258	VV	2440	33785	0.90%	0.053%
60	7.293	7.258	7.352	VV	3737	87452	2.33%	0.136%
61	7.376	7.352	7.414	VV	3323	52144	1.39%	0.081%
62	7.435	7.414	7.457	VV	1883	27157	0.72%	0.042%
63	7.475	7.457	7.521	VV	1162	22706	0.60%	0.035%
64	7.603	7.521	7.711	VV	11846	285982	7.61%	0.445%
65	7.727	7.711	7.751	VV	780	14031	0.37%	0.022%
66	7.777	7.751	7.814	VV	4600	91221	2.43%	0.142%
67	7.830	7.814	7.854	VV	1848	26247	0.70%	0.041%
68	8.036	8.014	8.108	VV	4355	175473	4.67%	0.273%
69	8.131	8.108	8.153	VV	3732	69886	1.86%	0.109%
70	8.179	8.153	8.194	VV	4586	71692	1.91%	0.112%
71	8.214	8.194	8.262	VV	6783	170219	4.53%	0.265%
72	8.306	8.262	8.374	VV	7667	187036	4.97%	0.291%
73	8.398	8.374	8.423	VV	3952	93059	2.48%	0.145%
74	8.488	8.423	8.553	VV	24494	516010	13.73%	0.803%
75	8.588	8.553	8.616	VV	4369	116983	3.11%	0.182%
76	8.645	8.616	8.687	VV	4800	149066	3.96%	0.232%
77	8.708	8.687	8.751	VV	6456	137984	3.67%	0.215%
78	8.911	8.893	8.925	VV	6733	120576	3.21%	0.188%
79	8.942	8.925	8.964	VV	7298	142761	3.80%	0.222%
80	8.982	8.964	8.997	VV	5927	102702	2.73%	0.160%
81	9.029	8.997	9.058	VV	15818	285257	7.59%	0.444%
82	9.082	9.058	9.121	VV	6161	157190	4.18%	0.245%
83	9.145	9.121	9.163	VV	4249	96595	2.57%	0.150%
84	9.177	9.163	9.198	VV	4523	80090	2.13%	0.125%
85	9.254	9.198	9.278	VV	4820	187158	4.98%	0.291%
86	9.318	9.278	9.380	VV	39515	660158	17.56%	1.028%
87	9.403	9.380	9.428	VV	5615	118263	3.15%	0.184%
88	9.458	9.428	9.484	VV	4216	122605	3.26%	0.191%
89	9.549	9.484	9.573	VV	4905	192841	5.13%	0.300%

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90	9.604	9.573	9.635	VV	5291	152016	4.04%	0.237%
91	9.695	9.635	9.751	VV	9996	367393	9.77%	0.572%
92	9.777	9.751	9.804	VV	8019	194316	5.17%	0.302%
93	9.826	9.804	9.848	VV	8120	147069	3.91%	0.229%
94	9.878	9.848	9.908	VV	7861	186305	4.96%	0.290%
95	9.927	9.908	9.958	VV	3888	102043	2.71%	0.159%
96	9.978	9.958	10.027	VV	5727	190300	5.06%	0.296%
97	10.055	10.027	10.078	VV	7369	177223	4.71%	0.276%
98	10.101	10.078	10.150	VV	47995	679178	18.07%	1.057%
99	10.178	10.150	10.244	VV	4667	217435	5.78%	0.338%
100	10.275	10.244	10.304	VV	4264	118793	3.16%	0.185%
101	10.336	10.304	10.358	VV	3283	100430	2.67%	0.156%
102	10.375	10.358	10.400	VV	3684	80736	2.15%	0.126%
103	10.490	10.400	10.521	VV	19982	547969	14.58%	0.853%
104	10.580	10.521	10.604	VV	7955	276249	7.35%	0.430%
105	10.635	10.604	10.664	VV	8563	180516	4.80%	0.281%
106	10.686	10.664	10.711	VV	3173	80006	2.13%	0.125%
107	10.773	10.711	10.801	VV	4526	199349	5.30%	0.310%
108	10.843	10.801	10.880	VV	49013	721139	19.18%	1.123%
109	10.915	10.880	10.994	VV	25544	564580	15.02%	0.879%
110	11.056	10.994	11.071	VV	3396	135774	3.61%	0.211%
111	11.109	11.071	11.139	VV	3952	138858	3.69%	0.216%
112	11.170	11.139	11.204	VV	6537	192922	5.13%	0.300%
113	11.234	11.204	11.278	VV	8154	232094	6.17%	0.361%
