

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062623AL\
 Data File : FF013019.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 00:16
 Sample : 03357-31
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.220	3.201	3.241	BV	49	718	0.00%	0.000%
2	3.255	3.241	3.341	PV	100	1789	0.00%	0.000%
3	3.389	3.341	3.445	PV	924	14905	0.00%	0.000%
4	3.457	3.445	3.484	VV	190	1801	0.00%	0.000%
5	3.512	3.484	3.583	PV	719	16676	0.00%	0.000%
6	3.605	3.583	3.652	VV	139	3912	0.00%	0.000%
7	3.681	3.652	3.707	VV	147	3412	0.00%	0.000%
8	3.725	3.707	3.738	VV	293	2796	0.00%	0.000%
9	3.752	3.738	3.796	VV	669	10306	0.00%	0.000%
10	3.820	3.796	3.842	VV	919	10682	0.00%	0.000%
11	3.859	3.842	3.877	VV	290	3736	0.00%	0.000%
12	3.911	3.877	3.936	VV	801	10917	0.00%	0.000%
13	3.965	3.936	3.978	VV	738	9169	0.00%	0.000%
14	3.994	3.978	4.015	VV	1185	12824	0.00%	0.000%
15	4.034	4.015	4.051	VV	422	7045	0.00%	0.000%
16	4.073	4.051	4.148	VV	8516	99187	0.01%	0.001%
17	4.157	4.148	4.191	VV	270	5345	0.00%	0.000%
18	4.204	4.191	4.251	VV	332	6743	0.00%	0.000%
19	4.306	4.251	4.331	VV	7374	82567	0.01%	0.000%
20	4.363	4.331	4.395	VV	3100	43120	0.00%	0.000%
21	4.416	4.395	4.453	VV	1199	20160	0.00%	0.000%
22	4.469	4.453	4.511	VV	233	5194	0.00%	0.000%
23	4.552	4.511	4.565	VV	222	4407	0.00%	0.000%
24	4.589	4.565	4.607	VV	169	3062	0.00%	0.000%
25	4.629	4.607	4.669	VV	478	7504	0.00%	0.000%
26	4.682	4.669	4.711	VV	198	2821	0.00%	0.000%
27	4.726	4.711	4.744	VV	127	1929	0.00%	0.000%
28	4.766	4.744	4.782	VV	658	8689	0.00%	0.000%
29	4.805	4.782	4.844	VV	4247	51588	0.00%	0.000%
30	4.855	4.844	4.882	VV	325	4903	0.00%	0.000%
31	4.914	4.882	4.931	VV	247	5214	0.00%	0.000%

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32	4.947	4.931	4.984	VV	300	4747	0.00%	0.000%
33	4.997	4.984	5.025	PV	106	1569	0.00%	0.000%
34	5.048	5.025	5.086	VV	314	6088	0.00%	0.000%
35	5.107	5.086	5.131	VV	154	1701	0.00%	0.000%
36	5.152	5.131	5.173	VV	280	3761	0.00%	0.000%
37	5.192	5.173	5.241	VV	898	14227	0.00%	0.000%
38	5.257	5.241	5.287	VV	232	4258	0.00%	0.000%
39	5.310	5.287	5.333	VV	330	6233	0.00%	0.000%
40	5.354	5.333	5.373	VV	489	5900	0.00%	0.000%
41	5.399	5.373	5.428	VV	1791	21464	0.00%	0.000%
42	5.454	5.428	5.503	VV	882	13623	0.00%	0.000%
43	5.523	5.503	5.559	VV	265	5564	0.00%	0.000%
44	5.572	5.559	5.594	VV	201	2052	0.00%	0.000%
45	5.635	5.594	5.655	PV	214	5707	0.00%	0.000%
46	5.662	5.655	5.685	VV	203	2951	0.00%	0.000%
47	5.734	5.685	5.798	VV	7688	110449	0.01%	0.001%
48	5.814	5.798	5.838	VV	829	12048	0.00%	0.000%
49	5.850	5.838	5.861	VV	545	5677	0.00%	0.000%
