

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
Data File : FE053898.D
Signal(s) : FID1B.ch
Acq On : 19 May 2025 17:30
Sample : Q2062-14
Misc :
ALS Vial : 12 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	2.827	2.804	2.848	BV	105	883	0.01%	0.003%
2	2.885	2.848	2.904	PV	79	1647	0.02%	0.006%
3	2.930	2.904	2.981	VV	100	1989	0.02%	0.007%
4	2.996	2.981	3.034	PV	82	1480	0.02%	0.005%
5	3.040	3.034	3.054	VV	41	606	0.01%	0.002%
6	3.104	3.054	3.116	VV	140	3423	0.04%	0.013%
7	3.120	3.116	3.164	VV	113	2242	0.03%	0.008%
8	3.197	3.164	3.220	VV	231	4754	0.06%	0.017%
9	3.237	3.220	3.291	VV	144	3786	0.05%	0.014%
10	3.335	3.291	3.352	VV	180	3799	0.05%	0.014%
11	3.361	3.352	3.385	VV	196	2706	0.03%	0.010%
12	3.403	3.385	3.418	VV	175	2659	0.03%	0.010%
13	3.431	3.418	3.451	VV	159	2842	0.03%	0.010%
14	3.461	3.451	3.468	VV	147	1436	0.02%	0.005%
15	3.476	3.468	3.485	VV	208	1475	0.02%	0.005%
16	3.505	3.485	3.546	VV	176	5448	0.07%	0.020%
17	3.555	3.546	3.564	VV	156	1583	0.02%	0.006%
18	3.580	3.564	3.634	VV	206	6416	0.08%	0.023%
19	3.651	3.634	3.661	VV	233	3106	0.04%	0.011%
20	3.685	3.661	3.774	VV	419	14118	0.17%	0.052%
21	3.804	3.774	3.874	VV	340	11661	0.14%	0.043%
22	3.889	3.874	3.914	VV	246	4342	0.05%	0.016%
23	3.920	3.914	3.935	VV	163	1826	0.02%	0.007%
24	3.993	3.935	4.015	VV	266	8611	0.10%	0.031%
25	4.023	4.015	4.049	VV	204	3405	0.04%	0.012%
26	4.056	4.049	4.093	VV	191	3446	0.04%	0.013%
27	4.104	4.093	4.137	VV	246	4098	0.05%	0.015%
28	4.145	4.137	4.154	VV	153	1362	0.02%	0.005%
29	4.183	4.154	4.298	VV	257	15072	0.18%	0.055%
30	4.311	4.298	4.330	VV	207	3219	0.04%	0.012%
31	4.347	4.330	4.379	VV	209	4996	0.06%	0.018%
32	4.394	4.379	4.434	VV	208	4991	0.06%	0.018%
33	4.460	4.434	4.488	VV	572	9586	0.12%	0.035%
34	4.497	4.488	4.538	VV	266	6027	0.07%	0.022%
35	4.545	4.538	4.561	VV	209	2205	0.03%	0.008%
36	4.584	4.561	4.608	VV	235	4701	0.06%	0.017%

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37	4.628	4.608	4.660	VV	245	5734	0.07%	0.021%
38	4.671	4.660	4.705	VV	207	3722	0.04%	0.014%
39	4.744	4.705	4.784	VV	265	7865	0.09%	0.029%
40	4.797	4.784	4.813	VV	165	2654	0.03%	0.010%
41	4.825	4.813	4.846	VV	211	2774	0.03%	0.010%
42	4.857	4.846	4.864	VV	139	1161	0.01%	0.004%
43	4.879	4.864	4.898	VV	179	2788	0.03%	0.010%
44	4.918	4.898	4.985	VV	188	7302	0.09%	0.027%
45	4.993	4.985	5.065	VV	150	4220	0.05%	0.015%
46	5.097	5.065	5.164	VV	132	5949	0.07%	0.022%
47	5.172	5.164	5.201	VV	141	2570	0.03%	0.009%
48	5.212	5.201	5.264	VV	183	4006	0.05%	0.015%
49	5.283	5.264	5.365	VV	202	4258	0.05%	0.016%
50	5.444	5.365	5.481	VV	166	7225	0.09%	0.026%
51	5.491	5.481	5.536	VV	127	2887	0.03%	0.011%
52	5.551	5.536	5.561	VV	122	938	0.01%	0.003%
