

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053328.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 17:42
 Sample : Q1781-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.869	2.805	2.905	BV	195	3779	0.07%	0.010%
2	2.926	2.905	2.953	VV	125	2438	0.04%	0.006%
3	2.968	2.953	2.998	PV	175	1981	0.04%	0.005%
4	3.009	2.998	3.027	VV	107	1369	0.02%	0.004%
5	3.035	3.027	3.048	VV	116	1241	0.02%	0.003%
6	3.065	3.048	3.090	VV	327	4787	0.09%	0.013%
7	3.107	3.090	3.163	VV	205	6778	0.12%	0.018%
8	3.177	3.163	3.188	VV	213	2071	0.04%	0.006%
9	3.231	3.188	3.266	VV	276	8905	0.16%	0.024%
10	3.273	3.266	3.285	VV	157	1713	0.03%	0.005%
11	3.288	3.285	3.338	VV	211	4633	0.08%	0.012%
12	3.350	3.338	3.378	VV	237	3976	0.07%	0.011%
13	3.422	3.378	3.477	VV	1340	23110	0.41%	0.061%
14	3.518	3.477	3.536	VV	270	7868	0.14%	0.021%
15	3.542	3.536	3.557	VV	250	2946	0.05%	0.008%
16	3.568	3.557	3.587	VV	277	4154	0.07%	0.011%
17	3.598	3.587	3.610	VV	263	3216	0.06%	0.009%
18	3.620	3.610	3.638	VV	285	4005	0.07%	0.011%
19	3.680	3.638	3.693	VV	410	10122	0.18%	0.027%
20	3.714	3.693	3.791	VV	1508	27031	0.48%	0.072%
21	3.832	3.791	3.888	VV	848	21643	0.39%	0.058%
22	3.917	3.888	3.978	VV	1971	31591	0.57%	0.084%
23	3.992	3.978	4.008	VV	296	4046	0.07%	0.011%
24	4.067	4.008	4.088	VV	428	14541	0.26%	0.039%
25	4.102	4.088	4.128	VV	331	7390	0.13%	0.020%
26	4.134	4.128	4.165	VV	343	6556	0.12%	0.017%
27	4.230	4.165	4.245	VV	480	16600	0.30%	0.044%
28	4.263	4.245	4.285	VV	450	8828	0.16%	0.023%
29	4.299	4.285	4.348	VV	323	10408	0.19%	0.028%
30	4.360	4.348	4.420	VV	329	10388	0.19%	0.028%
31	4.432	4.420	4.439	VV	265	2462	0.04%	0.007%
32	4.494	4.439	4.521	VV	430	13798	0.25%	0.037%
33	4.537	4.521	4.561	VV	320	5919	0.11%	0.016%
34	4.620	4.561	4.645	VV	429	15162	0.27%	0.040%
35	4.667	4.645	4.704	VV	741	13823	0.25%	0.037%
36	4.727	4.704	4.797	VV	490	16655	0.30%	0.044%

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37	4.809	4.797	4.874	VV	254	9710	0.17%	0.026%
38	4.922	4.874	4.948	VV	278	10608	0.19%	0.028%
39	4.963	4.948	4.978	VV	286	4079	0.07%	0.011%
40	5.004	4.978	5.012	VV	219	3978	0.07%	0.011%
41	5.018	5.012	5.138	VV	205	11108	0.20%	0.030%
42	5.156	5.138	5.194	VV	215	5253	0.09%	0.014%
43	5.204	5.194	5.231	VV	166	2405	0.04%	0.006%
44	5.245	5.231	5.262	VV	164	2481	0.04%	0.007%
45	5.270	5.262	5.308	VV	152	3053	0.05%	0.008%
46	5.328	5.308	5.369	VV	167	4169	0.07%	0.011%
47	5.385	5.369	5.428	VV	219	4456	0.08%	0.012%
48	5.447	5.428	5.559	VV	548	13871	0.25%	0.037%
49	5.575	5.559	5.615	VV	174	2110	0.04%	0.006%
50	5.640	5.615	5.659	PV	249	3833	0.07%	0.010%