50	5.880	5.861	5.900	VV	1658	20685	0.00%	0.000%
51	5.915	5.900	5.933	VV	614	9552	0.00%	0.000%
52	5.952	5.933	5.981	VV	785	10666	0.00%	0.000%
53	6.002	5.981	6.031	VV	264	5137	0.00%	0.000%
54	6.060	6.031	6.080	VV	321	5444	0.00%	0.000%
55	6.094	6.080	6.105	VV	198	2143	0.00%	0.000%
56	6.126	6.105	6.151	VV	237	3632	0.00%	0.000%
57	6.172	6.151	6.203	PV	697	10701	0.00%	0.000%
58	6.227	6.203	6.262	VV	1067	23791	0.00%	0.000%
59	6.288	6.262	6.314	VV	899	18646	0.00%	0.000%
60	6.347	6.314	6.372	VV	1307	26744	0.00%	0.000%
61	6.389	6.372	6.409	VV	822	8907	0.00%	0.000%
62	6.430	6.409	6.440	VV	1453	14941	0.00%	0.000%
63	6.455	6.440	6.490	VV	2445	33375	0.00%	0.000%
64	6.510	6.490	6.545	VV	2604	35845	0.00%	0.000%
65	6.551	6.545	6.597	VV	709	16569	0.00%	0.000%
66	6.618	6.597	6.628	VV	841	10896	0.00%	0.000%
67	6.655	6.628	6.690	VV	3275	61075	0.00%	0.000%
68	6.715	6.690	6.735	VV	3634	47086	0.00%	0.000%
69	6.743	6.735	6.762	VV	936	12028	0.00%	0.000%
70	6.775	6.762	6.797	VV	678	10902	0.00%	0.000%
71	6.826	6.797	6.851	VV	2630	40216	0.00%	0.000%
72	6.864	6.851	6.885	VV	549	6432	0.00%	0.000%
73	6.910	6.885	6.927	PV	1466	15961	0.00%	0.000%
74	6.948	6.927	6.992	VV	2445	42041	0.00%	0.000%
75	7.016	6.992	7.028	VV	1646	25087	0.00%	0.000%
76	7.039	7.028	7.061	VV	1822	23252	0.00%	0.000%
77	7.079	7.061	7.090	VV	1028	12505	0.00%	0.000%
78	7.125	7.090	7.160	VV	37599	438902	0.03%	0.002%
79	7.172	7.160	7.191	VV	1762	24179	0.00%	0.000%

80	7.214	7.191	7.245	VV	10801	127382	0.01%	0.001%
81	7.273	7.245	7.313	VV	3702	66545	0.00%	0.000%
82	7.340	7.313	7.368	VV	4021	55283	0.00%	0.000%
83	7.408	7.368	7.457	VV	87226	952090	0.07%	0.005%
84	7.521	7.457	7.545	VV	8584	131825	0.01%	0.001%
85	7.561	7.545	7.588	VV	2888	41970	0.00%	0.000%
86	7.613	7.588	7.623	VV	1609	24005	0.00%	0.000%
87	7.642	7.623	7.690	VV	3018	70915	0.01%	0.000%
88	7.708	7.690	7.738	VV	1698	22488	0.00%	0.000%
89	7.762	7.738	7.780	VV	1051	13705	0.00%	0.000%
90	7.821	7.780	7.857	VV	2579	45380	0.00%	0.000%
91	7.874	7.857	7.883	PV	946	9012	0.00%	0.000%
92	7.936	7.883	7.952	VV	2870	80197	0.01%	0.000%
93	7.969	7.952	7.991	VV	3376	52319	0.00%	0.000%
94	8.010	7.991	8.026	VV	3233	45889	0.00%	0.000%
95	8.053	8.026	8.077	VV	11191	159643	0.01%	0.001%
96	8.105	8.077	8.151	VV	4878	109807	0.01%	0.001%
97	8.173	8.151	8.184	PV	1557	18951	0.00%	0.000%
98	8.199	8.184	8.221	VV	1972	26981	0.00%	0.000%
99	8.243	8.221	8.253	VV	1099	12354	0.00%	0.000%
100	8.304	8.253	8.321	VV	10674	171022	0.01%	0.001%
101	8.341	8.321	8.385	VV	13550	249100	0.02%	0.001%
102	8.424	8.385	8.443	VV	7860	108471	0.01%	0.001%
103	8.474	8.443	8.508	VV	5485	130480	0.01%	0.001%