53	5.572	5.561	5.587	VV	88	964	0.01%	0.004%
54	5.606	5.587	5.664	VV	503	8755	0.11%	0.032%
55	5.671	5.664	5.684	VV	121	636	0.01%	0.002%
56	5.800	5.684	5.823	VV	146	5856	0.07%	0.021%
57	5.865	5.823	5.875	VV	128	1999	0.02%	0.007%
58	5.911	5.875	5.925	VV	118	2609	0.03%	0.010%
59	5.934	5.925	5.958	VV	117	1329	0.02%	0.005%
60	5.972	5.958	6.005	VV	129	2331	0.03%	0.009%
61	6.018	6.005	6.050	VV	96	1870	0.02%	0.007%
62	6.061	6.050	6.073	VV	101	913	0.01%	0.003%
63	6.090	6.073	6.114	VV	124	1440	0.02%	0.005%
64	6.125	6.114	6.132	PV	68	549	0.01%	0.002%
65	6.141	6.132	6.164	VV	68	1067	0.01%	0.004%
66	6.189	6.164	6.231	VV	505	12125	0.15%	0.044%
67	6.240	6.231	6.273	VV	245	3848	0.05%	0.014%
68	6.283	6.273	6.314	VV	110	2717	0.03%	0.010%
69	6.353	6.314	6.441	VV	341	9276	0.11%	0.034%
70	6.461	6.441	6.470	VV	127	1531	0.02%	0.006%
71	6.534	6.470	6.551	VV	215	5773	0.07%	0.021%
72	6.562	6.551	6.608	VV	107	2973	0.04%	0.011%
73	6.615	6.608	6.628	VV	177	1503	0.02%	0.005%
74	6.641	6.628	6.661	VV	235	3262	0.04%	0.012%
75	6.667	6.661	6.716	VV	126	2768	0.03%	0.010%
76	6.736	6.716	6.768	VV	132	2788	0.03%	0.010%
77	6.792	6.768	6.821	VV	156	3058	0.04%	0.011%
78	6.830	6.821	6.868	VV	106	1295	0.02%	0.005%
79	6.877	6.868	6.902	VV	121	1327	0.02%	0.005%
80	6.920	6.902	6.978	VV	122	2955	0.04%	0.011%
81	6.980	6.978	7.027	VV	123	1162	0.01%	0.004%
82	7.035	7.027	7.041	VV	87	322	0.00%	0.001%
83	7.060	7.041	7.107	VV	246	3772	0.05%	0.014%
84	7.143	7.107	7.171	PV	102	2263	0.03%	0.008%
85	7.194	7.171	7.268	VV	126	3193	0.04%	0.012%
86	7.327	7.268	7.348	VV	228	4309	0.05%	0.016%
87	7.359	7.348	7.408	VV	147	2955	0.04%	0.011%
88	7.421	7.408	7.458	VV	127	2092	0.03%	0.008%
89	7.473	7.458	7.491	VV	102	1420	0.02%	0.005%

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90	7.495	7.491	7.522	VV	111	1184	0.01%	0.004%
91	7.529	7.522	7.545	VV	84	849	0.01%	0.003%
92	7.558	7.545	7.568	VV	171	1101	0.01%	0.004%
93	7.591	7.568	7.653	VV	145	5018	0.06%	0.018%
94	7.664	7.653	7.764	VV	101	2466	0.03%	0.009%
95	7.768	7.764	7.788	VV	79	405	0.00%	0.001%
96	7.821	7.788	7.837	VV	93	1077	0.01%	0.004%
97	8.046	8.033	8.259	VV	2897	146524	1.77%	0.535%
98	8.268	8.259	8.338	VV	471	18786	0.23%	0.069%
99	8.344	8.338	8.357	VV	396	4034	0.05%	0.015%
100	8.374	8.357	8.414	VV	392	12878	0.16%	0.047%
101	8.444	8.414	8.461	VV	594	11941	0.14%	0.044%
102	8.489	8.461	8.534	VV	663	20268	0.24%	0.074%
103	8.544	8.534	8.571	VV	344	6278	0.08%	0.023%
104	8.588	8.571	8.655	VV	425	14510	0.17%	0.053%
105	8.678	8.655	8.694	VV	220	3493	0.04%	0.013%
106	8.697	8.694	8.721	VV	196	1638	0.02%	0.006%
107	8.733	8.721	8.747	VV	148	1445	0.02%	0.005%
108	9.063	9.054	9.161	VV	771	34940	0.42%	0.128%
109	9.176	9.161	9.191	VV	513	8402	0.10%	0.031%
