

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052225AL\
Data File : FE053984.D
Signal(s) : FID1B.ch
Acq On : 22 May 2025 19:42
Sample : Q2102-02
Misc :
ALS Vial : 18 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	2.822	2.804	2.860	PV	306	4444	0.00%	0.000%
2	2.880	2.860	2.907	PV	199	2202	0.00%	0.000%
3	2.930	2.907	2.941	PV	308	3814	0.00%	0.000%
4	2.948	2.941	3.019	VV	267	7414	0.00%	0.000%
5	3.097	3.019	3.166	PV	1726	87811	0.01%	0.000%
6	3.186	3.166	3.289	VV	1141	45364	0.00%	0.000%
7	3.339	3.289	3.403	VV	644	23447	0.00%	0.000%
8	3.431	3.403	3.484	VV	628	17647	0.00%	0.000%
9	3.503	3.484	3.518	VV	559	8081	0.00%	0.000%
10	3.538	3.518	3.617	VV	1196	22762	0.00%	0.000%
11	3.647	3.617	3.707	VV	1240	31114	0.00%	0.000%
12	3.724	3.707	3.751	VV	460	8538	0.00%	0.000%
13	3.776	3.751	3.842	VV	501	17341	0.00%	0.000%
14	3.879	3.842	3.945	PV	592	13346	0.00%	0.000%
15	3.989	3.945	4.002	VV	686	9832	0.00%	0.000%
16	4.030	4.002	4.074	VV	1174	23722	0.00%	0.000%
17	4.099	4.074	4.141	VV	487	9835	0.00%	0.000%
18	4.175	4.141	4.204	VV	1071	25082	0.00%	0.000%
19	4.220	4.204	4.243	VV	621	11711	0.00%	0.000%
20	4.265	4.243	4.312	VV	1195	21662	0.00%	0.000%
21	4.341	4.312	4.370	VV	269	5183	0.00%	0.000%
22	4.391	4.370	4.429	PV	570	9860	0.00%	0.000%
23	4.455	4.429	4.477	VV	1303	17314	0.00%	0.000%
24	4.491	4.477	4.511	VV	682	7892	0.00%	0.000%
25	4.527	4.511	4.550	VV	484	6489	0.00%	0.000%
26	4.577	4.550	4.605	PV	14240	157288	0.01%	0.001%
27	4.628	4.605	4.642	VV	499	8570	0.00%	0.000%
28	4.664	4.642	4.694	VV	1017	17792	0.00%	0.000%
29	4.703	4.694	4.718	VV	243	2810	0.00%	0.000%
30	4.740	4.718	4.753	VV	2220	24492	0.00%	0.000%
31	4.760	4.753	4.779	VV	1412	14883	0.00%	0.000%
32	4.816	4.779	4.836	VV	1465	24718	0.00%	0.000%
33	4.875	4.836	4.903	VV	1046	29885	0.00%	0.000%
34	4.927	4.903	4.943	VV	2202	36597	0.00%	0.000%
35	4.961	4.943	5.005	VV	3206	50160	0.00%	0.000%
36	5.036	5.005	5.054	PV	730	11993	0.00%	0.000%

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37	5.078	5.054	5.104	PV	1158	18460	0.00%	0.000%
38	5.134	5.104	5.150	VV	2577	35445	0.00%	0.000%
39	5.168	5.150	5.190	VV	2678	33673	0.00%	0.000%
40	5.211	5.190	5.226	VV	3467	40411	0.00%	0.000%
41	5.236	5.226	5.261	VV	1949	32974	0.00%	0.000%
42	5.279	5.261	5.313	VV	4397	63049	0.00%	0.000%
43	5.340	5.313	5.354	PV	750	11613	0.00%	0.000%
44	5.376	5.354	5.391	VV	2847	35695	0.00%	0.000%
45	5.442	5.391	5.457	VV	3996	99189	0.01%	0.000%
46	5.475	5.457	5.521	VV	8468	144715	0.01%	0.001%
47	5.537	5.521	5.575	VV	5270	69633	0.01%	0.000%
48	5.601	5.575	5.661	PV	41057	550741	0.04%	0.002%
49	5.674	5.661	5.699	VV	1102	18935	0.00%	0.000%
50	5.717	5.699	5.737	VV	1987	24643	0.00%	0.000%
51	5.777	5.737	5.795	VV	10472	143180	0.01%	0.000%