104	8.524	8.508	8.550	VV	2219	36540	0.00%	0.000%
105	8.572	8.550	8.589	VV	5113	73522	0.01%	0.000%
106	8.619	8.589	8.652	VV	5165	118658	0.01%	0.001%
107	8.671	8.652	8.687	VV	3797	58690	0.00%	0.000%
108	8.715	8.687	8.742	VV	20759	416875	0.03%	0.002%
109	8.756	8.742	8.774	VV	14636	209377	0.02%	0.001%
110	8.799	8.774	8.819	VV	17488	296808	0.02%	0.002%
111	8.843	8.819	8.864	VV	21640	346615	0.03%	0.002%
112	8.896	8.864	8.922	VV	26485	502020	0.04%	0.003%
113	8.952	8.922	8.969	VV	12331	291117	0.02%	0.002%
114	8.978	8.969	9.003	VV	10508	199690	0.01%	0.001%
115	9.038	9.003	9.047	VV	21990	402858	0.03%	0.002%
116	9.076	9.047	9.097	VV	31789	787629	0.06%	0.004%
117	9.118	9.097	9.139	VV	83838	1264068	0.09%	0.007%
118	9.149	9.139	9.160	VV	31794	375194	0.03%	0.002%
119	9.191	9.160	9.228	VV	84095	2441501	0.18%	0.014%
120	9.241	9.228	9.271	VV	69487	1367705	0.10%	0.008%
121	9.291	9.271	9.309	VV	58358	1034520	0.08%	0.006%
122	9.332	9.309	9.360	VV	57260	1424296	0.11%	0.008%
123	9.385	9.360	9.413	VV	83004	1840729	0.14%	0.010%
124	9.465	9.413	9.479	VV	188333	3954047	0.29%	0.022%
125	9.511	9.479	9.531	VV	200451	4568551	0.34%	0.026%
126	9.554	9.531	9.576	VV	255724	4244491	0.32%	0.024%

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127	9.598	9.576	9.624	VV	195843	3967665	0.29%	0.022%
128	9.651	9.624	9.681	VV	262623	5216772	0.39%	0.029%
129	9.701	9.681	9.715	VV	113605	2278086	0.17%	0.013%
130	9.742	9.715	9.764	VV	299949	5679012	0.42%	0.032%
131	9.789	9.764	9.821	VV	226411	6721782	0.50%	0.038%
132	9.861	9.821	9.894	VV	426909	11983700	0.89%	0.067%
133	9.941	9.894	9.965	VV	731416	22049488	1.64%	0.124%
134	9.995	9.965	10.017	VV	848485	18240716	1.36%	0.103%
135	10.030	10.017	10.049	VV	364156	6313035	0.47%	0.035%
136	10.078	10.049	10.096	VV	606567	11925902	0.89%	0.067%
137	10.114	10.096	10.149	VV	548123	12554740	0.93%	0.071%
138	10.191	10.149	10.228	VV	900785	29251395	2.17%	0.164%
139	10.243	10.228	10.263	VV	805477	13870937	1.03%	0.078%
140	10.285	10.263	10.303	VV	737660	14833150	1.10%	0.083%
141	10.327	10.303	10.358	VV	867814	21740634	1.62%	0.122%
142	10.379	10.358	10.405	VV	988378	20167742	1.50%	0.113%
143	10.426	10.405	10.441	VV	757849	14615835	1.09%	0.082%
144	10.489	10.441	10.505	VV	977243	32645763	2.43%	0.184%
145	10.518	10.505	10.539	VV	930728	18321195	1.36%	0.103%
146	10.582	10.539	10.602	VV	1530328	41506961	3.08%	0.233%
147	10.634	10.602	10.649	VV	1645714	40956708	3.04%	0.230%
148	10.682	10.649	10.726	VV	1971254	72204450	5.37%	0.406%
149	10.744	10.726	10.766	VV	1285952	27155666	2.02%	0.153%
