

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042932.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 20:50
 Sample : 03402-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.243	3.205	3.267	BV	5261	53834	1.31%	0.149%
2	3.277	3.267	3.348	VV	354	8191	0.20%	0.023%
3	3.353	3.348	3.376	PV	28	412	0.01%	0.001%
4	3.388	3.376	3.400	VV	93	711	0.02%	0.002%
5	3.426	3.400	3.455	VV	339	6207	0.15%	0.017%
6	3.480	3.455	3.525	VV	379	8237	0.20%	0.023%
7	3.534	3.525	3.581	VV	99	2355	0.06%	0.007%
8	3.612	3.581	3.621	PV	138	1977	0.05%	0.005%
9	3.637	3.621	3.655	VV	321	3835	0.09%	0.011%
10	3.719	3.655	3.737	VV	1309	20551	0.50%	0.057%
11	3.770	3.737	3.865	VV	2394	45615	1.11%	0.127%
12	3.886	3.865	3.958	VV	1613	23858	0.58%	0.066%
13	3.976	3.958	4.021	VV	456	9242	0.23%	0.026%
14	4.041	4.021	4.067	VV	166	3949	0.10%	0.011%
15	4.089	4.067	4.115	VV	308	5637	0.14%	0.016%
16	4.127	4.115	4.141	VV	253	2853	0.07%	0.008%
17	4.162	4.141	4.215	VV	582	14693	0.36%	0.041%
18	4.248	4.215	4.262	VV	1139	18665	0.45%	0.052%
19	4.271	4.262	4.355	VV	855	24368	0.59%	0.068%
20	4.360	4.355	4.392	VV	338	5437	0.13%	0.015%
21	4.437	4.392	4.472	VV	290	10191	0.25%	0.028%
22	4.501	4.472	4.525	VV	283	6648	0.16%	0.018%
23	4.547	4.525	4.570	VV	815	11238	0.27%	0.031%
24	4.585	4.570	4.615	VV	334	5800	0.14%	0.016%
25	4.628	4.615	4.645	VV	198	2601	0.06%	0.007%
26	4.668	4.645	4.685	VV	132	2646	0.06%	0.007%
27	4.715	4.685	4.739	VV	397	7141	0.17%	0.020%
28	4.762	4.739	4.809	VV	431	9492	0.23%	0.026%
29	4.829	4.809	4.841	VV	355	4083	0.10%	0.011%
30	4.851	4.841	4.899	VV	218	4291	0.10%	0.012%
31	4.967	4.899	4.998	VV	314	9426	0.23%	0.026%

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32	5.011	4.998	5.029	VV	261	3897	0.09%	0.011%
33	5.049	5.029	5.111	VV	320	9463	0.23%	0.026%
34	5.124	5.111	5.144	VV	203	2709	0.07%	0.008%
35	5.154	5.144	5.178	VV	128	2055	0.05%	0.006%
36	5.205	5.178	5.236	VV	201	4233	0.10%	0.012%
37	5.257	5.236	5.283	VV	267	5195	0.13%	0.014%
38	5.312	5.283	5.358	VV	375	10736	0.26%	0.030%
39	5.368	5.358	5.439	VV	201	4387	0.11%	0.012%
40	5.455	5.439	5.479	VV	140	1760	0.04%	0.005%
41	5.498	5.479	5.530	VV	196	3862	0.09%	0.011%
42	5.541	5.530	5.555	VV	161	1976	0.05%	0.005%
43	5.561	5.555	5.638	VV	189	3301	0.08%	0.009%
44	5.685	5.638	5.741	PV	840	13743	0.33%	0.038%
45	5.768	5.741	5.777	VV	191	2746	0.07%	0.008%
46	5.790	5.777	5.848	VV	414	6431	0.16%	0.018%
47	5.874	5.848	5.911	VV	181	3498	0.09%	0.010%
48	5.917	5.911	5.934	VV	78	703	0.02%	0.002%
49	5.951	5.934	5.964	PV	221	2686	0.07%	0.007%
50	5.978	5.964	6.018	VV	258	5353	0.13%	0.015%
51	6.037	6.018	6.111	VV	154	4631	0.11%	0.013%