52	5.803	5.795	5.840	VV	5174	76645	0.01%	0.000%
53	5.863	5.840	5.877	VV	3652	43463	0.00%	0.000%
54	5.907	5.877	5.941	VV	14033	247599	0.02%	0.001%
55	5.991	5.941	6.021	VV	6261	188188	0.01%	0.001%
56	6.031	6.021	6.060	VV	4471	69509	0.01%	0.000%
57	6.080	6.060	6.095	VV	8614	100607	0.01%	0.000%
58	6.130	6.095	6.151	VV	10489	206899	0.02%	0.001%
59	6.189	6.151	6.203	VV	12222	259750	0.02%	0.001%
60	6.227	6.203	6.251	VV	17651	381836	0.03%	0.001%
61	6.279	6.251	6.297	VV	15014	272842	0.02%	0.001%
62	6.318	6.297	6.331	VV	26283	338295	0.03%	0.001%
63	6.348	6.331	6.388	VV	28566	690090	0.05%	0.002%
64	6.418	6.388	6.437	VV	27246	548032	0.04%	0.002%
65	6.459	6.437	6.481	VV	27105	510469	0.04%	0.002%
66	6.558	6.481	6.590	VV	25886	1321186	0.10%	0.005%
67	6.603	6.590	6.617	VV	23927	348944	0.03%	0.001%
68	6.638	6.617	6.698	VV	70333	1508396	0.11%	0.005%
69	6.723	6.698	6.746	VV	40455	814425	0.06%	0.003%
70	6.791	6.746	6.813	VV	83404	1761127	0.13%	0.006%
71	6.824	6.813	6.852	VV	44961	936301	0.07%	0.003%
72	6.865	6.852	6.873	VV	36616	419502	0.03%	0.001%
73	6.901	6.873	6.933	VV	56401	1588945	0.12%	0.006%
74	6.966	6.933	7.011	VV	70232	2435250	0.18%	0.008%
75	7.042	7.011	7.076	VV	84420	2366633	0.18%	0.008%
76	7.098	7.076	7.112	VV	69075	1327709	0.10%	0.005%
77	7.163	7.112	7.191	VV	144443	4559801	0.34%	0.016%
78	7.213	7.191	7.233	VV	114277	2418209	0.18%	0.008%
79	7.272	7.233	7.288	VV	128363	3524597	0.26%	0.012%
80	7.311	7.288	7.335	VV	116832	3080808	0.23%	0.011%
81	7.364	7.335	7.395	VV	203106	5126044	0.38%	0.018%
82	7.428	7.395	7.441	VV	138067	3433256	0.26%	0.012%
83	7.462	7.441	7.480	VV	175911	3511147	0.26%	0.012%
84	7.491	7.480	7.511	VV	148119	2512895	0.19%	0.009%
85	7.532	7.511	7.545	VV	193958	3340148	0.25%	0.012%
86	7.565	7.545	7.579	VV	310759	4968942	0.37%	0.017%
87	7.593	7.579	7.614	VV	275920	4725055	0.35%	0.016%
88	7.647	7.614	7.669	VV	195143	6146903	0.46%	0.021%
89	7.716	7.669	7.730	VV	225352	7430746	0.55%	0.026%

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90	7.772	7.730	7.800	VV	413398	12672770	0.95%	0.044%
91	7.816	7.800	7.832	VV	273596	4726096	0.35%	0.016%
92	7.905	7.832	7.950	VV	857908	28463045	2.12%	0.099%
93	7.966	7.950	7.988	VV	369549	7537121	0.56%	0.026%
94	8.025	7.988	8.046	VV	641230	15298656	1.14%	0.053%
95	8.071	8.046	8.092	VV	570922	13411210	1.00%	0.046%
96	8.110	8.092	8.142	VV	477182	13514133	1.01%	0.047%
97	8.178	8.142	8.190	VV	628054	15850952	1.18%	0.055%
98	8.208	8.190	8.253	VV	730584	22859539	1.71%	0.079%
99	8.276	8.253	8.288	VV	683471	12752438	0.95%	0.044%
100	8.309	8.288	8.335	VV	1156632	24029960	1.79%	0.083%
101	8.354	8.335	8.376	VV	774455	17052912	1.27%	0.059%
102	8.400	8.376	8.415	VV	754197	16420409	1.23%	0.057%