51	5.669	5.659	5.674	VV	108	976	0.02%	0.003%
52	5.699	5.674	5.765	VV	352	12986	0.23%	0.035%
53	5.771	5.765	5.785	VV	191	2143	0.04%	0.006%
54	5.790	5.785	5.811	VV	154	1976	0.04%	0.005%
55	5.821	5.811	5.858	VV	176	2906	0.05%	0.008%
56	5.915	5.858	5.928	VV	180	4506	0.08%	0.012%
57	5.938	5.928	6.005	VV	213	7654	0.14%	0.020%
58	6.020	6.005	6.041	VV	198	2864	0.05%	0.008%
59	6.044	6.041	6.071	VV	126	1236	0.02%	0.003%
60	6.079	6.071	6.111	VV	122	2090	0.04%	0.006%
61	6.127	6.111	6.140	PV	78	1305	0.02%	0.003%
62	6.215	6.140	6.291	VV	1299	35927	0.64%	0.096%
63	6.322	6.291	6.345	VV	350	9516	0.17%	0.025%
64	6.387	6.345	6.435	VV	715	19594	0.35%	0.052%
65	6.445	6.435	6.457	VV	369	4880	0.09%	0.013%
66	6.517	6.457	6.579	VV	876	39203	0.70%	0.104%
67	6.619	6.579	6.665	VV	589	24379	0.44%	0.065%
68	6.677	6.665	6.712	VV	598	11595	0.21%	0.031%
69	6.720	6.712	6.738	VV	305	4238	0.08%	0.011%
70	6.772	6.738	6.808	VV	552	15656	0.28%	0.042%
71	6.828	6.808	6.851	VV	368	6906	0.12%	0.018%
72	6.863	6.851	6.934	VV	245	7977	0.14%	0.021%
73	6.955	6.934	6.995	VV	185	4741	0.08%	0.013%
74	7.001	6.995	7.038	VV	151	2912	0.05%	0.008%
75	7.047	7.038	7.057	VV	119	1097	0.02%	0.003%
76	7.084	7.057	7.115	VV	440	6817	0.12%	0.018%
77	7.138	7.115	7.158	VV	167	3167	0.06%	0.008%
78	7.188	7.158	7.200	VV	245	4986	0.09%	0.013%
79	7.221	7.200	7.237	VV	314	6138	0.11%	0.016%
80	7.248	7.237	7.282	VV	288	7102	0.13%	0.019%
81	7.316	7.282	7.335	VV	726	13708	0.25%	0.036%
82	7.352	7.335	7.381	VV	725	13520	0.24%	0.036%
83	7.399	7.381	7.429	VV	508	10254	0.18%	0.027%
84	7.452	7.429	7.473	VV	970	15199	0.27%	0.040%
85	7.495	7.473	7.538	VV	583	16568	0.30%	0.044%
86	7.552	7.538	7.604	VV	387	14456	0.26%	0.038%
87	7.627	7.604	7.685	VV	633	14615	0.26%	0.039%
88	7.700	7.685	7.721	VV	233	3187	0.06%	0.008%
89	7.732	7.721	7.738	VV	85	797	0.01%	0.002%

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90	7.749	7.738	7.759	VV	150	1426	0.03%	0.004%
91	7.764	7.759	7.785	VV	117	1417	0.03%	0.004%
92	7.799	7.785	7.835	VV	161	2553	0.05%	0.007%
93	7.850	7.835	7.869	PV	78	938	0.02%	0.002%
94	8.215	8.191	8.255	VV	586	18248	0.33%	0.049%
95	8.261	8.255	8.298	VV	472	9137	0.16%	0.024%
96	8.332	8.298	8.362	VV	903	22353	0.40%	0.059%
97	8.433	8.362	8.488	VV	2021	86758	1.56%	0.231%
98	8.510	8.488	8.571	VV	1632	40083	0.72%	0.107%
99	8.622	8.571	8.695	VV	2614	68515	1.23%	0.182%
100	8.709	8.695	8.748	VV	429	8719	0.16%	0.023%
101	8.760	8.748	8.776	VV	204	2506	0.04%	0.007%
102	8.917	8.900	8.948	VV	4468	86361	1.55%	0.230%
103	8.996	8.948	9.181	VV	7717	466813	8.37%	1.242%