52	6.121	6.111	6.145	VV	117	1386	0.03%	0.004%
53	6.163	6.145	6.185	VV	154	2251	0.05%	0.006%
54	6.264	6.185	6.339	VV	1141	35668	0.87%	0.099%
55	6.358	6.339	6.388	VV	361	7060	0.17%	0.020%
56	6.426	6.388	6.480	VV	323	12109	0.29%	0.034%
57	6.492	6.480	6.503	VV	172	1797	0.04%	0.005%
58	6.539	6.503	6.552	VV	207	4005	0.10%	0.011%
59	6.579	6.552	6.602	VV	230	5464	0.13%	0.015%
60	6.612	6.602	6.623	VV	165	1743	0.04%	0.005%
61	6.638	6.623	6.687	VV	242	7099	0.17%	0.020%
62	6.716	6.687	6.774	VV	827	12546	0.31%	0.035%
63	6.800	6.774	6.819	VV	243	3986	0.10%	0.011%
64	6.834	6.819	6.849	VV	142	1999	0.05%	0.006%
65	6.871	6.849	6.908	VV	441	7097	0.17%	0.020%
66	6.923	6.908	6.957	VV	203	2937	0.07%	0.008%
67	7.000	6.957	7.027	VV	258	4374	0.11%	0.012%
68	7.044	7.027	7.075	VV	197	2984	0.07%	0.008%
69	7.082	7.075	7.098	VV	141	829	0.02%	0.002%
70	7.119	7.098	7.139	PV	547	7127	0.17%	0.020%
71	7.175	7.139	7.185	VV	559	8415	0.20%	0.023%
72	7.192	7.185	7.206	VV	438	4795	0.12%	0.013%
73	7.221	7.206	7.235	VV	490	6592	0.16%	0.018%
74	7.262	7.235	7.315	VV	920	23758	0.58%	0.066%
75	7.359	7.315	7.416	VV	1306	36291	0.88%	0.101%
76	7.438	7.416	7.448	VV	635	8440	0.21%	0.023%
77	7.461	7.448	7.478	VV	776	10365	0.25%	0.029%
78	7.494	7.478	7.595	VV	1101	23804	0.58%	0.066%
79	7.606	7.595	7.618	VV	203	2108	0.05%	0.006%

80	7.667	7.618	7.717	VV	1103	26858	0.65%	0.075%
81	7.734	7.717	7.746	VV	250	3812	0.09%	0.011%
82	7.751	7.746	7.778	VV	227	2133	0.05%	0.006%
83	7.791	7.778	7.805	VV	143	1198	0.03%	0.003%
84	7.840	7.805	7.879	VV	290	6280	0.15%	0.017%
85	7.893	7.879	7.934	PV	207	3268	0.08%	0.009%
86	8.095	8.078	8.231	VV	2159	104956	2.56%	0.291%
87	8.278	8.231	8.331	VV	805	34178	0.83%	0.095%
88	8.365	8.331	8.413	VV	1280	32675	0.80%	0.091%
89	8.473	8.413	8.489	VV	1457	29204	0.71%	0.081%
90	8.503	8.489	8.524	VV	1061	17871	0.44%	0.050%
91	8.546	8.524	8.607	VV	1719	37487	0.91%	0.104%
92	8.645	8.607	8.683	VV	652	18657	0.45%	0.052%
93	8.705	8.683	8.742	VV	929	14913	0.36%	0.041%
94	8.785	8.742	8.822	VV	935	18419	0.45%	0.051%
95	9.004	8.995	9.028	VV	2071	33445	0.81%	0.093%
96	9.041	9.028	9.052	VV	1312	18644	0.45%	0.052%
97	9.085	9.052	9.106	VV	1598	41604	1.01%	0.116%
98	9.119	9.106	9.137	VV	731	11694	0.28%	0.032%
99	9.162	9.137	9.181	VV	715	16685	0.41%	0.046%
100	9.199	9.181	9.221	VV	1027	17072	0.42%	0.047%
101	9.237	9.221	9.258	VV	688	11810	0.29%	0.033%
102	9.285	9.258	9.335	VV	1230	36469	0.89%	0.101%
103	9.372	9.335	9.396	VV	1838	33477	0.82%	0.093%
104	9.412	9.396	9.478	VV	978	22655	0.55%	0.063%
105	9.525	9.478	9.548	VV	639	9903	0.24%	0.027%
106	9.562	9.548	9.597	VV	479	8109	0.20%	0.023%