103	8.432	8.415	8.441	VV	771997	11568684	0.86%	0.040%
104	8.465	8.441	8.479	VV	1027174	20876089	1.56%	0.072%
105	8.493	8.479	8.512	VV	1013086	18214644	1.36%	0.063%
106	8.549	8.512	8.575	VV	1045833	36035368	2.69%	0.125%
107	8.590	8.575	8.601	VV	955483	14167813	1.06%	0.049%
108	8.647	8.601	8.668	VV	1779559	51309599	3.83%	0.178%
109	8.677	8.668	8.694	VV	1239032	18426159	1.37%	0.064%
110	8.717	8.694	8.768	VV	1337271	55445004	4.14%	0.192%
111	8.801	8.768	8.819	VV	1502065	40900045	3.05%	0.142%
112	8.884	8.819	8.909	VV	1703235	78328401	5.84%	0.272%
113	8.955	8.909	8.977	VV	2370138	76059403	5.67%	0.264%
114	9.024	8.977	9.038	VV	2405232	72268212	5.39%	0.251%
115	9.056	9.038	9.081	VV	2768858	58309771	4.35%	0.202%
116	9.128	9.081	9.144	VV	2325941	74679854	5.57%	0.259%
117	9.158	9.144	9.168	VV	2010919	27559746	2.06%	0.096%
118	9.198	9.168	9.220	VV	2223793	66565535	4.97%	0.231%
119	9.253	9.220	9.270	VV	2360645	66829982	4.99%	0.232%
120	9.312	9.270	9.334	VV	2360379	87697004	6.54%	0.304%
121	9.351	9.334	9.365	VV	2478509	45030822	3.36%	0.156%
122	9.379	9.365	9.404	VV	2509948	56899402	4.25%	0.197%
123	9.434	9.404	9.459	VV	2701256	81691038	6.09%	0.283%
124	9.498	9.459	9.530	VV	2591798	104627487	7.81%	0.363%
125	9.563	9.530	9.572	VV	2816668	65193297	4.86%	0.226%
126	9.589	9.572	9.610	VV	2895532	64982887	4.85%	0.225%
127	9.656	9.610	9.678	VV	3318555	125803653	9.39%	0.436%
128	9.748	9.678	9.778	VV	4511324	213690103	15.94%	0.741%
129	9.822	9.778	9.854	VV	4228620	168926107	12.60%	0.586%
130	9.911	9.854	9.954	VV	4140967	221947669	16.56%	0.769%
131	9.991	9.954	10.016	VV	3763161	132982757	9.92%	0.461%
132	10.024	10.016	10.035	VV	3622115	41508216	3.10%	0.144%
133	10.114	10.035	10.141	VV	4641131	259180851	19.34%	0.899%
134	10.167	10.141	10.195	VV	4598271	142892048	10.66%	0.495%
135	10.256	10.195	10.300	VV	4736732	285003672	21.26%	0.988%
136	10.342	10.300	10.370	VV	4823291	195607108	14.59%	0.678%
137	10.411	10.370	10.427	VV	4932220	164928953	12.31%	0.572%
138	10.470	10.427	10.481	VV	5140982	161474152	12.05%	0.560%
139	10.588	10.481	10.623	VV	8155893	532730181	39.75%	1.847%
140	10.650	10.623	10.694	VV	6519733	271226621	20.24%	0.940%
141	10.724	10.694	10.769	VV	6614071	282679113	21.09%	0.980%

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142	10.780	10.769	10.798	VV	6189337	105063225	7.84%	0.364%
143	10.860	10.798	10.891	VV	6816819	363131854	27.09%	1.259%
144	11.055	10.891	11.124	VV	12693478	1217296791	90.82%	4.220%
145	11.219	11.124	11.261	VV	8593549	669416440	49.94%	2.321%
146	11.382	11.261	11.438	VV	9791284	950617394	70.93%	3.296%
147	11.542	11.438	11.582	VV	9784197	810047404	60.44%	2.808%
148	11.685	11.582	11.706	VV	10115526	725152850	54.10%	2.514%
149	11.715	11.706	11.729	VV	10068340	139909132	10.44%	0.485%
