

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053327.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 17:12
 Sample : Q1781-01
 Misc :
 ALS Vial : 16 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	2.849	2.805	2.901	BV	36	278	0.00%	0.001%
2	2.907	2.901	2.953	VV	64	970	0.01%	0.003%
3	2.969	2.953	2.997	VV	147	1861	0.03%	0.006%
4	3.009	2.997	3.034	PV	120	1725	0.03%	0.005%
5	3.065	3.034	3.089	VV	317	6216	0.09%	0.019%
6	3.106	3.089	3.138	VV	201	5263	0.08%	0.016%
7	3.142	3.138	3.150	VV	215	1262	0.02%	0.004%
8	3.163	3.150	3.203	VV	189	5117	0.08%	0.015%
9	3.229	3.203	3.277	VV	364	9543	0.14%	0.028%
10	3.301	3.277	3.321	VV	245	4900	0.07%	0.015%
11	3.329	3.321	3.334	VV	187	1558	0.02%	0.005%
12	3.349	3.334	3.381	VV	245	6050	0.09%	0.018%
13	3.422	3.381	3.486	VV	1223	25879	0.39%	0.077%
14	3.494	3.486	3.502	VV	253	2229	0.03%	0.007%
15	3.549	3.502	3.576	VV	334	12495	0.19%	0.037%
16	3.592	3.576	3.646	VV	327	11446	0.17%	0.034%
17	3.675	3.646	3.694	VV	465	10517	0.16%	0.031%
18	3.715	3.694	3.795	VV	1359	29381	0.44%	0.088%
19	3.832	3.795	3.888	VV	766	21488	0.32%	0.064%
20	3.917	3.888	4.001	VV	1749	33263	0.50%	0.099%
21	4.061	4.001	4.112	VV	504	23255	0.35%	0.069%
22	4.135	4.112	4.168	VV	443	12531	0.19%	0.037%
23	4.227	4.168	4.244	VV	431	16068	0.24%	0.048%
24	4.263	4.244	4.325	VV	525	18351	0.27%	0.055%
25	4.332	4.325	4.368	VV	329	7680	0.11%	0.023%
26	4.393	4.368	4.415	VV	332	7698	0.12%	0.023%
27	4.425	4.415	4.431	VV	293	2409	0.04%	0.007%
28	4.438	4.431	4.446	VV	313	2181	0.03%	0.006%
29	4.495	4.446	4.528	VV	496	15336	0.23%	0.046%
30	4.558	4.528	4.568	VV	309	6543	0.10%	0.019%
31	4.577	4.568	4.595	VV	336	4446	0.07%	0.013%
32	4.615	4.595	4.629	VV	400	6693	0.10%	0.020%
33	4.666	4.629	4.712	VV	800	20728	0.31%	0.062%
34	4.727	4.712	4.762	VV	351	8907	0.13%	0.027%
35	4.775	4.762	4.815	VV	284	7022	0.11%	0.021%
36	4.823	4.815	4.844	VV	270	4083	0.06%	0.012%

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37	4.860	4.844	4.875	VV	262	4103	0.06%	0.012%
38	4.878	4.875	4.887	VV	237	1465	0.02%	0.004%
39	4.914	4.887	4.958	VV	267	9240	0.14%	0.028%
40	4.967	4.958	5.065	VV	233	10064	0.15%	0.030%
41	5.078	5.065	5.127	VV	130	4174	0.06%	0.012%
42	5.156	5.127	5.191	VV	202	4749	0.07%	0.014%
43	5.226	5.191	5.271	VV	132	4406	0.07%	0.013%
44	5.282	5.271	5.292	VV	122	916	0.01%	0.003%
45	5.322	5.292	5.366	VV	149	4256	0.06%	0.013%
46	5.446	5.366	5.498	VV	825	18003	0.27%	0.054%
47	5.512	5.498	5.589	VV	191	4669	0.07%	0.014%
48	5.604	5.589	5.615	PV	90	639	0.01%	0.002%
49	5.640	5.615	5.671	PV	265	3396	0.05%	0.010%
50	5.696	5.671	5.745	VV	444	12722	0.19%	0.038%
51	5.754	5.745	5.792	VV	222	4764	0.07%	0.014%
52	5.806	5.792	5.870	VV	186	5002	0.07%	0.015%