107	9.607	9.597	9.624	VV	216	1951	0.05%	0.005%
108	9.665	9.624	9.694	PV	838	16249	0.40%	0.045%
109	9.711	9.694	9.726	VV	627	8127	0.20%	0.023%
110	9.763	9.726	9.798	VV	1135	25165	0.61%	0.070%
111	9.825	9.798	9.867	VV	1377	26725	0.65%	0.074%
112	9.878	9.867	9.893	VV	387	4616	0.11%	0.013%
113	9.913	9.893	9.968	VV	541	18467	0.45%	0.051%
114	9.992	9.968	10.001	VV	452	6833	0.17%	0.019%
115	10.027	10.001	10.136	VV	43642	651705	15.87%	1.809%
116	10.155	10.136	10.240	VV	2187	53721	1.31%	0.149%
117	10.258	10.240	10.297	VV	612	12063	0.29%	0.033%
118	10.329	10.297	10.377	VV	549	12836	0.31%	0.036%
119	10.388	10.377	10.411	VV	124	2081	0.05%	0.006%
120	10.430	10.411	10.445	PV	271	2588	0.06%	0.007%
121	10.499	10.445	10.523	VV	10620	132633	3.23%	0.368%
122	10.542	10.523	10.568	VV	3202	50061	1.22%	0.139%
123	10.600	10.568	10.615	VV	1029	20811	0.51%	0.058%
124	10.627	10.615	10.654	VV	1135	18296	0.45%	0.051%
125	10.684	10.654	10.715	VV	1013	24139	0.59%	0.067%
126	10.745	10.715	10.765	VV	515	9820	0.24%	0.027%

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127	10.815	10.765	10.840	VV	969	27457	0.67%	0.076%
128	10.893	10.840	10.938	VV	1985	54532	1.33%	0.151%
129	10.966	10.938	10.994	VV	7316	110043	2.68%	0.306%
130	11.005	10.994	11.040	VV	995	18791	0.46%	0.052%
131	11.051	11.040	11.075	VV	333	4997	0.12%	0.014%
132	11.094	11.075	11.128	VV	544	14780	0.36%	0.041%
133	11.162	11.128	11.201	VV	1410	33619	0.82%	0.093%
134	11.237	11.201	11.255	VV	682	16530	0.40%	0.046%
135	11.288	11.255	11.320	VV	847	20484	0.50%	0.057%
136	11.344	11.320	11.355	VV	437	6389	0.16%	0.018%
137	11.375	11.355	11.391	VV	745	10571	0.26%	0.029%
138	11.401	11.391	11.415	VV	491	5632	0.14%	0.016%
139	11.462	11.415	11.486	VV	746	22416	0.55%	0.062%
140	11.527	11.486	11.554	VV	989	25182	0.61%	0.070%
141	11.598	11.554	11.638	VV	1962	48250	1.17%	0.134%
142	11.684	11.638	11.733	VV	5150	99221	2.42%	0.275%
143	11.755	11.733	11.775	VV	730	10651	0.26%	0.030%
144	11.795	11.775	11.812	PV	522	6907	0.17%	0.019%
145	11.917	11.812	11.979	VV	364731	4107371	100.00%	11.404%
146	11.994	11.979	12.025	VV	1502	28021	0.68%	0.078%
147	12.056	12.025	12.092	VV	1462	46778	1.14%	0.130%
148	12.109	12.092	12.131	VV	1438	26804	0.65%	0.074%
149	12.147	12.131	12.186	VV	933	19906	0.48%	0.055%
150	12.209	12.186	12.223	VV	756	11177	0.27%	0.031%
151	12.256	12.223	12.305	VV	1985	58318	1.42%	0.162%
152	12.361	12.305	12.405	VV	1472	41792	1.02%	0.116%
153	12.421	12.405	12.441	VV	460	7152	0.17%	0.020%
154	12.469	12.441	12.478	VV	580	8170	0.20%	0.023%
155	12.521	12.478	12.551	VV	1550	30596	0.74%	0.085%
156	12.574	12.551	12.610	VV	625	16744	0.41%	0.046%
