

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
Data File : FE056003.D
Signal(s) : FID1B.ch
Acq On : 25 Sep 2025 19:19
Sample : Q3182-02
Misc :
ALS Vial : 18 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	2.819	2.804	2.881	PH	475	8226	0.14%	0.034%
2	2.889	2.881	3.011	PV	199	6960	0.12%	0.029%
3	3.017	3.011	3.038	VV	100	898	0.02%	0.004%
4	3.046	3.038	3.107	VV	116	2315	0.04%	0.010%
5	3.117	3.107	3.128	PV	129	797	0.01%	0.003%
6	3.141	3.128	3.158	VV	174	1400	0.02%	0.006%
7	3.181	3.158	3.208	VV	159	2631	0.04%	0.011%
8	3.212	3.208	3.220	VV	110	533	0.01%	0.002%
9	3.243	3.220	3.256	VV	599	6922	0.12%	0.028%
10	3.276	3.256	3.338	VV	530	15051	0.26%	0.062%
11	3.347	3.338	3.366	VV	196	2200	0.04%	0.009%
12	3.385	3.366	3.469	VV	168	7257	0.12%	0.030%
13	3.504	3.469	3.515	VV	170	3176	0.05%	0.013%
14	3.534	3.515	3.573	VV	342	5729	0.10%	0.024%
15	3.591	3.573	3.633	VV	354	6766	0.11%	0.028%
16	3.646	3.633	3.674	VV	224	4142	0.07%	0.017%
17	3.681	3.674	3.689	VV	183	1469	0.02%	0.006%
18	3.714	3.689	3.754	VV	289	5371	0.09%	0.022%
19	3.769	3.754	3.814	VV	162	3497	0.06%	0.014%
20	3.837	3.814	3.854	VV	503	6362	0.11%	0.026%
21	3.879	3.854	3.922	VV	5810	59247	1.00%	0.243%
22	3.937	3.922	3.968	VV	132	2682	0.05%	0.011%
23	3.995	3.968	4.050	VV	4413	45431	0.77%	0.187%
24	4.091	4.050	4.178	VV	247	10568	0.18%	0.043%
25	4.211	4.178	4.244	VV	185	5957	0.10%	0.024%
26	4.255	4.244	4.351	VV	280	8824	0.15%	0.036%
27	4.395	4.351	4.421	VV	324	9364	0.16%	0.038%
28	4.435	4.421	4.464	VV	235	4868	0.08%	0.020%
29	4.475	4.464	4.484	VV	216	1883	0.03%	0.008%
30	4.497	4.484	4.645	VV	206	14501	0.25%	0.060%
31	4.662	4.645	4.742	VV	286	9875	0.17%	0.041%
32	4.753	4.742	4.765	VV	156	1717	0.03%	0.007%
33	4.779	4.765	4.814	VV	184	3042	0.05%	0.012%
34	4.831	4.814	4.858	VV	314	4034	0.07%	0.017%
35	4.871	4.858	4.925	VV	195	4376	0.07%	0.018%
36	4.978	4.925	5.031	VV	180	8051	0.14%	0.033%