104	9.201	9.181	9.223	VV	1578	33115	0.59%	0.088%
105	9.255	9.223	9.314	VV	1972	69093	1.24%	0.184%
106	9.341	9.314	9.363	VV	2094	38406	0.69%	0.102%
107	9.372	9.363	9.463	VV	899	30695	0.55%	0.082%
108	9.490	9.463	9.508	VV	877	15612	0.28%	0.042%
109	9.527	9.508	9.560	VV	759	17516	0.31%	0.047%
110	9.575	9.560	9.601	VV	516	9131	0.16%	0.024%
111	9.626	9.601	9.652	VV	450	9040	0.16%	0.024%
112	9.671	9.652	9.688	VV	371	5415	0.10%	0.014%
113	9.715	9.688	9.761	VV	2309	44658	0.80%	0.119%
114	9.813	9.761	9.845	VV	2169	69292	1.24%	0.184%
115	9.858	9.845	9.942	VV	1874	65486	1.17%	0.174%
116	9.992	9.942	10.028	VV	24048	330443	5.92%	0.879%
117	10.037	10.028	10.101	VV	2657	66214	1.19%	0.176%
118	10.125	10.101	10.211	VV	2131	54562	0.98%	0.145%
119	10.228	10.211	10.260	VV	490	9850	0.18%	0.026%
120	10.291	10.260	10.328	VV	627	14195	0.25%	0.038%
121	10.337	10.328	10.374	VV	239	3604	0.06%	0.010%
122	10.395	10.374	10.406	PV	101	1100	0.02%	0.003%
123	10.418	10.406	10.438	VV	77	733	0.01%	0.002%
124	10.465	10.438	10.490	VV	814	12988	0.23%	0.035%
125	10.515	10.490	10.535	VV	943	15505	0.28%	0.041%
126	10.577	10.535	10.695	VV	5488	245896	4.41%	0.654%
127	10.715	10.695	10.759	VV	1326	36947	0.66%	0.098%
128	10.788	10.759	10.833	VV	1292	42258	0.76%	0.112%
129	10.866	10.833	10.901	VV	2126	47273	0.85%	0.126%
130	10.934	10.901	11.009	VV	2514	61380	1.10%	0.163%
131	11.022	11.009	11.036	VV	485	6130	0.11%	0.016%
132	11.059	11.036	11.071	VV	427	7715	0.14%	0.021%
133	11.122	11.071	11.173	VV	23866	330799	5.93%	0.880%
134	11.200	11.173	11.237	VV	9041	143263	2.57%	0.381%
135	11.265	11.237	11.291	VV	5808	99733	1.79%	0.265%
136	11.318	11.291	11.408	VV	2575	108118	1.94%	0.288%
137	11.429	11.408	11.478	VV	1764	42621	0.76%	0.113%
138	11.503	11.478	11.540	VV	3073	56461	1.01%	0.150%
139	11.572	11.540	11.604	VV	2887	49111	0.88%	0.131%
140	11.615	11.604	11.625	VV	366	4790	0.09%	0.013%
141	11.658	11.625	11.698	VV	2677	48842	0.88%	0.130%

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142	11.723	11.698	11.748	VV	559	9652	0.17%	0.026%
143	11.781	11.748	11.818	VV	912	20717	0.37%	0.055%
144	11.822	11.818	11.841	VV	474	5177	0.09%	0.014%
145	11.890	11.841	11.919	VV	499184	5579217	100.00%	14.847%
146	11.929	11.919	11.944	VV	4692	57425	1.03%	0.153%
147	11.960	11.944	11.991	VV	5599	93999	1.68%	0.250%
148	12.042	11.991	12.064	VV	6890	146061	2.62%	0.389%
149	12.077	12.064	12.092	VV	3573	47838	0.86%	0.127%
150	12.108	12.092	12.154	VV	3783	63590	1.14%	0.169%
151	12.179	12.154	12.200	VV	497	10290	0.18%	0.027%
152	12.244	12.200	12.285	VV	2309	47925	0.86%	0.128%
