

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062024AL\
 Data File : FE048811.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2024 10:43
 Sample : P2955-07DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.189	3.121	3.237	BV	138	3055	0.09%	0.004%
2	3.248	3.237	3.268	VV	153	2146	0.07%	0.003%
3	3.276	3.268	3.300	VV	105	1262	0.04%	0.002%
4	3.323	3.300	3.407	PV	235	6029	0.18%	0.007%
5	3.422	3.407	3.435	PV	83	946	0.03%	0.001%
6	3.440	3.435	3.449	VV	166	676	0.02%	0.001%
7	3.459	3.449	3.480	VV	164	1810	0.06%	0.002%
8	3.495	3.480	3.591	VV	138	5874	0.18%	0.007%
9	3.598	3.591	3.621	VV	64	1226	0.04%	0.002%
10	3.638	3.621	3.717	VV	234	5455	0.17%	0.007%
11	3.729	3.717	3.751	VV	122	1798	0.05%	0.002%
12	3.770	3.751	3.890	VV	261	11741	0.36%	0.014%
13	3.907	3.890	3.946	VV	243	4353	0.13%	0.005%
14	3.958	3.946	3.988	PV	134	1478	0.04%	0.002%
15	4.008	3.988	4.022	VV	219	2463	0.07%	0.003%
16	4.033	4.022	4.076	VV	179	3124	0.10%	0.004%
17	4.092	4.076	4.105	VV	152	1808	0.06%	0.002%
18	4.112	4.105	4.138	VV	192	2621	0.08%	0.003%
19	4.169	4.138	4.285	VV	247	12290	0.37%	0.015%
20	4.297	4.285	4.335	VV	386	7054	0.21%	0.009%
21	4.340	4.335	4.422	VV	305	9501	0.29%	0.012%
22	4.431	4.422	4.451	VV	151	1553	0.05%	0.002%
23	4.470	4.451	4.505	VV	169	3729	0.11%	0.005%
24	4.511	4.505	4.549	VV	179	2983	0.09%	0.004%
25	4.573	4.549	4.593	VV	313	4210	0.13%	0.005%
26	4.609	4.593	4.628	VV	200	2806	0.09%	0.003%
27	4.641	4.628	4.673	VV	163	2803	0.09%	0.003%
28	4.686	4.673	4.711	VV	171	1901	0.06%	0.002%
29	4.743	4.711	4.772	VV	184	3286	0.10%	0.004%
30	4.784	4.772	4.808	VV	101	1897	0.06%	0.002%
31	4.857	4.808	4.868	VV	247	4826	0.15%	0.006%

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32	4.878	4.868	4.897	VV	189	2425	0.07%	0.003%
33	4.911	4.897	4.934	PV	173	2336	0.07%	0.003%
34	4.954	4.934	4.975	VV	185	2774	0.08%	0.003%
35	4.987	4.975	5.055	VV	232	6405	0.19%	0.008%
36	5.062	5.055	5.071	VV	128	1281	0.04%	0.002%
37	5.086	5.071	5.125	VV	239	4010	0.12%	0.005%
38	5.134	5.125	5.182	VV	137	2243	0.07%	0.003%
39	5.191	5.182	5.208	VV	168	879	0.03%	0.001%
40	5.228	5.208	5.258	PV	139	1842	0.06%	0.002%
41	5.277	5.258	5.298	VV	168	2410	0.07%	0.003%
42	5.322	5.298	5.378	VV	171	5134	0.16%	0.006%
43	5.390	5.378	5.468	VV	215	4518	0.14%	0.006%
44	5.517	5.468	5.539	VV	228	4588	0.14%	0.006%
45	5.549	5.539	5.556	VV	127	1036	0.03%	0.001%
46	5.566	5.556	5.578	VV	163	1611	0.05%	0.002%
47	5.588	5.578	5.601	VV	132	1585	0.05%	0.002%
48	5.612	5.601	5.639	VV	133	2228	0.07%	0.003%
49	5.707	5.639	5.738	PV	429	9417	0.29%	0.012%
50	5.753	5.738	5.817	VV	282	8492	0.26%	0.010%
51	5.827	5.817	5.850	VV	189	2293	0.07%	0.003%
52	5.862	5.850	5.871	VV	131	1041	0.03%	0.001%
53	5.898	5.871	5.988	VV	262	11205	0.34%	0.014%
54	6.014	5.988	6.065	VV	233	5544	0.17%	0.007%
55	6.072	6.065	6.104	VV	104	1528	0.05%	0.002%
56	6.126	6.104	6.174	VV	137	3342	0.10%	0.004%
57	6.189	6.174	6.205	PV	125	1230	0.04%	0.002%
58	6.226	6.205	6.261	VV	331	5007	0.15%	0.006%
59	6.282	6.261	6.368	VV	773	16388	0.50%	0.020%
60	6.383	6.368	6.411	VV	333	4583	0.14%	0.006%
61	6.443	6.411	6.495	VV	270	8232	0.25%	0.010%
62	6.524	6.495	6.608	VV	242	10908	0.33%	0.013%
63	6.639	6.608	6.664	VV	246	4900	0.15%	0.006%
64	6.678	6.664	6.691	VV	153	2126	0.06%	0.003%
65	6.702	6.691	6.711	VV	129	1549	0.05%	0.002%
66	6.737	6.711	6.785	VV	569	8479	0.26%	0.010%
67	6.823	6.785	6.848	VV	243	4986	0.15%	0.006%
68	6.867	6.848	6.966	VV	1445	27245	0.83%	0.034%
69	6.997	6.966	7.013	PV	138	1358	0.04%	0.002%
70	7.022	7.013	7.049	VV	73	956	0.03%	0.001%
71	7.064	7.049	7.091	VV	180	2233	0.07%	0.003%
72	7.099	7.091	7.120	VV	72	884	0.03%	0.001%
73	7.143	7.120	7.191	VV	127	3030	0.09%	0.004%
74	7.240	7.191	7.258	PV	369	8614	0.26%	0.011%
75	7.275	7.258	7.286	VV	294	4102	0.12%	0.005%
76	7.310	7.286	7.335	VV	333	6687	0.20%	0.008%
77	7.375	7.335	7.440	VV	783	19113	0.58%	0.024%
78	7.458	7.440	7.491	VV	637	10299	0.31%	0.013%
79	7.512	7.491	7.531	VV	645	7561	0.23%	0.009%

