

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051425AL\
 Data File : FE053816.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2025 14:44
 Sample : Q2019-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.871	2.854	2.880	PV	83	808	0.01%	0.004%
2	2.891	2.880	2.951	VB	140	2654	0.04%	0.014%
3	3.007	2.954	3.055	BV	104	1516	0.02%	0.008%
4	3.075	3.055	3.090	PV	58	636	0.01%	0.003%
5	3.101	3.090	3.168	VV	66	2080	0.03%	0.011%
6	3.196	3.168	3.212	VV	233	2535	0.04%	0.013%
7	3.223	3.212	3.248	VV	155	1433	0.02%	0.007%
8	3.257	3.248	3.301	VV	114	1527	0.02%	0.008%
9	3.313	3.301	3.354	VV	72	1894	0.03%	0.010%
10	3.365	3.354	3.374	VV	84	721	0.01%	0.004%
11	3.398	3.374	3.418	VV	94	2192	0.03%	0.011%
12	3.426	3.418	3.437	VV	116	928	0.01%	0.005%
13	3.457	3.437	3.500	VV	147	2667	0.04%	0.014%
14	3.511	3.500	3.584	VV	145	4669	0.07%	0.024%
15	3.604	3.584	3.626	VV	143	2548	0.04%	0.013%
16	3.695	3.626	3.728	VV	302	8406	0.13%	0.044%
17	3.738	3.728	3.769	VV	145	2165	0.03%	0.011%
18	3.815	3.769	3.881	VV	214	8201	0.12%	0.043%
19	3.891	3.881	3.919	VV	174	2470	0.04%	0.013%
20	3.933	3.919	3.981	VV	152	3337	0.05%	0.017%
21	3.998	3.981	4.014	VV	186	2415	0.04%	0.013%
22	4.031	4.014	4.054	VV	141	2499	0.04%	0.013%
23	4.070	4.054	4.091	VV	189	2163	0.03%	0.011%
24	4.105	4.091	4.148	VV	176	3337	0.05%	0.017%
25	4.154	4.148	4.164	VV	114	801	0.01%	0.004%
26	4.190	4.164	4.247	VV	175	5882	0.09%	0.031%
27	4.264	4.247	4.295	VV	137	3199	0.05%	0.017%
28	4.306	4.295	4.334	VV	117	2142	0.03%	0.011%
29	4.354	4.334	4.392	VV	143	2921	0.04%	0.015%
30	4.400	4.392	4.441	VV	151	2900	0.04%	0.015%
31	4.466	4.441	4.483	VV	272	4278	0.06%	0.022%
32	4.496	4.483	4.535	VV	171	4087	0.06%	0.021%
33	4.582	4.535	4.610	VV	200	6165	0.09%	0.032%
34	4.646	4.610	4.695	VV	255	6036	0.09%	0.031%
35	4.706	4.695	4.738	VV	128	2430	0.04%	0.013%
36	4.751	4.738	4.762	VV	175	1374	0.02%	0.007%

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37	4.786	4.762	4.814	VV	129	2641	0.04%	0.014%
38	4.827	4.814	4.837	VV	108	1055	0.02%	0.005%
39	4.856	4.837	4.869	VV	125	1869	0.03%	0.010%
40	4.890	4.869	4.903	VV	171	2286	0.03%	0.012%
41	4.967	4.903	5.002	VV	217	7347	0.11%	0.038%
42	5.011	5.002	5.019	VV	102	827	0.01%	0.004%
43	5.044	5.019	5.071	VV	144	2730	0.04%	0.014%
44	5.086	5.071	5.124	VV	95	2390	0.04%	0.012%
45	5.137	5.124	5.194	VV	155	4202	0.06%	0.022%
46	5.216	5.194	5.228	VV	122	1528	0.02%	0.008%
47	5.240	5.228	5.274	VV	74	1411	0.02%	0.007%
48	5.283	5.274	5.292	VV	74	724	0.01%	0.004%
49	5.298	5.292	5.337	VV	96	1442	0.02%	0.007%
50	5.361	5.337	5.381	PV	97	1509	0.02%	0.008%
51	5.388	5.381	5.398	VV	67	661	0.01%	0.003%