153	12.307	12.285	12.376	VV	1725	49966	0.90%	0.133%
154	12.404	12.376	12.448	VV	2098	40933	0.73%	0.109%
155	12.463	12.448	12.480	VV	858	13690	0.25%	0.036%
156	12.500	12.480	12.575	VV	1760	65400	1.17%	0.174%
157	12.611	12.575	12.644	VV	4161	82474	1.48%	0.219%
158	12.655	12.644	12.705	VV	1171	35213	0.63%	0.094%
159	12.722	12.705	12.768	VV	1286	32403	0.58%	0.086%
160	12.792	12.768	12.808	VV	1940	30919	0.55%	0.082%
161	12.831	12.808	12.852	VV	3570	55892	1.00%	0.149%
162	12.886	12.852	12.918	VV	3762	80930	1.45%	0.215%
163	12.947	12.918	13.065	VV	52781	714999	12.82%	1.903%
164	13.089	13.065	13.117	VV	1540	31438	0.56%	0.084%
165	13.136	13.117	13.156	VV	2576	37130	0.67%	0.099%
166	13.170	13.156	13.216	VV	1159	30643	0.55%	0.082%
167	13.246	13.216	13.284	VV	48503	607624	10.89%	1.617%
168	13.334	13.284	13.405	VV	349373	4500482	80.67%	11.976%
169	13.426	13.405	13.443	VV	2000	36465	0.65%	0.097%
170	13.452	13.443	13.477	VV	1417	23698	0.42%	0.063%
171	13.502	13.477	13.513	VV	2481	35638	0.64%	0.095%
172	13.522	13.513	13.564	VV	2299	42974	0.77%	0.114%
173	13.578	13.564	13.631	VV	911	25398	0.46%	0.068%
174	13.649	13.631	13.687	VV	1107	25206	0.45%	0.067%
175	13.712	13.687	13.788	VV	2927	63983	1.15%	0.170%
176	13.842	13.788	13.883	VV	7856	145104	2.60%	0.386%
177	13.907	13.883	13.924	VV	1115	20330	0.36%	0.054%
178	13.950	13.924	13.971	VV	4371	65538	1.17%	0.174%
179	13.989	13.971	14.014	VV	3801	60840	1.09%	0.162%
180	14.037	14.014	14.059	VV	2266	42084	0.75%	0.112%
181	14.088	14.059	14.104	VV	4160	68664	1.23%	0.183%
182	14.117	14.104	14.141	VV	3815	54223	0.97%	0.144%
183	14.160	14.141	14.208	VV	2761	49078	0.88%	0.131%
184	14.244	14.208	14.264	VV	584	12890	0.23%	0.034%
185	14.317	14.264	14.345	VV	591	18532	0.33%	0.049%
186	14.354	14.345	14.408	VV	328	5507	0.10%	0.015%
187	14.425	14.408	14.470	PV	342	7608	0.14%	0.020%
188	14.531	14.470	14.567	VV	1804	57080	1.02%	0.152%
189	14.590	14.567	14.626	VV	3003	56776	1.02%	0.151%
190	14.653	14.626	14.672	VV	2098	33550	0.60%	0.089%
191	14.684	14.672	14.732	VV	1102	25449	0.46%	0.068%
192	14.761	14.732	14.795	VV	4602	78770	1.41%	0.210%
193	14.821	14.795	14.851	VV	6401	98069	1.76%	0.261%
194	14.893	14.851	14.929	VV	3091	72571	1.30%	0.193%

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195	14.942	14.929	14.954	VV	600	7561	0.14%	0.020%
196	14.974	14.954	14.992	VV	2009	29680	0.53%	0.079%
197	15.010	14.992	15.041	VV	1635	31524	0.57%	0.084%
198	15.058	15.041	15.077	VV	2347	27407	0.49%	0.073%
199	15.094	15.077	15.108	VV	1126	14305	0.26%	0.038%
200	15.134	15.108	15.155	VV	22146	328378	5.89%	0.874%