150	11.829	11.729	11.914	VV	15570113	1340307750	100.00%	4.647%
151	11.924	11.914	11.934	VV	10235066	124908113	9.32%	0.433%
152	12.006	11.934	12.077	VV	11625941	933275667	69.63%	3.236%
153	12.089	12.077	12.160	VV	10765142	527554389	39.36%	1.829%
154	12.197	12.160	12.211	VV	11014961	332561041	24.81%	1.153%
155	12.245	12.211	12.328	VV	11341767	776996432	57.97%	2.694%
156	12.393	12.328	12.470	VV	13317451	1011736841	75.49%	3.508%
157	12.521	12.470	12.594	VV	11480446	819580363	61.15%	2.841%
158	12.621	12.594	12.656	VV	10848655	393975622	29.39%	1.366%
159	12.679	12.656	12.754	VV	10971065	629763371	46.99%	2.183%
160	12.792	12.754	12.811	VV	10385612	349699268	26.09%	1.212%
161	12.820	12.811	12.879	VV	10466411	420276736	31.36%	1.457%
162	12.905	12.879	12.937	VV	10402460	355473674	26.52%	1.232%
163	12.960	12.937	13.014	VV	10644588	476261173	35.53%	1.651%
164	13.040	13.014	13.098	VV	10553138	517689951	38.62%	1.795%
165	13.120	13.098	13.150	VV	10096718	310023831	23.13%	1.075%
166	13.175	13.150	13.257	VV	10034046	614395757	45.84%	2.130%
167	13.273	13.257	13.287	VV	9278490	164765582	12.29%	0.571%
168	13.302	13.287	13.355	VV	9185175	369387607	27.56%	1.281%
169	13.367	13.355	13.389	VV	8785725	176066201	13.14%	0.610%
170	13.404	13.389	13.424	VV	8821417	180388257	13.46%	0.625%
171	13.435	13.424	13.442	VV	8703471	92668797	6.91%	0.321%
172	13.462	13.442	13.478	VV	8754459	186838268	13.94%	0.648%
173	13.535	13.478	13.635	VV	9693991	824439022	61.51%	2.858%
174	13.689	13.635	13.831	VV	8392934	914962240	68.27%	3.172%
175	13.861	13.831	13.938	VV	8196278	487366533	36.36%	1.690%
176	13.945	13.938	14.006	VV	7332658	282909077	21.11%	0.981%
177	14.068	14.006	14.094	VV	6913792	357580830	26.68%	1.240%
178	14.121	14.094	14.169	VV	6885719	290470378	21.67%	1.007%
179	14.201	14.169	14.230	VV	6172159	225517912	16.83%	0.782%
180	14.252	14.230	14.324	VV	6148685	332159216	24.78%	1.152%
181	14.346	14.324	14.383	VV	5811513	201426937	15.03%	0.698%
182	14.433	14.383	14.478	VV	6372156	324795573	24.23%	1.126%
183	14.494	14.478	14.539	VV	5478939	191553791	14.29%	0.664%
184	14.570	14.539	14.691	VV	5101550	430179896	32.10%	1.491%
185	14.729	14.691	14.773	VV	4572795	213885766	15.96%	0.742%
186	14.786	14.773	14.793	VV	4175109	51009050	3.81%	0.177%
187	14.817	14.793	14.838	VV	4198479	111427844	8.31%	0.386%
188	14.863	14.838	14.988	VV	4457231	354045788	26.42%	1.227%
189	15.008	14.988	15.061	VV	3732180	153578834	11.46%	0.532%
190	15.075	15.061	15.137	VV	3276804	144918595	10.81%	0.502%
191	15.163	15.137	15.208	VV	3242124	129929450	9.69%	0.450%
192	15.217	15.208	15.234	VV	2895244	45387363	3.39%	0.157%
193	15.254	15.234	15.264	VV	2947817	51951698	3.88%	0.180%