52	5.445	5.398	5.472	PV	176	4684	0.07%	0.024%
53	5.493	5.472	5.521	VV	162	3267	0.05%	0.017%
54	5.533	5.521	5.543	VV	115	1123	0.02%	0.006%
55	5.554	5.543	5.569	VV	113	1185	0.02%	0.006%
56	5.578	5.569	5.586	VV	112	656	0.01%	0.003%
57	5.611	5.586	5.652	VV	180	3380	0.05%	0.018%
58	5.684	5.652	5.748	VV	174	5259	0.08%	0.027%
59	5.806	5.748	5.867	VV	264	10708	0.16%	0.056%
60	5.875	5.867	5.908	VV	163	2900	0.04%	0.015%
61	5.915	5.908	5.950	VV	149	3058	0.05%	0.016%
62	6.007	5.950	6.031	VV	185	5931	0.09%	0.031%
63	6.037	6.031	6.093	VV	120	4072	0.06%	0.021%
64	6.104	6.093	6.161	VV	168	4517	0.07%	0.023%
65	6.193	6.161	6.302	VV	623	25033	0.37%	0.130%
66	6.314	6.302	6.327	VV	168	1942	0.03%	0.010%
67	6.357	6.327	6.392	VV	347	6809	0.10%	0.035%
68	6.418	6.392	6.442	VV	134	3177	0.05%	0.016%
69	6.498	6.442	6.524	VV	281	7737	0.12%	0.040%
70	6.530	6.524	6.562	VV	248	3731	0.06%	0.019%
71	6.570	6.562	6.619	VV	152	3622	0.05%	0.019%
72	6.636	6.619	6.724	VV	175	5647	0.08%	0.029%
73	6.770	6.724	6.779	PV	129	2193	0.03%	0.011%
74	6.822	6.779	6.831	VV	138	3032	0.05%	0.016%
75	6.841	6.831	6.855	VV	148	1545	0.02%	0.008%
76	6.866	6.855	6.916	VV	116	3480	0.05%	0.018%
77	6.932	6.916	6.944	VV	148	1784	0.03%	0.009%
78	6.950	6.944	6.994	VV	129	2547	0.04%	0.013%
79	7.010	6.994	7.025	VV	109	1427	0.02%	0.007%
80	7.039	7.025	7.052	VV	116	1589	0.02%	0.008%
81	7.074	7.052	7.119	VV	251	5526	0.08%	0.029%
82	7.131	7.119	7.164	VV	152	3216	0.05%	0.017%
83	7.201	7.164	7.261	VV	222	8317	0.12%	0.043%
84	7.295	7.261	7.308	VV	205	4517	0.07%	0.023%
85	7.322	7.308	7.360	VV	223	5615	0.08%	0.029%
86	7.367	7.360	7.396	VV	218	2985	0.04%	0.015%
87	7.427	7.396	7.448	VV	195	4210	0.06%	0.022%
88	7.479	7.448	7.525	VV	164	6029	0.09%	0.031%
89	7.535	7.525	7.567	VV	145	2100	0.03%	0.011%

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90	7.595	7.567	7.657	VV	231	5413	0.08%	0.028%
91	7.668	7.657	7.706	VV	97	1364	0.02%	0.007%
92	7.725	7.706	7.735	VV	116	1023	0.02%	0.005%
93	7.746	7.735	7.757	PV	63	686	0.01%	0.004%
94	7.769	7.757	7.838	VV	106	2634	0.04%	0.014%
95	8.298	8.244	8.337	VV	619	27467	0.41%	0.142%
96	8.366	8.337	8.394	VV	483	15837	0.24%	0.082%
97	8.405	8.394	8.425	VV	514	7691	0.11%	0.040%
98	8.477	8.425	8.561	VV	676	27385	0.41%	0.142%
99	8.566	8.561	8.570	VV	178	839	0.01%	0.004%
100	8.597	8.570	8.674	VV	353	11031	0.16%	0.057%
101	8.716	8.674	8.739	VV	167	3915	0.06%	0.020%
102	8.749	8.739	8.758	VV	92	932	0.01%	0.005%
103	9.127	9.086	9.196	VV	1096	46794	0.70%	0.243%
104	9.211	9.196	9.288	VV	575	24844	0.37%	0.129%
105	9.309	9.288	9.381	VV	521	16534	0.25%	0.086%
106	9.394	9.381	9.421	VV	212	3313	0.05%	0.017%