53	5.897	5.870	5.993	VV	136	7626	0.11%	0.023%
54	6.013	5.993	6.045	VV	147	2518	0.04%	0.008%
55	6.062	6.045	6.136	VV	69	2535	0.04%	0.008%
56	6.156	6.136	6.165	VV	150	1658	0.02%	0.005%
57	6.215	6.165	6.261	VV	918	21192	0.32%	0.063%
58	6.269	6.261	6.288	VV	286	4124	0.06%	0.012%
59	6.291	6.288	6.308	VV	253	2689	0.04%	0.008%
60	6.318	6.308	6.335	VV	264	3845	0.06%	0.011%
61	6.386	6.335	6.421	VV	711	18664	0.28%	0.056%
62	6.449	6.421	6.456	VV	384	6567	0.10%	0.020%
63	6.516	6.456	6.601	VV	1238	50859	0.76%	0.152%
64	6.621	6.601	6.657	VV	529	16882	0.25%	0.050%
65	6.677	6.657	6.741	VV	566	18802	0.28%	0.056%
66	6.770	6.741	6.891	VV	610	26746	0.40%	0.080%
67	6.905	6.891	6.921	VV	195	2586	0.04%	0.008%
68	6.956	6.921	6.978	VV	143	3765	0.06%	0.011%
69	7.021	6.978	7.061	VV	122	3352	0.05%	0.010%
70	7.084	7.061	7.115	VV	298	4870	0.07%	0.015%
71	7.182	7.115	7.207	PV	211	7665	0.11%	0.023%
72	7.227	7.207	7.291	VV	322	10442	0.16%	0.031%
73	7.314	7.291	7.325	VV	285	4005	0.06%	0.012%
74	7.352	7.325	7.382	VV	695	13974	0.21%	0.042%
75	7.400	7.382	7.419	VV	383	6189	0.09%	0.018%
76	7.451	7.419	7.468	VV	337	7956	0.12%	0.024%
77	7.496	7.468	7.541	VV	485	15912	0.24%	0.047%
78	7.564	7.541	7.604	VV	460	12250	0.18%	0.037%
79	7.626	7.604	7.646	VV	614	9577	0.14%	0.029%
80	7.656	7.646	7.688	VV	266	5118	0.08%	0.015%
81	7.694	7.688	7.728	VV	241	3062	0.05%	0.009%
82	7.764	7.728	7.828	VV	172	5759	0.09%	0.017%
83	8.080	8.068	8.190	VV	1400	54417	0.81%	0.162%
84	8.205	8.190	8.225	VV	548	9062	0.14%	0.027%
85	8.231	8.225	8.285	VV	443	13981	0.21%	0.042%
86	8.294	8.285	8.301	VV	364	3475	0.05%	0.010%
87	8.329	8.301	8.354	VV	580	14593	0.22%	0.043%
88	8.408	8.354	8.461	VV	1508	66456	0.99%	0.198%
89	8.473	8.461	8.490	VV	908	14604	0.22%	0.044%

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90	8.511	8.490	8.595	VV	1382	41198	0.62%	0.123%
91	8.623	8.595	8.758	VV	1166	46180	0.69%	0.138%
92	8.764	8.758	8.780	VV	258	2498	0.04%	0.007%
93	8.997	8.947	9.191	VV	7995	469844	7.03%	1.400%
94	9.202	9.191	9.223	VV	1263	21775	0.33%	0.065%
95	9.256	9.223	9.308	VV	1940	64936	0.97%	0.194%
96	9.342	9.308	9.465	VV	1671	66849	1.00%	0.199%
97	9.491	9.465	9.506	VV	592	11814	0.18%	0.035%
98	9.533	9.506	9.571	VV	731	19679	0.29%	0.059%
99	9.578	9.571	9.610	VV	347	6319	0.09%	0.019%
100	9.625	9.610	9.651	VV	290	5181	0.08%	0.015%
101	9.672	9.651	9.687	VV	230	4070	0.06%	0.012%
102	9.721	9.687	9.751	VV	793	17685	0.26%	0.053%
103	9.815	9.751	9.944	VV	2069	113045	1.69%	0.337%
104	9.954	9.944	9.968	VV	601	7046	0.11%	0.021%
105	9.992	9.968	10.098	VV	25412	405900	6.08%	1.210%
106	10.125	10.098	10.211	VV	1612	40336	0.60%	0.120%
107	10.230	10.211	10.257	VV	349	6772	0.10%	0.020%
108	10.287	10.257	10.382	VV	473	14901	0.22%	0.044%