110	9.213	9.191	9.277	VV	1019	29142	0.35%	0.106%
111	9.308	9.277	9.443	VV	506	25701	0.31%	0.094%
112	9.452	9.443	9.468	VV	196	2239	0.03%	0.008%
113	9.491	9.468	9.524	VV	252	4918	0.06%	0.018%
114	9.530	9.524	9.577	VV	125	2741	0.03%	0.010%
115	9.601	9.577	9.671	VV	204	4990	0.06%	0.018%
116	9.693	9.671	9.718	VV	329	5916	0.07%	0.022%
117	9.728	9.718	9.747	VV	138	1794	0.02%	0.007%
118	9.757	9.747	9.794	VV	183	3522	0.04%	0.013%
119	9.804	9.794	9.903	VV	139	5768	0.07%	0.021%
120	9.921	9.903	9.936	VV	616	6337	0.08%	0.023%
121	9.963	9.936	10.074	VV	19161	396469	4.78%	1.449%
122	10.090	10.074	10.183	VV	1089	37902	0.46%	0.139%
123	10.193	10.183	10.228	VV	318	6692	0.08%	0.024%
124	10.247	10.228	10.262	VV	173	2898	0.03%	0.011%
125	10.270	10.262	10.298	VV	154	2248	0.03%	0.008%
126	10.305	10.298	10.354	VV	100	1533	0.02%	0.006%
127	10.433	10.354	10.506	PV	2175	43245	0.52%	0.158%
128	10.540	10.506	10.548	VV	294	5893	0.07%	0.022%
129	10.559	10.548	10.603	VV	245	5408	0.07%	0.020%
130	10.616	10.603	10.651	VV	150	2224	0.03%	0.008%
131	10.667	10.651	10.698	VV	141	3023	0.04%	0.011%
132	10.717	10.698	10.750	VV	262	5703	0.07%	0.021%
133	10.760	10.750	10.771	VV	260	2528	0.03%	0.009%
134	10.789	10.771	10.808	VV	270	4905	0.06%	0.018%
135	10.833	10.808	10.876	VV	534	11927	0.14%	0.044%
136	10.901	10.876	10.918	VV	362	6728	0.08%	0.025%
137	10.925	10.918	10.981	VV	311	7116	0.09%	0.026%
138	10.987	10.981	11.011	VV	125	1270	0.02%	0.005%
139	11.025	11.011	11.037	VV	150	1389	0.02%	0.005%
140	11.054	11.037	11.064	VV	170	1926	0.02%	0.007%
141	11.095	11.064	11.153	VV	5953	113490	1.37%	0.415%

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142	11.175	11.153	11.377	VV	1321	51434	0.62%	0.188%
143	11.400	11.377	11.434	PV	132	3078	0.04%	0.011%
144	11.468	11.434	11.514	VV	449	9276	0.11%	0.034%
145	11.538	11.514	11.568	VV	648	8486	0.10%	0.031%
146	11.586	11.568	11.594	VV	87	857	0.01%	0.003%
147	11.622	11.594	11.661	VV	731	13042	0.16%	0.048%
148	11.695	11.661	11.714	VV	292	4111	0.05%	0.015%
149	11.733	11.714	11.774	VV	234	3669	0.04%	0.013%
150	11.855	11.774	11.919	PV	635024	7241090	87.32%	26.463%
151	11.932	11.919	11.978	VV	1858	41571	0.50%	0.152%
152	12.008	11.978	12.031	VV	1186	29083	0.35%	0.106%
153	12.046	12.031	12.064	VV	899	14179	0.17%	0.052%
154	12.079	12.064	12.133	VV	1026	19239	0.23%	0.070%
155	12.146	12.133	12.168	VV	247	3376	0.04%	0.012%
156	12.210	12.168	12.248	VV	604	12433	0.15%	0.045%
157	12.300	12.248	12.354	VV	806	18192	0.22%	0.066%
158	12.375	12.354	12.424	VV	614	13940	0.17%	0.051%
159	12.432	12.424	12.468	VV	243	4168	0.05%	0.015%
160	12.499	12.468	12.543	VV	195	6767	0.08%	0.025%
161	12.562	12.543	12.606	VV	529	12261	0.15%	0.045%