107	9.455	9.421	9.484	VV	200	6718	0.10%	0.035%
108	9.495	9.484	9.528	VV	224	3594	0.05%	0.019%
109	9.538	9.528	9.578	VV	123	2812	0.04%	0.015%
110	9.588	9.578	9.608	VV	183	1836	0.03%	0.010%
111	9.612	9.608	9.620	VV	153	661	0.01%	0.003%
112	9.694	9.620	9.754	VV	253	12006	0.18%	0.062%
113	9.762	9.754	9.773	VV	210	1663	0.02%	0.009%
114	9.781	9.773	9.801	VV	118	2008	0.03%	0.010%
115	9.814	9.801	9.861	VV	170	4301	0.06%	0.022%
116	9.870	9.861	9.891	VV	91	757	0.01%	0.004%
117	9.922	9.891	9.937	PV	225	2418	0.04%	0.013%
118	9.971	9.937	10.070	VV	13261	334459	4.98%	1.735%
119	10.090	10.070	10.231	VV	1361	54388	0.81%	0.282%
120	10.244	10.231	10.268	VV	275	5144	0.08%	0.027%
121	10.271	10.268	10.351	VV	225	5116	0.08%	0.027%
122	10.361	10.351	10.391	VV	88	1336	0.02%	0.007%
123	10.436	10.391	10.521	VV	1578	40692	0.61%	0.211%
124	10.529	10.521	10.554	VV	218	4347	0.06%	0.023%
125	10.566	10.554	10.598	VV	261	5059	0.08%	0.026%
126	10.615	10.598	10.700	VV	270	8189	0.12%	0.042%
127	10.718	10.700	10.730	VV	227	3275	0.05%	0.017%
128	10.755	10.730	10.779	VV	478	9690	0.14%	0.050%
129	10.832	10.779	10.872	VV	725	20300	0.30%	0.105%
130	10.907	10.872	11.011	VV	517	18294	0.27%	0.095%
131	11.047	11.011	11.074	VV	302	5924	0.09%	0.031%
132	11.113	11.074	11.153	VV	436	12737	0.19%	0.066%
133	11.165	11.153	11.189	VV	300	5531	0.08%	0.029%
134	11.217	11.189	11.271	VV	330	11833	0.18%	0.061%
135	11.284	11.271	11.321	VV	177	4016	0.06%	0.021%
136	11.332	11.321	11.343	VV	117	983	0.01%	0.005%
137	11.354	11.343	11.368	VV	118	845	0.01%	0.004%
138	11.411	11.368	11.434	PV	110	2788	0.04%	0.014%
139	11.470	11.434	11.507	VV	914	15183	0.23%	0.079%
140	11.539	11.507	11.584	VV	913	14802	0.22%	0.077%
141	11.620	11.584	11.670	VV	951	16299	0.24%	0.085%

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142	11.695	11.670	11.711	PV	231	2854	0.04%	0.015%
143	11.733	11.711	11.750	VV	207	2779	0.04%	0.014%
144	11.771	11.750	11.801	VV	136	2705	0.04%	0.014%
145	11.808	11.801	11.814	VV	116	527	0.01%	0.003%
146	11.854	11.814	11.963	PV	583784	6709916	100.00%	34.800%
147	11.995	11.963	12.079	VV	926	45199	0.67%	0.234%
148	12.088	12.079	12.122	VV	392	7470	0.11%	0.039%
149	12.145	12.122	12.172	VV	575	9929	0.15%	0.051%
150	12.210	12.172	12.284	VV	829	20001	0.30%	0.104%
151	12.301	12.284	12.346	VV	399	8248	0.12%	0.043%
152	12.365	12.346	12.384	VV	154	1927	0.03%	0.010%
153	12.412	12.384	12.431	VV	191	3734	0.06%	0.019%
154	12.487	12.431	12.508	VV	271	7977	0.12%	0.041%
155	12.532	12.508	12.545	VV	387	5297	0.08%	0.027%
156	12.560	12.545	12.578	VV	346	5494	0.08%	0.028%
157	12.586	12.578	12.638	VV	295	7216	0.11%	0.037%