109	10.395	10.382	10.421	PV	82	1067	0.02%	0.003%
110	10.467	10.421	10.489	VV	357	7169	0.11%	0.021%
111	10.517	10.489	10.538	VV	611	11704	0.18%	0.035%
112	10.578	10.538	10.702	VV	5046	224359	3.36%	0.669%
113	10.714	10.702	10.765	VV	859	26245	0.39%	0.078%
114	10.790	10.765	10.806	VV	753	16105	0.24%	0.048%
115	10.822	10.806	10.845	VV	751	14274	0.21%	0.043%
116	10.866	10.845	10.905	VV	1452	28826	0.43%	0.086%
117	10.937	10.905	10.988	VV	956	24326	0.36%	0.072%
118	10.998	10.988	11.010	VV	275	2977	0.04%	0.009%
119	11.027	11.010	11.055	VV	284	6364	0.10%	0.019%
120	11.090	11.055	11.102	VV	756	13443	0.20%	0.040%
121	11.125	11.102	11.177	VV	4358	73775	1.10%	0.220%
122	11.205	11.177	11.233	VV	2209	40471	0.61%	0.121%
123	11.265	11.233	11.292	VV	5588	92308	1.38%	0.275%
124	11.321	11.292	11.413	VV	2438	101744	1.52%	0.303%
125	11.433	11.413	11.477	VV	744	21078	0.32%	0.063%
126	11.504	11.477	11.535	VV	3103	48380	0.72%	0.144%
127	11.573	11.535	11.625	VV	2269	44043	0.66%	0.131%
128	11.661	11.625	11.704	VV	1118	21081	0.32%	0.063%
129	11.728	11.704	11.755	PV	340	4662	0.07%	0.014%
130	11.764	11.755	11.790	VV	336	4854	0.07%	0.014%
131	11.817	11.790	11.836	VV	274	4691	0.07%	0.014%
132	11.891	11.836	11.940	VV	588943	6679074	100.00%	19.903%
133	11.956	11.940	11.988	VV	2701	53030	0.79%	0.158%
134	12.043	11.988	12.069	VV	2655	88575	1.33%	0.264%
135	12.077	12.069	12.096	VV	1435	19757	0.30%	0.059%
136	12.110	12.096	12.158	VV	1133	22239	0.33%	0.066%
137	12.181	12.158	12.201	VV	479	6570	0.10%	0.020%
138	12.243	12.201	12.277	VV	1434	26444	0.40%	0.079%
139	12.332	12.277	12.388	VV	582	16579	0.25%	0.049%
140	12.409	12.388	12.475	PV	371	11611	0.17%	0.035%
141	12.501	12.475	12.585	VV	2291	69641	1.04%	0.208%

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142	12.610	12.585	12.679	VV	3826	78987	1.18%	0.235%
143	12.696	12.679	12.769	VV	692	23835	0.36%	0.071%
144	12.831	12.769	12.855	VV	1239	32169	0.48%	0.096%
145	12.886	12.855	12.919	VV	2102	38993	0.58%	0.116%
146	12.949	12.919	13.068	VV	14058	203112	3.04%	0.605%
147	13.089	13.068	13.115	PV	397	6051	0.09%	0.018%
148	13.138	13.115	13.161	VV	618	9114	0.14%	0.027%
149	13.182	13.161	13.215	VV	282	5762	0.09%	0.017%
150	13.247	13.215	13.285	VV	13744	183017	2.74%	0.545%
151	13.335	13.285	13.415	VV	414811	5244498	78.52%	15.628%
152	13.434	13.415	13.478	VV	1046	31122	0.47%	0.093%
153	13.501	13.478	13.595	VV	1503	45811	0.69%	0.137%
154	13.614	13.595	13.641	VV	266	6267	0.09%	0.019%
155	13.657	13.641	13.691	VV	248	6133	0.09%	0.018%
156	13.715	13.691	13.791	VV	766	19993	0.30%	0.060%
157	13.843	13.791	13.888	VV	2642	47785	0.72%	0.142%
158	13.907	13.888	13.921	VV	319	5366	0.08%	0.016%
159	13.951	13.921	13.972	VV	1396	21258	0.32%	0.063%