157	12.634	12.610	12.650	VV	677	13204	0.32%	0.037%
158	12.684	12.650	12.711	VV	741	21713	0.53%	0.060%
159	12.765	12.711	12.801	VV	1005	35521	0.86%	0.099%
160	12.833	12.801	12.848	VV	1172	24357	0.59%	0.068%
161	12.859	12.848	12.885	VV	1267	22499	0.55%	0.062%
162	12.907	12.885	12.947	VV	2628	46708	1.14%	0.130%
163	12.978	12.947	13.088	VV	3065	84010	2.05%	0.233%
164	13.131	13.088	13.150	VV	497	14450	0.35%	0.040%
165	13.170	13.150	13.200	VV	943	20462	0.50%	0.057%
166	13.233	13.200	13.251	VV	807	20436	0.50%	0.057%
167	13.275	13.251	13.318	VV	3198	60416	1.47%	0.168%
168	13.355	13.318	13.391	VV	279435	3357925	81.75%	9.323%
169	13.401	13.391	13.435	VV	2656	52305	1.27%	0.145%
170	13.455	13.435	13.481	VV	1530	33234	0.81%	0.092%
171	13.487	13.481	13.499	VV	971	8865	0.22%	0.025%
172	13.521	13.499	13.541	VV	2058	34501	0.84%	0.096%
173	13.570	13.541	13.615	VV	1563	52147	1.27%	0.145%
174	13.632	13.615	13.648	VV	975	17187	0.42%	0.048%

175	13.661	13.648	13.671	VV	rteres 934	11314	0.28%	0.031%
176	13.691	13.671	13.705	VV	1114	18811	0.46%	0.052%
177	13.743	13.705	13.769	VV	2136	52939	1.29%	0.147%
178	13.792	13.769	13.812	VV	1441	30733	0.75%	0.085%
179	13.833	13.812	13.851	VV	1193	25256	0.61%	0.070%
180	13.868	13.851	13.912	VV	1243	37321	0.91%	0.104%
181	13.962	13.912	13.985	VV	1487	49695	1.21%	0.138%
182	14.015	13.985	14.041	VV	1904	49005	1.19%	0.136%
183	14.060	14.041	14.079	VV	2352	38255	0.93%	0.106%
184	14.105	14.079	14.135	VV	3006	60538	1.47%	0.168%
185	14.156	14.135	14.175	VV	1612	32715	0.80%	0.091%
186	14.201	14.175	14.218	VV	1379	30583	0.74%	0.085%
187	14.256	14.218	14.278	VV	1600	40922	1.00%	0.114%
188	14.340	14.278	14.368	VV	2876	89898	2.19%	0.250%
189	14.402	14.368	14.415	VV	1331	35072	0.85%	0.097%
190	14.431	14.415	14.450	VV	1234	21979	0.54%	0.061%
191	14.473	14.450	14.509	VV	1569	44474	1.08%	0.123%
192	14.549	14.509	14.598	VV	2080	82525	2.01%	0.229%
193	14.619	14.598	14.641	VV	1605	33933	0.83%	0.094%
194	14.669	14.641	14.705	VV	3832	77569	1.89%	0.215%
195	14.731	14.705	14.759	VV	2093	50868	1.24%	0.141%
196	14.797	14.759	14.822	VV	2219	59905	1.46%	0.166%
197	14.838	14.822	14.865	VV	1538	26690	0.65%	0.074%
198	14.896	14.865	14.904	VV	1299	24473	0.60%	0.068%
199	14.919	14.904	14.950	VV	1706	32932	0.80%	0.091%
200	14.958	14.950	15.001	VV	919	17940	0.44%	0.050%
201	15.050	15.001	15.070	VV	794	20229	0.49%	0.056%
202	15.118	15.070	15.135	VV	725	21563	0.52%	0.060%
203	15.165	15.135	15.180	VV	1570	28344	0.69%	0.079%
204	15.208	15.180	15.237	VV	5048	86578	2.11%	0.240%
205	15.257	15.237	15.290	VV	1945	36201	0.88%	0.101%
206	15.308	15.290	15.325	VV	694	10949	0.27%	0.030%