158	12.664	12.638	12.740	VV	499	11883	0.18%	0.062%
159	12.792	12.740	12.827	VV	613	16267	0.24%	0.084%
160	12.852	12.827	12.891	VV	976	16420	0.24%	0.085%
161	12.925	12.891	13.044	VV	2723	56698	0.84%	0.294%
162	13.112	13.044	13.157	VV	171	7403	0.11%	0.038%
163	13.174	13.157	13.194	PV	159	2618	0.04%	0.014%
164	13.221	13.194	13.253	VV	1557	29210	0.44%	0.151%
165	13.299	13.253	13.441	VV	414752	5203027	77.54%	26.985%
166	13.466	13.441	13.584	VV	1271	45616	0.68%	0.237%
167	13.625	13.584	13.646	VV	267	9513	0.14%	0.049%
168	13.689	13.646	13.765	VV	422	18176	0.27%	0.094%
169	13.828	13.765	13.858	VV	376	15577	0.23%	0.081%
170	14.004	13.858	14.028	VV	1219	46735	0.70%	0.242%
171	14.053	14.028	14.114	VV	1483	34408	0.51%	0.178%
172	14.168	14.114	14.232	VV	565	20563	0.31%	0.107%
173	14.272	14.232	14.331	VV	338	14959	0.22%	0.078%
174	14.345	14.331	14.368	VV	249	5047	0.08%	0.026%
175	14.432	14.368	14.453	VV	779	18746	0.28%	0.097%
176	14.490	14.453	14.527	VV	1495	34868	0.52%	0.181%
177	14.563	14.527	14.587	VV	598	17331	0.26%	0.090%
178	14.616	14.587	14.644	VV	2060	32293	0.48%	0.167%
179	14.672	14.644	14.728	VV	520	20060	0.30%	0.104%
180	14.768	14.728	14.834	VV	549	25661	0.38%	0.133%
181	14.864	14.834	14.891	VV	421	12140	0.18%	0.063%
182	14.935	14.891	14.978	VV	335	15349	0.23%	0.080%
183	14.998	14.978	15.034	VV	315	9255	0.14%	0.048%
184	15.158	15.034	15.244	VV	3227	111076	1.66%	0.576%
185	15.269	15.244	15.334	VV	300	10636	0.16%	0.055%
186	15.350	15.334	15.387	VV	97	2587	0.04%	0.013%
187	15.484	15.387	15.520	PV	235	8672	0.13%	0.045%
188	15.569	15.520	15.652	VV	3499	145574	2.17%	0.755%
189	15.679	15.652	15.718	VV	3123	60779	0.91%	0.315%
190	15.744	15.718	15.775	VV	1914	30834	0.46%	0.160%
191	15.800	15.775	15.861	VV	410	13579	0.20%	0.070%
192	16.001	15.861	16.024	VV	388	19848	0.30%	0.103%
193	16.056	16.024	16.096	VV	222	6459	0.10%	0.034%
194	16.181	16.096	16.216	VV	2652	47415	0.71%	0.246%

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195	16.247	16.216	16.284	VV	213	6875	0.10%	0.036%
196	16.315	16.284	16.338	PV	241	4704	0.07%	0.024%
197	16.377	16.338	16.414	VV	376	9336	0.14%	0.048%
198	16.486	16.414	16.521	PV	390	14570	0.22%	0.076%
199	16.535	16.521	16.554	VV	224	4514	0.07%	0.023%
200	16.668	16.554	16.728	VV	3181	95887	1.43%	0.497%
201	16.743	16.728	16.775	VV	963	16920	0.25%	0.088%
202	16.812	16.775	16.837	VV	407	10438	0.16%	0.054%
203	16.861	16.837	16.901	VV	322	7957	0.12%	0.041%
204	16.951	16.901	16.969	VV	441	9317	0.14%	0.048%
205	17.001	16.969	17.041	VV	833	21151	0.32%	0.110%
206	17.069	17.041	17.084	VV	782	14099	0.21%	0.073%