114	11.299	11.278	11.331	VV	6252	129814	3.45%	0.202%
115	11.352	11.331	11.384	VV	5557	109042	2.90%	0.170%
116	11.405	11.384	11.434	VV	2950	73369	1.95%	0.114%
117	11.495	11.434	11.518	VV	3364	143791	3.82%	0.224%
118	11.548	11.518	11.608	VV	44095	657664	17.49%	1.024%
119	11.639	11.608	11.683	VV	16019	306938	8.16%	0.478%
120	11.704	11.683	11.728	VV	2815	59811	1.59%	0.093%
121	11.746	11.728	11.768	VV	2613	52622	1.40%	0.082%
122	11.863	11.768	11.924	VV	178946	2269967	60.38%	3.533%
123	11.944	11.924	11.967	VV	6379	111394	2.96%	0.173%
124	11.985	11.967	12.011	VV	5059	89593	2.38%	0.139%
125	12.035	12.011	12.081	VV	4739	116683	3.10%	0.182%
126	12.102	12.081	12.134	VV	2445	64500	1.72%	0.100%
127	12.155	12.134	12.170	VV	2088	38868	1.03%	0.061%
128	12.220	12.170	12.392	VV	37703	743977	19.79%	1.158%
129	12.449	12.392	12.470	VV	1983	68449	1.82%	0.107%
130	12.496	12.470	12.575	VV	3317	149089	3.97%	0.232%
131	12.633	12.575	12.664	VV	4300	140830	3.75%	0.219%
132	12.692	12.664	12.761	VV	3554	102509	2.73%	0.160%
133	12.797	12.761	12.828	VV	2291	69823	1.86%	0.109%
134	12.862	12.828	12.904	VV	30950	432033	11.49%	0.672%
135	12.928	12.904	12.994	VV	4476	109742	2.92%	0.171%
136	13.008	12.994	13.071	VV	1300	31872	0.85%	0.050%
137	13.120	13.071	13.202	VV	2457	89081	2.37%	0.139%
138	13.227	13.202	13.245	VV	3768	57175	1.52%	0.089%
139	13.309	13.245	13.434	VV	128826	1833391	48.77%	2.854%
140	13.476	13.434	13.508	VV	22568	299873	7.98%	0.467%
141	13.539	13.508	13.626	VV	1727	81228	2.16%	0.126%

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142	13.645	13.626	13.668	VV	727	10077	0.27%	0.016%
143	13.702	13.668	13.738	VV	2613	61674	1.64%	0.096%
144	13.750	13.738	13.800	VV	1555	39301	1.05%	0.061%
145	13.824	13.800	13.840	VV	1581	24719	0.66%	0.038%
146	13.859	13.840	13.881	VV	1936	30776	0.82%	0.048%
147	13.904	13.881	13.950	VV	1904	49787	1.32%	0.077%
148	13.976	13.950	14.033	VV	1523	53269	1.42%	0.083%
149	14.064	14.033	14.168	VV	16225	273999	7.29%	0.426%
150	14.183	14.168	14.234	VV	1048	29435	0.78%	0.046%
151	14.290	14.234	14.344	PV	1958	63414	1.69%	0.099%
152	14.360	14.344	14.388	VV	1083	18760	0.50%	0.029%
153	14.474	14.388	14.524	VV	2886	108797	2.89%	0.169%
154	14.566	14.524	14.596	VV	1432	44346	1.18%	0.069%
155	14.628	14.596	14.661	VV	10737	146126	3.89%	0.227%
156	14.690	14.661	14.711	VV	1512	37186	0.99%	0.058%
157	14.740	14.711	14.781	VV	1465	45430	1.21%	0.071%
158	14.799	14.781	14.811	VV	682	9205	0.24%	0.014%
159	14.836	14.811	14.857	VV	986	18780	0.50%	0.029%
160	14.879	14.857	14.897	VV	885	15641	0.42%	0.024%
161	14.915	14.897	14.964	VV	1136	21223	0.56%	0.033%
162	15.025	14.964	15.064	VV	855	30606	0.81%	0.048%
163	15.119	15.064	15.138	VV	1042	31076	0.83%	0.048%
164	15.169	15.138	15.223	VV	7708	123297	3.28%	0.192%
165	15.249	15.223	15.286	VV	1157	30168	0.80%	0.047%