160	13.992	13.972	14.013	VV	1103	17706	0.27%	0.053%
161	14.040	14.013	14.062	VV	2077	32074	0.48%	0.096%
162	14.088	14.062	14.145	VV	2891	59546	0.89%	0.177%
163	14.159	14.145	14.226	VV	699	14828	0.22%	0.044%
164	14.245	14.226	14.275	PV	196	2094	0.03%	0.006%
165	14.314	14.275	14.345	PV	250	5363	0.08%	0.016%
166	14.449	14.345	14.475	VV	128	2568	0.04%	0.008%
167	14.526	14.475	14.572	VV	1541	37622	0.56%	0.112%
168	14.595	14.572	14.627	VV	989	17716	0.27%	0.053%
169	14.652	14.627	14.672	PV	1397	18681	0.28%	0.056%
170	14.685	14.672	14.700	VV	563	7787	0.12%	0.023%
171	14.713	14.700	14.735	VV	532	6799	0.10%	0.020%
172	14.764	14.735	14.798	VV	1087	20866	0.31%	0.062%
173	14.822	14.798	14.860	VV	1737	28501	0.43%	0.085%
174	14.901	14.860	14.948	VV	633	20971	0.31%	0.062%
175	14.975	14.948	15.001	VV	1652	25863	0.39%	0.077%
176	15.016	15.001	15.070	VV	408	8740	0.13%	0.026%
177	15.096	15.070	15.111	PV	390	6194	0.09%	0.018%
178	15.139	15.111	15.158	VV	6223	101984	1.53%	0.304%
179	15.178	15.158	15.220	VV	7053	148502	2.22%	0.443%
180	15.239	15.220	15.270	VV	1469	22863	0.34%	0.068%
181	15.297	15.270	15.356	VV	1762	37049	0.55%	0.110%
182	15.390	15.356	15.415	VV	289	6073	0.09%	0.018%
183	15.453	15.415	15.466	PV	449	7493	0.11%	0.022%
184	15.485	15.466	15.504	VV	487	8792	0.13%	0.026%
185	15.518	15.504	15.540	VV	399	5972	0.09%	0.018%
186	15.604	15.540	15.693	VV	9554	328309	4.92%	0.978%
187	15.716	15.693	15.751	VV	2926	54013	0.81%	0.161%
188	15.784	15.751	15.803	VV	4638	72809	1.09%	0.217%
189	15.817	15.803	15.838	VV	2305	34715	0.52%	0.103%
190	15.850	15.838	15.877	VV	1044	16527	0.25%	0.049%
191	15.900	15.877	15.918	VV	583	10278	0.15%	0.031%
192	15.974	15.918	16.013	VV	1257	40216	0.60%	0.120%
193	16.042	16.013	16.071	VV	717	15675	0.23%	0.047%
194	16.138	16.071	16.158	VV	718	18431	0.28%	0.055%

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195	16.183	16.158	16.191	VV	569	9874	0.15%	0.029%
196	16.218	16.191	16.256	VV	3034	50658	0.76%	0.151%
197	16.280	16.256	16.314	VV	722	13391	0.20%	0.040%
198	16.349	16.314	16.368	PV	180	2389	0.04%	0.007%
199	16.412	16.368	16.435	PV	484	8948	0.13%	0.027%
200	16.456	16.435	16.468	PV	187	2398	0.04%	0.007%
201	16.509	16.468	16.536	VV	1047	20048	0.30%	0.060%
202	16.558	16.536	16.588	VV	431	8233	0.12%	0.025%
203	16.629	16.588	16.638	VV	1954	34590	0.52%	0.103%
204	16.660	16.638	16.672	VV	1940	37405	0.56%	0.111%
205	16.701	16.672	16.757	VV	12230	260569	3.90%	0.776%
206	16.776	16.757	16.807	VV	2020	34978	0.52%	0.104%
207	16.833	16.807	16.858	VV	1705	27918	0.42%	0.083%
208	16.868	16.858	16.926	VV	616	10502	0.16%	0.031%
209	17.022	16.926	17.058	PV	6171	118598	1.78%	0.353%
210	17.085	17.058	17.121	VV	5599	99866	1.50%	0.298%