207	17.133	17.084	17.155	VV	2834	56242	0.84%	0.292%
208	17.177	17.155	17.284	VV	3223	59270	0.88%	0.307%
209	17.364	17.284	17.398	PV	557	20582	0.31%	0.107%
210	17.464	17.398	17.488	VV	623	16890	0.25%	0.088%
211	17.584	17.488	17.634	VV	3105	69201	1.03%	0.359%
212	17.694	17.634	17.728	VV	577	18051	0.27%	0.094%
213	17.804	17.728	17.828	VV	285	12583	0.19%	0.065%
214	17.864	17.828	17.888	VV	406	7459	0.11%	0.039%
215	17.915	17.888	17.948	VV	452	6849	0.10%	0.036%
216	18.019	17.948	18.054	VV	3108	62159	0.93%	0.322%
217	18.078	18.054	18.095	VV	311	5421	0.08%	0.028%
218	18.159	18.095	18.223	VV	1009	38509	0.57%	0.200%
219	18.247	18.223	18.281	VV	470	8997	0.13%	0.047%
220	18.296	18.281	18.307	VV	217	2158	0.03%	0.011%
221	18.342	18.307	18.368	VV	1053	21235	0.32%	0.110%
222	18.446	18.368	18.504	VV	3701	117627	1.75%	0.610%
223	18.526	18.504	18.628	VV	1390	53799	0.80%	0.279%
224	18.702	18.628	18.784	VV	879	36793	0.55%	0.191%
225	18.855	18.784	18.911	PV	2491	52497	0.78%	0.272%
226	18.951	18.911	18.974	VV	766	14225	0.21%	0.074%
227	19.000	18.974	19.071	VV	726	21163	0.32%	0.110%
228	19.164	19.071	19.188	VV	633	18571	0.28%	0.096%
229	19.255	19.188	19.321	VV	3009	119966	1.79%	0.622%
230	19.347	19.321	19.382	VV	1046	29562	0.44%	0.153%
231	19.449	19.382	19.478	VV	1935	52473	0.78%	0.272%
232	19.493	19.478	19.523	VV	697	16527	0.25%	0.086%
233	19.642	19.523	19.681	VV	1887	73885	1.10%	0.383%
234	19.754	19.681	19.794	VV	1334	62470	0.93%	0.324%
235	19.916	19.794	19.954	VV	1358	109600	1.63%	0.568%
236	20.015	19.954	20.101	VV	2450	152185	2.27%	0.789%
237	20.258	20.101	20.311	VV	3503	256010	3.82%	1.328%
238	20.384	20.311	20.415	VV	3462	165977	2.47%	0.861%
239	20.442	20.415	20.464	VV	2815	81704	1.22%	0.424%
240	20.536	20.464	20.574	VV	8269	269387	4.01%	1.397%
241	20.742	20.574	20.794	VV	4150	474819	7.08%	2.463%
242	20.853	20.794	20.871	VV	3986	177552	2.65%	0.921%
243	21.031	20.871	21.063	VV	3936	451030	6.72%	2.339%
244	21.116	21.063	21.291	VV	4008	486285	7.25%	2.522%
245	21.350	21.291	21.374	VV	3066	153319	2.28%	0.795%
246	21.457	21.374	21.484	VV	2893	189313	2.82%	0.982%

						rters		
247	21.530	21.484	21.614	VV	2915	210047	3.13%	1.089%
248	21.630	21.614	21.648	VV	2336	47356	0.71%	0.246%
249	21.687	21.648	21.732	VV	2235	109546	1.63%	0.568%
250	21.763	21.732	21.847	VV	2044	129775	1.93%	0.673%
251	21.865	21.847	21.904	VV	1666	55479	0.83%	0.288%
252	22.012	21.904	22.138	VV	1580	190958	2.85%	0.990%
253	22.165	22.138	22.314	VV	955	68732	1.02%	0.356%
254	22.330	22.314	22.401	VBA	325	27685	0.41%	0.144%
					Sum of corrected areas:	19281132		

Aliphatic EPH 051425.M Thu May 15 02:16:06 2025