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37	5.038	5.031	5.078	VV	155	3517	0.06%	0.014%
38	5.095	5.078	5.145	VV	185	4778	0.08%	0.020%
39	5.158	5.145	5.221	VV	168	3942	0.07%	0.016%
40	5.227	5.221	5.307	VV	101	3271	0.06%	0.013%
41	5.323	5.307	5.378	VV	119	2561	0.04%	0.011%
42	5.397	5.378	5.468	VV	143	3643	0.06%	0.015%
43	5.492	5.468	5.560	VV	148	4252	0.07%	0.017%
44	5.576	5.560	5.593	VV	106	1532	0.03%	0.006%
45	5.613	5.593	5.706	VV	376	9494	0.16%	0.039%
46	5.766	5.706	5.798	PV	127	3673	0.06%	0.015%
47	5.804	5.798	5.824	VV	154	1860	0.03%	0.008%
48	5.867	5.824	5.912	VV	563	7178	0.12%	0.029%
49	5.925	5.912	5.949	VV	153	2157	0.04%	0.009%
50	5.956	5.949	5.978	VV	109	1446	0.02%	0.006%
51	5.981	5.978	6.008	VV	160	1160	0.02%	0.005%
52	6.015	6.008	6.025	VV	69	753	0.01%	0.003%
53	6.067	6.025	6.078	VV	198	3515	0.06%	0.014%
54	6.085	6.078	6.093	VV	140	839	0.01%	0.003%
55	6.125	6.093	6.152	VV	318	5325	0.09%	0.022%
56	6.177	6.152	6.203	VV	321	4157	0.07%	0.017%
57	6.215	6.203	6.261	VV	68	1644	0.03%	0.007%
58	6.270	6.261	6.304	PV	105	1496	0.03%	0.006%
59	6.390	6.304	6.435	VV	886	18960	0.32%	0.078%
60	6.471	6.435	6.541	VV	301	13970	0.24%	0.057%
61	6.552	6.541	6.589	VV	309	6072	0.10%	0.025%
62	6.610	6.589	6.666	VV	225	7946	0.13%	0.033%
63	6.688	6.666	6.705	VV	259	4034	0.07%	0.017%
64	6.715	6.705	6.750	VV	200	4030	0.07%	0.017%
65	6.782	6.750	6.906	VV	706	28859	0.49%	0.118%
66	6.926	6.906	6.984	VV	328	9538	0.16%	0.039%
67	6.996	6.984	7.096	VV	167	5914	0.10%	0.024%
68	7.123	7.096	7.158	VV	105	2306	0.04%	0.009%
69	7.177	7.158	7.238	VV	93	1916	0.03%	0.008%
70	7.338	7.238	7.470	PV	337	24154	0.41%	0.099%
71	7.488	7.470	7.500	VV	269	3499	0.06%	0.014%
72	7.520	7.500	7.555	VV	302	7293	0.12%	0.030%
73	7.572	7.555	7.608	VV	238	4353	0.07%	0.018%
74	7.627	7.608	7.645	VV	206	3701	0.06%	0.015%
75	7.662	7.645	7.678	VV	239	3292	0.06%	0.014%
76	7.697	7.678	7.761	VV	205	7920	0.13%	0.033%
77	7.789	7.761	7.897	VV	203	8261	0.14%	0.034%
78	7.952	7.897	7.972	VV	165	3630	0.06%	0.015%
79	7.987	7.972	8.005	VV	95	1231	0.02%	0.005%
80	8.575	8.544	8.629	VV	612	25341	0.43%	0.104%
81	8.678	8.629	8.754	VV	1316	45386	0.77%	0.186%
82	8.800	8.754	8.945	VV	687	30482	0.52%	0.125%
83	9.311	9.280	9.354	VV	533	21240	0.36%	0.087%
84	9.414	9.354	9.484	VV	1314	46536	0.79%	0.191%
85	9.508	9.484	9.640	VV	601	24850	0.42%	0.102%
86	9.693	9.640	9.719	VV	306	7459	0.13%	0.031%
87	9.735	9.719	9.778	VV	81	2453	0.04%	0.010%
88	9.804	9.778	9.828	PV	148	2711	0.05%	0.011%
89	9.892	9.828	9.947	VV	459	14504	0.25%	0.060%