162	12.634	12.606	12.648	VV	363	6991	0.08%	0.026%
163	12.658	12.648	12.681	VV	484	7736	0.09%	0.028%
164	12.687	12.681	12.738	VV	398	8104	0.10%	0.030%
165	12.769	12.738	12.784	VV	1088	16781	0.20%	0.061%
166	12.795	12.784	12.818	VV	974	14998	0.18%	0.055%
167	12.853	12.818	12.888	VV	1052	24229	0.29%	0.089%
168	12.915	12.888	13.035	VV	23646	355590	4.29%	1.300%
169	13.059	13.035	13.085	VV	504	9950	0.12%	0.036%
170	13.104	13.085	13.138	VV	836	15263	0.18%	0.056%
171	13.170	13.138	13.188	VV	383	9603	0.12%	0.035%
172	13.214	13.188	13.249	VV	20952	277147	3.34%	1.013%
173	13.300	13.249	13.443	VV	449002	5714913	68.92%	20.885%
174	13.465	13.443	13.480	VV	1164	21396	0.26%	0.078%
175	13.494	13.480	13.534	VV	1120	26725	0.32%	0.098%
176	13.545	13.534	13.594	VV	630	17678	0.21%	0.065%
177	13.619	13.594	13.658	VV	605	19962	0.24%	0.073%
178	13.680	13.658	13.742	VV	1218	31373	0.38%	0.115%
179	13.752	13.742	13.763	VV	238	2964	0.04%	0.011%
180	13.812	13.763	13.856	VV	1128	36317	0.44%	0.133%
181	13.879	13.856	13.891	VV	474	8478	0.10%	0.031%
182	13.916	13.891	13.934	VV	503	11527	0.14%	0.042%
183	13.960	13.934	13.981	VV	1167	21401	0.26%	0.078%
184	14.003	13.981	14.029	VV	852	18002	0.22%	0.066%
185	14.054	14.029	14.074	VV	1154	21281	0.26%	0.078%
186	14.086	14.074	14.110	VV	1223	18235	0.22%	0.067%
187	14.131	14.110	14.195	VV	836	21895	0.26%	0.080%
188	14.203	14.195	14.230	VV	257	4372	0.05%	0.016%
189	14.248	14.230	14.372	VV	346	17980	0.22%	0.066%
190	14.412	14.372	14.428	PV	214	4396	0.05%	0.016%
191	14.488	14.428	14.540	VV	1534	48901	0.59%	0.179%
192	14.567	14.540	14.601	VV	1255	26573	0.32%	0.097%
193	14.617	14.601	14.698	VV	1022	23776	0.29%	0.087%
194	14.734	14.698	14.761	VV	1165	23438	0.28%	0.086%

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195	14.790	14.761	14.825	VV	2282	43337	0.52%	0.158%
196	14.851	14.825	14.903	VV	2528	54716	0.66%	0.200%
197	14.931	14.903	14.963	VV	2286	37611	0.45%	0.137%
198	14.991	14.963	15.044	VV	540	15163	0.18%	0.055%
199	15.107	15.044	15.126	VV	7745	122755	1.48%	0.449%
200	15.148	15.126	15.233	VV	8746	185346	2.24%	0.677%
201	15.262	15.233	15.330	VV	3064	65424	0.79%	0.239%
202	15.354	15.330	15.396	VV	329	9676	0.12%	0.035%
203	15.454	15.396	15.514	VV	693	26590	0.32%	0.097%
204	15.555	15.514	15.655	PV	5477	198859	2.40%	0.727%
205	15.695	15.655	15.724	VV	3593	86768	1.05%	0.317%
206	15.745	15.724	15.764	VV	1435	24351	0.29%	0.089%
207	15.783	15.764	15.805	VV	1522	25834	0.31%	0.094%
208	15.818	15.805	15.871	VV	825	20427	0.25%	0.075%
209	15.888	15.871	15.901	VV	349	5173	0.06%	0.019%
210	15.942	15.901	15.990	VV	672	21801	0.26%	0.080%
211	16.012	15.990	16.046	VV	354	7686	0.09%	0.028%
212	16.065	16.046	16.087	VV	172	3757	0.05%	0.014%