150	10.787	10.766	10.807	VV	1187389	27077098	2.01%	0.152%
151	10.831	10.807	10.853	VV	1314669	31859174	2.37%	0.179%
152	10.894	10.853	10.934	VV	2234206	85583643	6.36%	0.481%
153	10.949	10.934	10.967	VV	1952447	34929540	2.60%	0.196%
154	10.990	10.967	11.009	VV	1986136	43199434	3.21%	0.243%
155	11.028	11.009	11.050	VV	1844468	40123395	2.98%	0.226%
156	11.080	11.050	11.101	VV	2058977	53424523	3.97%	0.300%
157	11.118	11.101	11.130	VV	1685691	27569418	2.05%	0.155%
158	11.154	11.130	11.176	VV	2035798	52644843	3.91%	0.296%
159	11.205	11.176	11.230	VV	2184959	66668974	4.96%	0.375%
160	11.271	11.230	11.293	VV	2589558	88530880	6.58%	0.498%
161	11.325	11.293	11.341	VV	3146188	80124714	5.96%	0.450%
162	11.366	11.341	11.422	VV	3417435	140886575	10.47%	0.792%
163	11.432	11.422	11.455	VV	2451798	45666716	3.39%	0.257%
164	11.477	11.455	11.495	VV	2272481	50884691	3.78%	0.286%
165	11.512	11.495	11.528	VV	2253041	43863431	3.26%	0.247%
166	11.572	11.528	11.616	VV	3490758	156891226	11.66%	0.882%
167	11.632	11.616	11.651	VV	3087705	62340095	4.63%	0.350%
168	11.674	11.651	11.691	VV	3114431	71274665	5.30%	0.401%
169	11.702	11.691	11.723	VV	3015120	55729539	4.14%	0.313%
170	11.823	11.723	11.832	VV	3414524	202887601	15.08%	1.140%
171	11.872	11.832	11.898	VV	4508087	156864044	11.66%	0.882%
172	11.930	11.898	11.953	VV	3843068	123519229	9.18%	0.694%
173	12.032	11.953	12.085	VV	5225457	341180841	25.36%	1.918%
174	12.098	12.085	12.128	VV	3938349	96129815	7.14%	0.540%

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175	12.142	12.128	12.159	VV	3654181	64872269	4.82%	0.365%
176	12.237	12.159	12.261	VV	5262774	274202070	20.38%	1.541%
177	12.281	12.261	12.306	VV	5544979	138217635	10.27%	0.777%
178	12.333	12.306	12.383	VV	5073465	220351435	16.38%	1.239%
179	12.509	12.383	12.547	VV	5555853	505262617	37.55%	2.840%
180	12.573	12.547	12.591	VV	5342934	139132692	10.34%	0.782%
181	12.674	12.591	12.788	VV	6697641	698109164	51.89%	3.924%
182	12.886	12.788	12.902	VV	6830664	431559676	32.08%	2.426%
183	12.919	12.902	12.938	VV	6772555	145142647	10.79%	0.816%
184	12.966	12.938	13.005	VV	6779329	263035590	19.55%	1.479%
185	13.137	13.005	13.169	VV	8343344	738071305	54.86%	4.149%
186	13.180	13.169	13.198	VV	7709265	129339680	9.61%	0.727%
187	13.315	13.198	13.400	VV	9213144	1022736778	76.01%	5.749%
188	13.527	13.400	13.611	VV	9912749	1174701689	87.31%	6.603%
189	13.739	13.611	13.829	VV	11186874	1345446351	100.00%	7.563%
190	13.846	13.829	13.853	VV	10458549	150639543	11.20%	0.847%
191	13.908	13.853	13.995	VV	11452702	927970425	68.97%	5.216%
192	14.005	13.995	14.014	VV	10260283	117023052	8.70%	0.658%