207	15.347	15.325	15.378	VV	1359	25099	0.61%	0.070%
208	15.406	15.378	15.425	VV	581	8326	0.20%	0.023%
209	15.466	15.425	15.495	PV	823	16565	0.40%	0.046%
210	15.531	15.495	15.555	VV	682	15309	0.37%	0.043%
211	15.564	15.555	15.578	VV	391	3578	0.09%	0.010%
212	15.631	15.578	15.706	VV	10831	402746	9.81%	1.118%
213	15.730	15.706	15.773	VV	5026	126193	3.07%	0.350%
214	15.801	15.773	15.856	VV	9340	149127	3.63%	0.414%
215	15.867	15.856	15.895	VV	607	8874	0.22%	0.025%
216	15.950	15.895	15.966	VV	416	6071	0.15%	0.017%
217	15.981	15.966	16.015	VV	451	8067	0.20%	0.022%
218	16.050	16.015	16.089	VV	1636	39179	0.95%	0.109%
219	16.117	16.089	16.131	VV	356	7229	0.18%	0.020%
220	16.230	16.131	16.261	VV	4061	87184	2.12%	0.242%
221	16.279	16.261	16.340	VV	1036	28890	0.70%	0.080%

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222	16.367	16.340	16.380	PV	414	5920	0.14%	0.016%
223	16.422	16.380	16.455	PV	1314	31758	0.77%	0.088%
224	16.485	16.455	16.500	VV	1055	20872	0.51%	0.058%
225	16.548	16.500	16.575	VV	1936	57300	1.40%	0.159%
226	16.591	16.575	16.628	VV	1128	23916	0.58%	0.066%
227	16.675	16.628	16.691	VV	1958	47482	1.16%	0.132%
228	16.716	16.691	16.775	VV	5637	103184	2.51%	0.286%
229	16.796	16.775	16.825	VV	2179	36154	0.88%	0.100%
230	16.864	16.825	16.888	VV	717	18397	0.45%	0.051%
231	16.936	16.888	16.961	VV	1382	36280	0.88%	0.101%
232	16.972	16.961	17.004	VV	610	12155	0.30%	0.034%
233	17.043	17.004	17.081	VV	1917	40479	0.99%	0.112%
234	17.105	17.081	17.132	PV	821	13238	0.32%	0.037%
235	17.181	17.132	17.219	VV	4309	98479	2.40%	0.273%
236	17.228	17.219	17.255	VV	2061	29883	0.73%	0.083%
237	17.265	17.255	17.280	VV	680	8177	0.20%	0.023%
238	17.305	17.280	17.332	VV	710	15555	0.38%	0.043%
239	17.419	17.332	17.458	VV	2146	79905	1.95%	0.222%
240	17.511	17.458	17.546	PV	1450	43687	1.06%	0.121%
241	17.600	17.546	17.610	VV	2160	50800	1.24%	0.141%
242	17.631	17.610	17.686	VV	4085	89216	2.17%	0.248%
243	17.712	17.686	17.724	VV	1542	26722	0.65%	0.074%
244	17.749	17.724	17.786	VV	2470	61455	1.50%	0.171%
245	17.800	17.786	17.821	VV	1076	18278	0.45%	0.051%
246	17.837	17.821	17.854	VV	973	14287	0.35%	0.040%
247	17.867	17.854	17.881	VV	779	7892	0.19%	0.022%
248	17.921	17.881	17.941	VV	1124	21229	0.52%	0.059%
249	18.069	17.941	18.095	PV	4854	159569	3.88%	0.443%
250	18.159	18.095	18.178	VV	2072	47449	1.16%	0.132%
251	18.216	18.178	18.273	VV	3984	117810	2.87%	0.327%
252	18.287	18.273	18.301	VV	928	12353	0.30%	0.034%
253	18.317	18.301	18.329	VV	812	9620	0.23%	0.027%
254	18.392	18.329	18.407	PV	2222	58705	1.43%	0.163%
255	18.490	18.407	18.556	VV	7902	336464	8.19%	0.934%