166	15.318	15.286	15.341	VV	678	18198	0.48%	0.028%
167	15.363	15.341	15.391	VV	647	13091	0.35%	0.020%
168	15.427	15.391	15.451	PV	645	15544	0.41%	0.024%
169	15.492	15.451	15.522	VV	458	14455	0.38%	0.023%
170	15.569	15.522	15.661	PV	3439	127067	3.38%	0.198%
171	15.691	15.661	15.724	VV	5401	84728	2.25%	0.132%
172	15.819	15.724	15.851	VV	1305	53547	1.42%	0.083%
173	15.906	15.851	15.920	PV	687	14859	0.40%	0.023%
174	15.948	15.920	15.971	VV	1128	21309	0.57%	0.033%
175	16.021	15.971	16.051	VV	790	24132	0.64%	0.038%
176	16.194	16.051	16.277	VV	4752	163673	4.35%	0.255%
177	16.321	16.277	16.344	VV	418	12333	0.33%	0.019%
178	16.378	16.344	16.415	PV	1557	37885	1.01%	0.059%
179	16.491	16.415	16.518	VV	1230	45978	1.22%	0.072%
180	16.588	16.518	16.615	VV	1390	54382	1.45%	0.085%
181	16.679	16.615	16.741	VV	7071	160758	4.28%	0.250%
182	16.811	16.741	16.827	VV	2628	105074	2.79%	0.164%
183	16.884	16.827	16.920	VV	2778	127787	3.40%	0.199%
184	17.007	16.920	17.041	VV	2941	172315	4.58%	0.268%
185	17.068	17.041	17.088	VV	2906	71752	1.91%	0.112%
186	17.147	17.088	17.254	VV	8528	461065	12.26%	0.718%
187	17.381	17.254	17.421	VV	6399	470659	12.52%	0.733%
188	17.459	17.421	17.491	VV	7453	254259	6.76%	0.396%
189	17.555	17.491	17.570	VV	7960	311519	8.29%	0.485%
190	17.597	17.570	17.645	VV	12339	376254	10.01%	0.586%
191	17.706	17.645	17.738	VV	8503	399976	10.64%	0.623%
192	17.769	17.738	17.833	VV	8097	419228	11.15%	0.653%
193	17.865	17.833	17.901	VV	8527	315191	8.38%	0.491%
194	18.034	17.901	18.101	VV	20300	1281831	34.09%	1.995%

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195	18.174	18.101	18.254	VV	18778	1150629	30.61%	1.791%
196	18.542	18.504	18.594	VV	21632	891984	23.73%	1.388%
197	18.617	18.594	18.634	VV	15961	368349	9.80%	0.573%
198	18.773	18.634	18.794	VV	16892	1558492	41.45%	2.426%
199	18.869	18.794	18.904	VV	27496	1292152	34.37%	2.011%
200	19.015	18.990	19.088	VV	24595	1264816	33.64%	1.969%
201	19.141	19.088	19.188	VV	24088	1365775	36.33%	2.126%
202	19.367	19.334	19.422	VV	29176	1476881	39.28%	2.299%
203	19.773	19.724	19.814	VV	38102	1960347	52.14%	3.051%
204	20.074	20.054	20.108	VV	46902	1444137	38.41%	2.248%
205	20.186	20.108	20.207	VV	48441	2737372	72.81%	4.261%
206	20.399	20.326	20.428	VV	60298	3342419	88.90%	5.203%
207	20.460	20.428	20.481	VV	58832	1839094	48.92%	2.863%
208	20.757	20.688	20.781	VV	70873	3759606	100.00%	5.852%
209	20.797	20.781	20.824	VV	68610	1774777	47.21%	2.763%
210	21.400	21.388	21.431	VV	67077	1719495	45.74%	2.677%
211	21.681	21.631	21.704	VV	64152	2812000	74.80%	4.377%
212	21.792	21.741	21.831	VV	65082	3486503	92.74%	5.427%
213	21.847	21.831	21.884	VV	64260	2032236	54.05%	3.163%
214	22.101	22.084	22.121	VV	59318	1298724	34.54%	2.022%
					Sum of corrected areas:		64243940	

Aliphatic EPH 041725.M Wed May 07 13:03:30 2025