213	16.109	16.087	16.134	VV	376	6470	0.08%	0.024%
214	16.141	16.134	16.150	VV	203	1345	0.02%	0.005%
215	16.182	16.150	16.224	VV	2409	36908	0.45%	0.135%
216	16.245	16.224	16.299	VV	372	8453	0.10%	0.031%
217	16.379	16.299	16.408	PV	259	4596	0.06%	0.017%
218	16.426	16.408	16.448	PV	423	5170	0.06%	0.019%
219	16.469	16.448	16.508	VV	452	9718	0.12%	0.036%
220	16.542	16.508	16.550	VV	291	4608	0.06%	0.017%
221	16.584	16.550	16.608	VV	642	15050	0.18%	0.055%
222	16.672	16.608	16.778	VV	12552	300262	3.62%	1.097%
223	16.808	16.778	16.914	VV	2954	90039	1.09%	0.329%
224	16.953	16.914	16.970	VV	1341	24603	0.30%	0.090%
225	16.995	16.970	17.030	VV	6410	102124	1.23%	0.373%
226	17.059	17.030	17.111	VV	7646	145547	1.76%	0.532%
227	17.135	17.111	17.148	VV	2665	42186	0.51%	0.154%
228	17.159	17.148	17.248	VV	2491	53130	0.64%	0.194%
229	17.302	17.248	17.344	VV	432	11690	0.14%	0.043%
230	17.365	17.344	17.384	VV	143	1964	0.02%	0.007%
231	17.421	17.384	17.432	VV	422	7291	0.09%	0.027%
232	17.439	17.432	17.445	VV	369	2493	0.03%	0.009%
233	17.455	17.445	17.498	VV	482	7122	0.09%	0.026%
234	17.586	17.498	17.631	PV	3632	70559	0.85%	0.258%
235	17.671	17.631	17.686	VV	294	7139	0.09%	0.026%
236	17.717	17.686	17.751	VV	437	11949	0.14%	0.044%
237	17.758	17.751	17.774	VV	282	2905	0.04%	0.011%
238	17.807	17.774	17.845	VV	4279	64997	0.78%	0.238%
239	17.877	17.845	17.937	VV	4363	65113	0.79%	0.238%
240	17.983	17.937	17.996	PV	666	11165	0.13%	0.041%
241	18.025	17.996	18.074	VV	3134	51787	0.62%	0.189%
242	18.159	18.074	18.181	VV	445	11711	0.14%	0.043%
243	18.250	18.181	18.272	VV	512	15298	0.18%	0.056%
244	18.301	18.272	18.310	VV	71	1335	0.02%	0.005%
245	18.346	18.310	18.371	PV	1951	35946	0.43%	0.131%
246	18.447	18.371	18.546	VV	8071	237010	2.86%	0.866%

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247	18.608	18.546	18.664	VV	787	35777	0.43%	0.131%	
248	18.700	18.664	18.771	VV	4895	109677	1.32%	0.401%	
249	18.858	18.771	18.914	VV	3601	77835	0.94%	0.284%	
250	19.058	18.914	19.068	PV	192	17408	0.21%	0.064%	
251	19.259	19.068	19.309	PV	2534	73177	0.88%	0.267%	
252	19.398	19.309	19.421	VV	302	13313	0.16%	0.049%	
253	19.647	19.421	19.675	PV	1439	11414	0.14%	0.042%	
254	19.895	19.675	19.907	PV	585	14304	0.17%	0.052%	
255	20.017	19.907	20.053	VV	1878	79674	0.96%	0.291%	
256	20.392	20.053	20.409	VV	3320	272843	3.29%	0.997%	
257	22.194	20.409	22.223	VV	3562	8292351	100.00%	30.304%	
258	22.237	22.223	22.307	VV	2887	115534	1.39%	0.422%	
259	22.320	22.307	22.351	VV	1398	31609	0.38%	0.116%	
260	22.365	22.351	22.378	VV	634	9482	0.11%	0.035%	
261	22.382	22.378	22.394	VV	356	2118	0.03%	0.008%	
					Sum of corrected areas:	27363525			

Aliphatic EPH 051425.M Tue May 20 02:25:16 2025