256	18.582	18.556	18.605	VV	4949	90573	2.21%	0.251%
257	18.619	18.605	18.635	VV	1563	23842	0.58%	0.066%
258	18.649	18.635	18.675	VV	1121	19348	0.47%	0.054%
259	18.733	18.675	18.751	VV	1922	61027	1.49%	0.169%
260	18.780	18.751	18.817	VV	2282	68822	1.68%	0.191%
261	18.900	18.817	18.946	VV	5037	177987	4.33%	0.494%
262	19.005	18.946	19.027	VV	4933	133223	3.24%	0.370%
263	19.055	19.027	19.073	VV	4233	91217	2.22%	0.253%
264	19.088	19.073	19.121	VV	3430	85919	2.09%	0.239%
265	19.304	19.121	19.371	VV	8633	596539	14.52%	1.656%
266	19.404	19.371	19.445	VV	5388	201275	4.90%	0.559%
267	19.501	19.445	19.529	VV	7076	261249	6.36%	0.725%
268	19.626	19.529	19.638	VV	5560	324986	7.91%	0.902%
269	19.689	19.638	19.708	VV	10188	318464	7.75%	0.884%

270	19.715	19.708	19.732	VV	rteres 9308	130126	3.17%	0.361%
271	19.749	19.732	19.775	VV	9024	204718	4.98%	0.568%
272	19.806	19.775	19.838	VV	8275	285208	6.94%	0.792%
273	19.887	19.838	19.915	VV	8207	342767	8.35%	0.952%
274	19.970	19.915	19.987	VV	9684	376739	9.17%	1.046%
275	20.060	19.987	20.076	VV	12519	567003	13.80%	1.574%
276	20.106	20.076	20.139	VV	12738	453545	11.04%	1.259%
277	20.308	20.139	20.345	VV	14548	1536630	37.41%	4.266%
278	20.428	20.345	20.444	VV	18238	940627	22.90%	2.612%
279	20.521	20.444	20.564	VV	24205	1485567	36.17%	4.125%
280	20.589	20.564	20.616	VV	23640	636228	15.49%	1.766%
281	20.634	20.616	20.645	VV	19577	333906	8.13%	0.927%
282	20.702	20.645	20.726	VV	22777	1034954	25.20%	2.873%
283	20.740	20.726	20.762	VV	21773	462623	11.26%	1.284%
284	20.780	20.762	20.821	VV	21660	719112	17.51%	1.997%
285	20.831	20.821	20.841	VV	19293	228258	5.56%	0.634%
286	20.908	20.841	20.941	VV	21191	1200587	29.23%	3.333%
287	20.969	20.941	20.985	VV	20849	533706	12.99%	1.482%
288	21.008	20.985	21.135	VV	21132	1664895	40.53%	4.622%
289	21.166	21.135	21.205	VV	16491	667421	16.25%	1.853%
290	21.213	21.205	21.228	VV	15307	210497	5.12%	0.584%
291	21.247	21.228	21.412	VV	15406	1445339	35.19%	4.013%
292	21.463	21.412	21.497	VV	10657	531339	12.94%	1.475%
293	21.596	21.497	21.718	VV	12176	1276244	31.07%	3.543%
294	21.723	21.718	21.762	VV	6230	154427	3.76%	0.429%
295	21.802	21.762	21.825	VV	5855	206707	5.03%	0.574%
296	21.831	21.825	21.891	VV	5565	190832	4.65%	0.530%
297	21.928	21.891	21.991	VV	4609	242223	5.90%	0.673%
298	22.033	21.991	22.073	VV	4159	191517	4.66%	0.532%
299	22.083	22.073	22.129	VV	3521	78901	1.92%	0.219%
300	22.137	22.129	22.161	VV	861	12826	0.31%	0.036%
301	22.169	22.161	22.179	VV	508	3983	0.10%	0.011%
Sum of corrected areas:						36017409		

Aliphatic EPH 062123.M Tue Jun 27 02:08:54 2023