201	15.174	15.155	15.221	VV	24329	406417	7.28%	1.082%
202	15.236	15.221	15.268	VV	1486	25697	0.46%	0.068%
203	15.296	15.268	15.367	VV	6239	127167	2.28%	0.338%
204	15.390	15.367	15.414	VV	875	14638	0.26%	0.039%
205	15.447	15.414	15.465	PV	2141	33946	0.61%	0.090%
206	15.482	15.465	15.515	VV	1671	36326	0.65%	0.097%
207	15.521	15.515	15.557	VV	618	8803	0.16%	0.023%
208	15.604	15.557	15.691	VV	8552	293076	5.25%	0.780%
209	15.716	15.691	15.748	VV	3478	63710	1.14%	0.170%
210	15.783	15.748	15.794	VV	4939	76957	1.38%	0.205%
211	15.816	15.794	15.881	VV	10580	227415	4.08%	0.605%
212	15.895	15.881	15.912	VV	1758	24907	0.45%	0.066%
213	15.972	15.912	16.015	VV	4032	142792	2.56%	0.380%
214	16.044	16.015	16.073	VV	1910	38452	0.69%	0.102%
215	16.092	16.073	16.111	VV	632	10727	0.19%	0.029%
216	16.135	16.111	16.167	VV	1441	26809	0.48%	0.071%
217	16.218	16.167	16.265	VV	3860	89224	1.60%	0.237%
218	16.277	16.265	16.330	VV	737	14713	0.26%	0.039%
219	16.345	16.330	16.369	PV	407	4972	0.09%	0.013%
220	16.411	16.369	16.432	PV	857	18151	0.33%	0.048%
221	16.449	16.432	16.467	VV	814	10306	0.18%	0.027%
222	16.507	16.467	16.536	VV	1583	39819	0.71%	0.106%
223	16.559	16.536	16.588	VV	705	15831	0.28%	0.042%
224	16.617	16.588	16.632	VV	1890	33255	0.60%	0.088%
225	16.699	16.632	16.763	VV	33304	738902	13.24%	1.966%
226	16.774	16.763	16.804	VV	1928	30861	0.55%	0.082%
227	16.831	16.804	16.855	VV	5396	79948	1.43%	0.213%
228	16.866	16.855	16.915	VV	1351	25749	0.46%	0.069%
229	16.988	16.915	16.997	PV	3928	55008	0.99%	0.146%
230	17.020	16.997	17.054	VV	20693	312730	5.61%	0.832%
231	17.081	17.054	17.143	VV	20540	375767	6.74%	1.000%
232	17.180	17.143	17.268	VV	9258	243500	4.36%	0.648%
233	17.283	17.268	17.295	VV	763	10218	0.18%	0.027%
234	17.332	17.295	17.371	VV	1745	50461	0.90%	0.134%
235	17.466	17.371	17.525	VV	2417	122733	2.20%	0.327%
236	17.584	17.525	17.594	PV	2898	54530	0.98%	0.145%
237	17.618	17.594	17.646	VV	5019	94522	1.69%	0.252%
238	17.699	17.646	17.715	VV	1187	41541	0.74%	0.111%
239	17.741	17.715	17.769	VV	3015	58256	1.04%	0.155%
240	17.784	17.769	17.829	VV	1163	24372	0.44%	0.065%
241	17.866	17.829	17.886	PV	496	10435	0.19%	0.028%
242	17.908	17.886	17.924	VV	327	4426	0.08%	0.012%
243	17.957	17.924	17.978	PV	695	11404	0.20%	0.030%
244	18.058	17.978	18.085	VV	5958	134042	2.40%	0.357%
245	18.096	18.085	18.122	VV	1233	18571	0.33%	0.049%
246	18.149	18.122	18.158	VV	1928	26182	0.47%	0.070%

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247	18.202	18.158	18.316	VV	3481	172692	3.10%	0.460%
248	18.332	18.316	18.340	VV	327	4709	0.08%	0.013%