194	15.288	15.264	15.362	VV	2938727	162347490	12.11%	0.563%

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195	15.388	15.362	15.423	VV	2688847	94476019	7.05%	0.328%
196	15.441	15.423	15.467	VV	2424541	62638506	4.67%	0.217%
197	15.489	15.467	15.553	VV	2396781	117659208	8.78%	0.408%
198	15.578	15.553	15.663	VV	2221130	135575588	10.12%	0.470%
199	15.681	15.663	15.733	VV	1977100	80057462	5.97%	0.278%
200	15.764	15.733	15.898	VV	2289524	179519618	13.39%	0.622%
201	15.917	15.898	16.017	VV	1578937	105459669	7.87%	0.366%
202	16.051	16.017	16.213	VV	1533221	152997852	11.42%	0.530%
203	16.229	16.213	16.243	VV	1167311	20344728	1.52%	0.071%
204	16.270	16.243	16.377	VV	1238574	85321424	6.37%	0.296%
205	16.386	16.377	16.404	VV	988984	15980864	1.19%	0.055%
206	16.431	16.404	16.483	VV	1068543	45843489	3.42%	0.159%
207	16.536	16.483	16.577	VV	1012276	51249923	3.82%	0.178%
208	16.594	16.577	16.636	VV	879801	28625071	2.14%	0.099%
209	16.652	16.636	16.665	VV	751189	12725601	0.95%	0.044%
210	16.683	16.665	16.711	VV	743853	20301128	1.51%	0.070%
211	16.733	16.711	16.796	VV	816584	36433911	2.72%	0.126%
212	16.803	16.796	16.837	VV	655453	15818419	1.18%	0.055%
213	16.856	16.837	16.891	VV	664985	20481126	1.53%	0.071%
214	16.917	16.891	16.961	VV	648592	25595244	1.91%	0.089%
215	16.971	16.961	17.000	VV	565222	12908746	0.96%	0.045%
216	17.043	17.000	17.083	VV	579869	26262679	1.96%	0.091%
217	17.104	17.083	17.138	VV	515798	15693268	1.17%	0.054%
218	17.155	17.138	17.168	VV	459228	8063326	0.60%	0.028%
219	17.187	17.168	17.244	VV	505353	20449190	1.53%	0.071%
220	17.273	17.244	17.316	VV	403956	16848937	1.26%	0.058%
221	17.349	17.316	17.392	VV	395611	17378866	1.30%	0.060%
222	17.404	17.392	17.441	VV	384226	10585316	0.79%	0.037%
223	17.469	17.441	17.564	VV	369007	23549775	1.76%	0.082%
224	17.575	17.564	17.658	VV	301389	15378835	1.15%	0.053%
225	17.678	17.658	17.694	VV	260627	5460135	0.41%	0.019%
226	17.717	17.694	17.788	VV	282625	13896272	1.04%	0.048%
227	17.811	17.788	17.850	VV	231963	8075465	0.60%	0.028%
228	17.869	17.850	17.882	VV	211945	3930225	0.29%	0.014%
229	17.889	17.882	17.912	VV	204367	3463983	0.26%	0.012%
230	17.938	17.912	17.952	VV	203738	4687925	0.35%	0.016%
231	17.961	17.952	17.998	VV	196822	5148855	0.38%	0.018%
232	18.031	17.998	18.061	VV	187824	6796239	0.51%	0.024%
233	18.113	18.061	18.138	VV	195619	7980508	0.60%	0.028%
234	18.178	18.138	18.268	VV	221553	13254247	0.99%	0.046%
235	18.273	18.268	18.337	VV	143127	5643162	0.42%	0.020%
236	18.382	18.337	18.392	VV	150181	4717032	0.35%	0.016%
237	18.416	18.392	18.434	VV	160891	3678499	0.27%	0.013%
238	18.453	18.434	18.514	VV	177276	6710495	0.50%	0.023%
239	18.541	18.514	18.565	VV	174916	4082750	0.30%	0.014%
240	18.580	18.565	18.597	VV	113871	2020936	0.15%	0.007%