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90	9.967	9.947	9.996	VV	287	4852	0.08%	0.020%
91	10.011	9.996	10.026	VV	139	2053	0.03%	0.008%
92	10.047	10.026	10.088	VV	209	4622	0.08%	0.019%
93	10.169	10.088	10.267	VV	18045	290907	4.93%	1.194%
94	10.291	10.267	10.368	VV	1020	25252	0.43%	0.104%
95	10.403	10.368	10.439	VV	341	6698	0.11%	0.027%
96	10.458	10.439	10.544	VV	143	5227	0.09%	0.021%
97	10.559	10.544	10.583	PV	81	1629	0.03%	0.007%
98	10.642	10.583	10.667	VV	1061	16756	0.28%	0.069%
99	10.684	10.667	10.705	VV	350	6767	0.11%	0.028%
100	10.742	10.705	10.804	VV	373	13462	0.23%	0.055%
101	10.831	10.804	10.851	VV	170	3553	0.06%	0.015%
102	10.959	10.851	10.975	VV	561	20439	0.35%	0.084%
103	10.994	10.975	11.018	VV	758	13642	0.23%	0.056%
104	11.034	11.018	11.074	VV	809	14929	0.25%	0.061%
105	11.108	11.074	11.128	VV	621	12179	0.21%	0.050%
106	11.140	11.128	11.218	VV	544	11792	0.20%	0.048%
107	11.258	11.218	11.279	VV	472	8322	0.14%	0.034%
108	11.308	11.279	11.361	VV	2072	37777	0.64%	0.155%
109	11.384	11.361	11.514	VV	578	25408	0.43%	0.104%
110	11.525	11.514	11.576	VV	125	3546	0.06%	0.015%
111	11.605	11.576	11.644	VV	530	9843	0.17%	0.040%
112	11.673	11.644	11.694	VV	1162	16606	0.28%	0.068%
113	11.743	11.694	11.793	VV	1252	29908	0.51%	0.123%
114	11.835	11.793	11.872	VV	978	19394	0.33%	0.080%
115	11.936	11.872	11.961	PV	328	8476	0.14%	0.035%
116	11.987	11.961	12.014	VV	303	6454	0.11%	0.026%
117	12.070	12.014	12.191	VV	532377	5895476	100.00%	24.206%
118	12.228	12.191	12.275	VV	963	28941	0.49%	0.119%
119	12.294	12.275	12.325	VV	841	13211	0.22%	0.054%
120	12.408	12.325	12.453	VV	1119	35674	0.61%	0.146%
121	12.483	12.453	12.564	VV	850	25222	0.43%	0.104%
122	12.589	12.564	12.628	VV	295	6796	0.12%	0.028%
123	12.663	12.628	12.738	VV	2069	37701	0.64%	0.155%
124	12.787	12.738	12.848	VV	516	22471	0.38%	0.092%
125	12.871	12.848	12.934	VV	462	15702	0.27%	0.064%
126	12.995	12.934	13.034	VV	914	35701	0.61%	0.147%
127	13.058	13.034	13.100	VV	1854	32760	0.56%	0.135%
128	13.135	13.100	13.244	VV	5652	101247	1.72%	0.416%
129	13.335	13.244	13.397	VV	608	25067	0.43%	0.103%
130	13.435	13.397	13.474	VV	5127	79551	1.35%	0.327%
131	13.507	13.474	13.568	VV	389641	4531572	76.87%	18.606%
132	13.598	13.568	13.644	VV	1637	54969	0.93%	0.226%
133	13.676	13.644	13.781	VV	1248	49023	0.83%	0.201%
134	13.794	13.781	13.816	VV	349	5163	0.09%	0.021%
135	13.873	13.816	13.977	VV	565	29846	0.51%	0.123%
136	14.027	13.977	14.064	VV	645	20404	0.35%	0.084%
137	14.118	14.064	14.158	VV	747	28023	0.48%	0.115%
138	14.183	14.158	14.235	VV	1053	32497	0.55%	0.133%
139	14.262	14.235	14.338	VV	1432	45295	0.77%	0.186%
140	14.350	14.338	14.405	VV	429	10004	0.17%	0.041%
141	14.421	14.405	14.446	VV	165	3008	0.05%	0.012%