211	17.171	17.121	17.231	VV	5877	142853	2.14%	0.426%
212	17.247	17.231	17.273	VV	934	13305	0.20%	0.040%
213	17.289	17.273	17.298	VV	124	1479	0.02%	0.004%
214	17.331	17.298	17.371	VV	538	12660	0.19%	0.038%
215	17.411	17.371	17.424	VV	468	7997	0.12%	0.024%
216	17.498	17.424	17.523	VV	775	32023	0.48%	0.095%
217	17.585	17.523	17.593	PV	1701	30523	0.46%	0.091%
218	17.619	17.593	17.665	VV	5264	89934	1.35%	0.268%
219	17.737	17.665	17.769	VV	879	32476	0.49%	0.097%
220	17.787	17.769	17.805	VV	337	3683	0.06%	0.011%
221	18.058	17.805	18.091	PV	6069	105248	1.58%	0.314%
222	18.103	18.091	18.115	VV	569	6119	0.09%	0.018%
223	18.149	18.115	18.168	VV	2204	36100	0.54%	0.108%
224	18.203	18.168	18.225	VV	2732	57825	0.87%	0.172%
225	18.231	18.225	18.271	VV	1457	32152	0.48%	0.096%
226	18.290	18.271	18.321	VV	844	17463	0.26%	0.052%
227	18.378	18.321	18.421	VV	4013	90117	1.35%	0.269%
228	18.480	18.421	18.523	VV	8659	260851	3.91%	0.777%
229	18.536	18.523	18.548	VV	2129	28325	0.42%	0.084%
230	18.569	18.548	18.615	VV	2283	59583	0.89%	0.178%
231	18.634	18.615	18.671	VV	695	17257	0.26%	0.051%
232	18.720	18.671	18.784	VV	2934	73566	1.10%	0.219%
233	18.794	18.784	18.814	VV	382	4114	0.06%	0.012%
234	18.891	18.814	18.933	PV	4727	94706	1.42%	0.282%
235	18.994	18.933	19.016	PV	2430	52906	0.79%	0.158%
236	19.046	19.016	19.076	VV	1444	29073	0.44%	0.087%
237	19.092	19.076	19.101	VV	208	2690	0.04%	0.008%
238	19.169	19.101	19.191	PV	721	13285	0.20%	0.040%
239	19.293	19.191	19.348	VV	4251	145560	2.18%	0.434%
240	19.421	19.348	19.435	VV	1800	66461	1.00%	0.198%
241	19.588	19.435	19.622	VV	1649	146951	2.20%	0.438%
242	19.678	19.622	19.718	VV	2756	88652	1.33%	0.264%
243	19.746	19.718	19.761	VV	2491	49755	0.74%	0.148%
244	19.964	19.761	19.985	VV	3583	383245	5.74%	1.142%
245	20.025	19.985	20.074	VV	8703	283045	4.24%	0.843%
246	20.102	20.074	20.115	VV	3995	93204	1.40%	0.278%

						rteres		
247	20.131	20.115	20.140	VV	3644	54150	0.81%	0.161%
248	20.422	20.140	20.437	VV	8569	1040447	15.58%	3.100%
249	20.493	20.437	20.500	VV	9624	334784	5.01%	0.998%
250	20.582	20.500	20.598	VV	12816	641048	9.60%	1.910%
251	20.894	20.598	20.977	VV	15822	3175216	47.54%	9.462%
252	21.155	20.977	21.206	VV	14817	1919522	28.74%	5.720%
253	21.382	21.206	21.424	VV	13205	1692415	25.34%	5.043%
254	21.459	21.424	21.554	VV	12510	911707	13.65%	2.717%
255	21.582	21.554	21.611	VV	10463	345902	5.18%	1.031%
256	21.745	21.611	21.768	VV	10532	957775	14.34%	2.854%
257	21.796	21.768	21.965	VV	9882	928328	13.90%	2.766%
258	21.989	21.965	22.018	VV	5118	156484	2.34%	0.466%
259	22.183	22.018	22.361	VV	4509	662774	9.92%	1.975%
					Sum of corrected areas:	33558212		

Aliphatic EPH 032925.M Sat Apr 12 01:30:22 2025