241	18.612	18.597	18.672	VV	101204	4218621	0.31%	0.015%
242	18.728	18.672	18.783	VV	153113	7568621	0.56%	0.026%
243	18.812	18.783	18.833	VV	100540	2677272	0.20%	0.009%
244	18.848	18.833	18.861	VV	90556	1476639	0.11%	0.005%
245	18.866	18.861	18.917	VV	90203	2524845	0.19%	0.009%
246	18.958	18.917	18.984	VV	87722	2905476	0.22%	0.010%

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247	19.006	18.984	19.073	VV	78781	3616181	0.27%	0.013%
248	19.089	19.073	19.108	VV	61103	1260966	0.09%	0.004%
249	19.137	19.108	19.178	VV	68931	2639368	0.20%	0.009%
250	19.246	19.178	19.271	VV	90202	4354828	0.32%	0.015%
251	19.311	19.271	19.367	VV	121858	5079087	0.38%	0.018%
252	19.379	19.367	19.406	VV	68606	1451886	0.11%	0.005%
253	19.419	19.406	19.428	VV	57719	731401	0.05%	0.003%
254	19.449	19.428	19.478	VV	63157	1793657	0.13%	0.006%
255	19.499	19.478	19.523	VV	65715	1674552	0.12%	0.006%
256	19.571	19.523	19.591	VV	71626	2734798	0.20%	0.009%
257	19.616	19.591	19.631	VV	80278	1801223	0.13%	0.006%
258	19.643	19.631	19.651	VV	76307	899961	0.07%	0.003%
259	19.663	19.651	19.695	VV	76846	1805094	0.13%	0.006%
260	19.712	19.695	19.733	VV	58052	1251901	0.09%	0.004%
261	19.788	19.733	19.814	VV	77490	2943685	0.22%	0.010%
262	19.860	19.814	19.906	VV	148125	5028731	0.38%	0.017%
263	19.930	19.906	19.962	VV	77082	2310248	0.17%	0.008%
264	19.984	19.962	20.027	VV	72306	2393486	0.18%	0.008%
265	20.049	20.027	20.111	VV	59277	2581408	0.19%	0.009%
266	20.158	20.111	20.190	VV	69257	2529841	0.19%	0.009%
267	20.246	20.190	20.300	VV	65000	3822809	0.29%	0.013%
268	20.315	20.300	20.338	VV	56411	1249037	0.09%	0.004%
269	20.388	20.338	20.497	VV	131709	7372004	0.55%	0.026%
270	20.540	20.497	20.606	VV	77939	4448618	0.33%	0.015%
271	20.618	20.606	20.703	VV	66515	3462285	0.26%	0.012%
272	20.735	20.703	20.786	VV	55020	2574203	0.19%	0.009%
273	20.897	20.786	21.035	VV	135576	10493813	0.78%	0.036%
274	21.068	21.035	21.115	VV	66451	2487144	0.19%	0.009%
275	21.145	21.115	21.194	VV	47159	2016637	0.15%	0.007%
276	21.205	21.194	21.213	VV	38842	429825	0.03%	0.001%
277	21.253	21.213	21.266	VV	41084	1265000	0.09%	0.004%
278	21.330	21.266	21.424	VV	50309	4225678	0.32%	0.015%
279	21.476	21.424	21.638	VV	102381	6489091	0.48%	0.022%
280	21.680	21.638	21.718	VV	24915	1099574	0.08%	0.004%
281	21.752	21.718	21.760	VV	22118	548617	0.04%	0.002%
282	21.775	21.760	21.920	VV	23449	1829397	0.14%	0.006%
283	21.974	21.920	22.018	VV	22714	1015765	0.08%	0.004%
284	22.047	22.018	22.094	VV	13860	531853	0.04%	0.002%
285	22.168	22.094	22.400	VV	60109	3644215	0.27%	0.013%
286	22.428	22.400	22.463	VV	3058	67250	0.01%	0.000%
Sum of corrected areas:					28844691513			

Aliphatic EPH 051425.M Fri May 23 08:24:43 2025