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142	14.497	14.446	14.524	PV	306	7387	0.13%	0.030%
143	14.544	14.524	14.564	VV	102	2031	0.03%	0.008%
144	14.699	14.564	14.744	VV	1105	47465	0.81%	0.195%
145	14.770	14.744	14.801	VV	984	23776	0.40%	0.098%
146	14.827	14.801	14.847	VV	1007	18164	0.31%	0.075%
147	14.887	14.847	14.991	VV	6214	134534	2.28%	0.552%
148	15.009	14.991	15.034	VV	699	12042	0.20%	0.049%
149	15.085	15.034	15.110	VV	458	15150	0.26%	0.062%
150	15.136	15.110	15.155	VV	203	4477	0.08%	0.018%
151	15.209	15.155	15.264	PV	587	17668	0.30%	0.073%
152	15.325	15.264	15.343	VV	2948	54198	0.92%	0.223%
153	15.365	15.343	15.393	VV	4060	66946	1.14%	0.275%
154	15.413	15.393	15.461	VV	1787	31487	0.53%	0.129%
155	15.485	15.461	15.531	VV	509	13715	0.23%	0.056%
156	15.559	15.531	15.598	VV	390	7075	0.12%	0.029%
157	15.673	15.598	15.698	PV	273	7309	0.12%	0.030%
158	15.753	15.698	15.825	VV	11482	211289	3.58%	0.868%
159	15.847	15.825	15.868	VV	1052	17600	0.30%	0.072%
160	15.891	15.868	15.931	VV	1194	27447	0.47%	0.113%
161	15.970	15.931	16.093	VV	3358	68308	1.16%	0.280%
162	16.166	16.093	16.191	PV	306	9332	0.16%	0.038%
163	16.275	16.191	16.304	VV	416	9876	0.17%	0.041%
164	16.391	16.304	16.438	VV	1865	50453	0.86%	0.207%
165	16.455	16.438	16.498	VV	784	12473	0.21%	0.051%
166	16.525	16.498	16.548	VV	295	5145	0.09%	0.021%
167	16.607	16.548	16.654	VV	321	11933	0.20%	0.049%
168	16.697	16.654	16.718	PV	318	8535	0.14%	0.035%
169	16.772	16.718	16.818	VV	2048	45510	0.77%	0.187%
170	16.885	16.818	16.936	VV	3811	122798	2.08%	0.504%
171	16.958	16.936	16.990	VV	2163	36298	0.62%	0.149%
172	17.023	16.990	17.097	VV	841	19154	0.32%	0.079%
173	17.215	17.097	17.251	PV	1876	36969	0.63%	0.152%
174	17.275	17.251	17.298	VV	1861	32206	0.55%	0.132%
175	17.343	17.298	17.406	VV	6146	129819	2.20%	0.533%
176	17.422	17.406	17.464	VV	1432	23383	0.40%	0.096%
177	17.719	17.464	17.748	VV	1526	62412	1.06%	0.256%
178	17.795	17.748	17.854	VV	9342	161032	2.73%	0.661%
179	17.880	17.854	17.914	VV	1521	27090	0.46%	0.111%
180	17.934	17.914	17.957	VV	531	9181	0.16%	0.038%
181	18.018	17.957	18.043	VV	309	11074	0.19%	0.045%
182	18.083	18.043	18.103	PV	258	6254	0.11%	0.026%
183	18.234	18.103	18.291	VV	13850	250953	4.26%	1.030%
184	18.324	18.291	18.376	VV	3043	65652	1.11%	0.270%
185	18.399	18.376	18.451	VV	978	31288	0.53%	0.128%
186	18.503	18.451	18.530	VV	673	25951	0.44%	0.107%
187	18.600	18.530	18.626	VV	4441	119398	2.03%	0.490%
188	18.657	18.626	18.714	VV	16223	270270	4.58%	1.110%
189	18.758	18.714	18.804	VV	1189	45261	0.77%	0.186%
190	18.913	18.804	18.988	VV	1534	47840	0.81%	0.196%
191	19.068	18.988	19.121	PV	16211	251717	4.27%	1.034%
192	19.169	19.121	19.224	VV	2623	50024	0.85%	0.205%
193	19.240	19.224	19.258	VV	371	4780	0.08%	0.020%
194	19.372	19.258	19.391	PV	412	14454	0.25%	0.059%

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195	19.466	19.391	19.516	VV	12626	263347	4.47%	1.081%
196	19.571	19.516	19.592	VV	1360	45253	0.77%	0.186%
197	19.618	19.592	19.641	VV	1226	29471	0.50%	0.121%
198	19.718	19.641	19.738	VV	1609	63384	1.08%	0.260%
199	19.770	19.738	19.794	VV	1541	40761	0.69%	0.167%
200	19.853	19.794	19.894	VV	11673	235026	3.99%	0.965%
201	19.964	19.894	20.011	VV	4387	177359	3.01%	0.728%
202	20.095	20.011	20.114	VV	3146	160131	2.72%	0.657%
203	20.144	20.114	20.178	VV	3807	128043	2.17%	0.526%
204	20.229	20.178	20.267	VV	11977	317505	5.39%	1.304%
205	20.289	20.267	20.308	VV	4194	100150	1.70%	0.411%
206	20.466	20.308	20.481	VV	6501	510511	8.66%	2.096%
207	20.595	20.481	20.644	VV	12240	712647	12.09%	2.926%
208	20.768	20.644	20.801	VV	8765	728052	12.35%	2.989%
209	20.872	20.801	20.891	VV	8700	457810	7.77%	1.880%
210	20.963	20.891	21.014	VV	12243	688198	11.67%	2.826%
211	21.143	21.014	21.188	VV	8969	905026	15.35%	3.716%
212	21.223	21.188	21.241	VV	8447	267010	4.53%	1.096%
213	21.276	21.241	21.334	VV	8449	460702	7.81%	1.892%
214	21.371	21.334	21.558	VV	10760	1058572	17.96%	4.346%
215	21.571	21.558	21.587	VV	6643	117142	1.99%	0.481%
216	21.605	21.587	21.628	VV	6364	152460	2.59%	0.626%
217	21.644	21.628	21.670	VV	6156	154289	2.62%	0.633%
218	21.711	21.670	21.748	VV	5905	264157	4.48%	1.085%
219	21.828	21.748	21.934	VV	5791	539568	9.15%	2.215%
220	21.955	21.934	22.308	VV	3686	446637	7.58%	1.834%

Sum of corrected areas: 24355769

Aliphatic EPH 092425.M Fri Sep 26 06:40:54 2025