249	18.376	18.340	18.423	VV	5498	136767	2.45%	0.364%
250	18.468	18.423	18.528	VV	12897	413600	7.41%	1.101%
251	18.539	18.528	18.558	VV	3007	49452	0.89%	0.132%
252	18.572	18.558	18.615	VV	3346	88108	1.58%	0.234%
253	18.629	18.615	18.678	VV	2083	52921	0.95%	0.141%
254	18.717	18.678	18.775	VV	10227	229509	4.11%	0.611%
255	18.797	18.775	18.825	VV	1003	23887	0.43%	0.064%
256	18.889	18.825	18.928	VV	4541	130463	2.34%	0.347%
257	18.993	18.928	19.016	PV	2835	63969	1.15%	0.170%
258	19.044	19.016	19.092	VV	2011	46002	0.82%	0.122%
259	19.102	19.092	19.111	VV	222	1892	0.03%	0.005%
260	19.172	19.111	19.194	PV	846	27583	0.49%	0.073%
261	19.293	19.194	19.315	VV	3727	110827	1.99%	0.295%
262	19.322	19.315	19.355	VV	2579	42711	0.77%	0.114%
263	19.412	19.355	19.443	VV	1964	79430	1.42%	0.211%
264	19.498	19.443	19.521	VV	1240	52298	0.94%	0.139%
265	19.585	19.521	19.617	VV	1537	65510	1.17%	0.174%
266	19.677	19.617	19.691	VV	2893	66626	1.19%	0.177%
267	19.707	19.691	19.724	VV	2194	37545	0.67%	0.100%
268	19.751	19.724	19.765	VV	2288	48085	0.86%	0.128%
269	19.803	19.765	19.818	VV	2889	80647	1.45%	0.215%
270	19.906	19.818	19.920	VV	4159	203502	3.65%	0.542%
271	19.964	19.920	19.995	VV	5368	202807	3.64%	0.540%
272	20.032	19.995	20.068	VV	7152	256738	4.60%	0.683%
273	20.098	20.068	20.137	VV	4603	180210	3.23%	0.480%
274	20.296	20.137	20.304	VV	7749	570982	10.23%	1.519%
275	20.419	20.304	20.439	VV	9706	651785	11.68%	1.734%
276	20.489	20.439	20.502	VV	10084	349536	6.26%	0.930%
277	20.579	20.502	20.598	VV	12879	636120	11.40%	1.693%
278	20.880	20.598	20.959	VV	15526	3027002	54.25%	8.055%
279	21.010	20.959	21.022	VV	13182	496296	8.90%	1.321%
280	21.092	21.022	21.105	VV	12840	635755	11.40%	1.692%
281	21.157	21.105	21.208	VV	13801	813074	14.57%	2.164%
282	21.220	21.208	21.235	VV	12112	192478	3.45%	0.512%
283	21.362	21.235	21.372	VV	12111	989605	17.74%	2.633%
284	21.396	21.372	21.425	VV	11694	363982	6.52%	0.969%
285	21.429	21.425	21.434	VV	11192	61922	1.11%	0.165%
286	21.471	21.434	21.516	VV	11271	541647	9.71%	1.441%
287	21.521	21.516	21.529	VV	10529	80480	1.44%	0.214%
288	21.586	21.529	21.614	VV	10293	515505	9.24%	1.372%
289	21.822	21.614	21.848	VV	9400	1305959	23.41%	3.475%
290	21.860	21.848	22.039	VV	8500	716454	12.84%	1.907%
291	22.076	22.039	22.090	VV	3646	111939	2.01%	0.298%
292	22.194	22.090	22.287	VV	3141	323570	5.80%	0.861%
293	22.297	22.287	22.345	VV	1190	26203	0.47%	0.070%
294	22.369	22.345	22.377	VV	296	4323	0.08%	0.012%
					Sum of corrected areas:		37578922	

Aliphatic EPH 032925.M Sat Apr 12 01:31:06 2025