193	14.023	14.014	14.028	VV	10413023	91604937	6.81%	0.515%
194	14.118	14.028	14.218	VV	11801192	1249372411	92.86%	7.023%
195	14.246	14.218	14.254	VV	10728492	226792722	16.86%	1.275%
196	14.303	14.254	14.378	VV	11760567	818596259	60.84%	4.601%
197	14.391	14.378	14.405	VV	10105837	162772401	12.10%	0.915%
198	14.452	14.405	14.545	VV	10538045	807179980	59.99%	4.537%
199	14.581	14.545	14.593	VV	8801428	249095694	18.51%	1.400%
200	14.600	14.593	14.727	VV	8662600	625988840	46.53%	3.519%
201	14.738	14.727	14.882	VV	6882886	550020831	40.88%	3.092%
202	14.897	14.882	14.988	VV	5238867	276559305	20.56%	1.555%
203	15.009	14.988	15.031	VV	3628231	91810379	6.82%	0.516%
204	15.043	15.031	15.098	VV	3463593	124710036	9.27%	0.701%
205	15.104	15.098	15.296	VV	2782747	261641272	19.45%	1.471%
206	15.319	15.296	15.418	VV	1785442	108169333	8.04%	0.608%
207	15.435	15.418	15.472	VV	1247437	39404299	2.93%	0.221%
208	15.490	15.472	15.548	VV	1232155	48482398	3.60%	0.273%
209	15.558	15.548	15.685	VV	980086	70640993	5.25%	0.397%
210	15.731	15.685	15.835	VV	1161890	65619725	4.88%	0.369%
211	15.908	15.835	15.969	VV	1966913	64418230	4.79%	0.362%
212	15.979	15.969	15.993	VV	500322	6998362	0.52%	0.039%
213	16.002	15.993	16.025	VV	488878	9183978	0.68%	0.052%
214	16.043	16.025	16.110	VV	491802	22596973	1.68%	0.127%
215	16.133	16.110	16.145	VV	412618	8455035	0.63%	0.048%
216	16.163	16.145	16.194	VV	430635	12396764	0.92%	0.070%
217	16.212	16.194	16.236	VV	460762	10695621	0.79%	0.060%
218	16.250	16.236	16.265	VV	386526	6596880	0.49%	0.037%
219	16.277	16.265	16.305	VV	394107	9074586	0.67%	0.051%
220	16.317	16.305	16.336	VV	379466	7004683	0.52%	0.039%
221	16.365	16.336	16.388	VV	418003	12206294	0.91%	0.069%

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222	16.401	16.388	16.420	VV	387763	7290066	0.54%	0.041%
223	16.434	16.420	16.464	VV	384479	9511408	0.71%	0.053%
224	16.510	16.464	16.545	VV	391267	17404808	1.29%	0.098%
225	16.565	16.545	16.580	VV	336461	6919942	0.51%	0.039%
226	16.602	16.580	16.628	VV	405581	10217268	0.76%	0.057%
227	16.654	16.628	16.674	VV	351658	9079241	0.67%	0.051%
228	16.690	16.674	16.708	VV	332096	6527790	0.49%	0.037%
229	16.737	16.708	16.775	VV	375726	13255966	0.99%	0.075%
230	16.783	16.775	16.798	VV	305870	4220246	0.31%	0.024%
231	16.821	16.798	16.851	VV	349244	10234293	0.76%	0.058%
232	16.907	16.851	16.928	VV	308504	13666277	1.02%	0.077%
233	16.956	16.928	16.968	VV	326794	7461423	0.55%	0.042%
234	16.986	16.968	17.015	VV	347712	9309293	0.69%	0.052%
235	17.032	17.015	17.071	VV	342272	10731634	0.80%	0.060%
236	17.098	17.071	17.127	VV	338749	10085579	0.75%	0.057%
237	17.223	17.127	17.271	VV	804140	34726867	2.58%	0.195%
238	17.284	17.271	17.340	VV	280515	11160005	0.83%	0.063%
239	17.395	17.340	17.433	VV	1698415	37203358	2.77%	0.209%
240	17.451	17.433	17.496	VV	317980	10997750	0.82%	0.062%
241	17.560	17.496	17.678	VV	377080	31294257	2.33%	0.176%
242	17.714	17.678	17.759	VV	262406	12224356	0.91%	0.069%
243	17.819	17.759	17.908	VV	324314	23957483	1.78%	0.135%
244	17.925	17.908	17.940	VV	229567	4286092	0.32%	0.024%
245	17.970	17.940	18.001	VV	287384	9185697	0.68%	0.052%
246	18.018	18.001	18.076	VV	245087	9807989	0.73%	0.055%
247	18.147	18.076	18.172	VV	207544	11612011	0.86%	0.065%
248	18.181	18.172	18.190	VV	199063	2174390	0.16%	0.012%
249	18.248	18.190	18.278	VV	282921	12677162	0.94%	0.071%
250	18.295	18.278	18.344	VV	276444	9529278	0.71%	0.054%
251	18.384	18.344	18.421	VV	229533	9408899	0.70%	0.053%
252	18.442	18.421	18.468	VV	183509	5037889	0.37%	0.028%
253	18.490	18.468	18.517	VV	187744	5328570	0.40%	0.030%
254	18.532	18.517	18.560	VV	172145	4210672	0.31%	0.024%
255	18.612	18.560	18.653	VV	643269	17230305	1.28%	0.097%
256	18.667	18.653	18.707	VV	201691	5593308	0.42%	0.031%
257	18.773	18.707	18.814	VV	1557701	31729492	2.36%	0.178%
258	18.832	18.814	18.871	VV	146271	5002951	0.37%	0.028%
259	19.020	18.871	19.131	VV	409472	37507003	2.79%	0.211%
260	19.156	19.131	19.198	VV	159029	5519757	0.41%	0.031%
261	19.220	19.198	19.284	VV	130529	6111727	0.45%	0.034%
262	19.317	19.284	19.347	VV	118297	4280597	0.32%	0.024%
263	19.370	19.347	19.395	VV	125671	3314694	0.25%	0.019%
264	19.440	19.395	19.486	VV	129121	6271621	0.47%	0.035%
265	19.533	19.486	19.561	VV	143055	5474992	0.41%	0.031%
266	19.578	19.561	19.622	VV	127038	4203215	0.31%	0.024%
267	19.675	19.622	19.704	VV	155847	5982937	0.44%	0.034%
268	19.726	19.704	19.748	VV	119918	2966408	0.22%	0.017%
269	19.770	19.748	19.839	VV	115296	5896042	0.44%	0.033%

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270	19.892	19.839	19.994	VV	563694	17081257	1.27%	0.096%
271	20.060	19.994	20.175	VV	1347072	31161209	2.32%	0.175%
272	20.251	20.175	20.367	VV	62979	6092630	0.45%	0.034%
273	20.380	20.367	20.429	VV	40591	1440200	0.11%	0.008%
274	20.476	20.429	20.531	VV	63691	2808461	0.21%	0.016%
275	20.552	20.531	20.712	VV	36136	2651263	0.20%	0.015%
276	20.744	20.712	20.766	VV	14968	454435	0.03%	0.003%
277	20.799	20.766	20.888	VV	13674	726674	0.05%	0.004%
278	20.954	20.888	21.081	VV	35594	1649050	0.12%	0.009%
					Sum of corrected areas: 17790537259			

Aliphatic EPH 062023.M Tue Jun 27 03:16:05 2023