80	7.559	7.531	7.578	VV	338	6213	0.19%	0.008%
81	7.591	7.578	7.618	VV	222	3266	0.10%	0.004%
82	7.635	7.618	7.648	VV	208	2905	0.09%	0.004%
83	7.684	7.648	7.718	VV	777	13247	0.40%	0.016%
84	7.728	7.718	7.740	VV	113	1214	0.04%	0.001%
85	7.753	7.740	7.797	VV	169	3556	0.11%	0.004%
86	7.817	7.797	7.838	VV	298	4573	0.14%	0.006%
87	7.844	7.838	7.851	VV	156	1057	0.03%	0.001%
88	7.869	7.851	7.890	VV	294	3975	0.12%	0.005%
89	7.908	7.890	7.925	VV	127	1400	0.04%	0.002%
90	8.115	8.098	8.195	VV	1143	42014	1.28%	0.052%
91	8.258	8.195	8.274	VV	550	17045	0.52%	0.021%
92	8.300	8.274	8.350	VV	2453	37679	1.15%	0.046%
93	8.386	8.350	8.421	VV	537	14341	0.44%	0.018%
94	8.443	8.421	8.474	VV	788	17495	0.53%	0.022%
95	8.490	8.474	8.504	VV	741	10058	0.31%	0.012%
96	8.517	8.504	8.538	VV	757	10742	0.33%	0.013%
97	8.569	8.538	8.634	VV	1714	44395	1.35%	0.055%
98	8.652	8.634	8.682	VV	493	10151	0.31%	0.013%
99	8.726	8.682	8.773	VV	1963	37669	1.15%	0.046%
100	8.825	8.773	8.845	VV	554	11976	0.36%	0.015%
101	8.952	8.936	8.980	VV	2537	55413	1.69%	0.068%
102	8.993	8.980	9.007	VV	1686	23191	0.71%	0.029%
103	9.024	9.007	9.048	VV	2680	43632	1.33%	0.054%
104	9.062	9.048	9.075	VV	1448	20156	0.61%	0.025%
105	9.091	9.075	9.148	VV	3301	58103	1.77%	0.072%
106	9.189	9.148	9.235	VV	1004	35248	1.07%	0.043%
107	9.251	9.235	9.275	VV	801	14890	0.45%	0.018%
108	9.307	9.275	9.349	VV	1449	38006	1.16%	0.047%
109	9.389	9.349	9.414	VV	1150	24652	0.75%	0.030%
110	9.441	9.414	9.458	VV	694	16576	0.50%	0.020%
111	9.480	9.458	9.508	VV	773	13109	0.40%	0.016%
112	9.547	9.508	9.561	PV	340	5621	0.17%	0.007%
113	9.572	9.561	9.585	VV	340	3882	0.12%	0.005%
114	9.601	9.585	9.628	VV	622	11138	0.34%	0.014%
115	9.639	9.628	9.656	VV	266	3446	0.10%	0.004%
116	9.703	9.656	9.731	VV	893	20268	0.62%	0.025%
117	9.759	9.731	9.768	VV	888	11950	0.36%	0.015%
118	9.783	9.768	9.818	VV	1513	20142	0.61%	0.025%
119	9.863	9.818	9.881	PV	784	18178	0.55%	0.022%
120	9.894	9.881	9.907	VV	345	3294	0.10%	0.004%
121	9.948	9.907	9.978	VV	457	11961	0.36%	0.015%
122	9.991	9.978	10.001	VBA	111	1389	0.04%	0.002%
123	10.042	10.001	10.065	BV	208	2867	0.09%	0.004%
124	10.094	10.065	10.128	VV	667	15262	0.46%	0.019%
125	10.139	10.128	10.151	VV	281	3131	0.10%	0.004%
126	10.172	10.151	10.211	VV	1103	20641	0.63%	0.025%

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127	10.230	10.211	10.264	VV	549	12951	0.39%	0.016%
128	10.274	10.264	10.316	VV	551	12527	0.38%	0.015%
129	10.344	10.316	10.361	VV	693	13864	0.42%	0.017%
130	10.369	10.361	10.391	VV	593	9603	0.29%	0.012%
131	10.440	10.391	10.467	VV	743	27970	0.85%	0.034%
132	10.512	10.467	10.532	VV	940	32656	0.99%	0.040%
133	10.557	10.532	10.581	VV	1560	35682	1.09%	0.044%
134	10.649	10.581	10.683	VV	1551	82655	2.52%	0.102%
135	10.710	10.683	10.731	VV	2653	52125	1.59%	0.064%
136	10.757	10.731	10.788	VV	1637	49810	1.52%	0.061%
137	10.820	10.788	10.862	VV	1991	77120	2.35%	0.095%
138	10.909	10.862	10.947	VV	2612	103914	3.16%	0.128%
139	10.982	10.947	11.031	VH	3644	126977	3.86%	0.157%
140	11.048	11.031	11.098	HH	2445	87383	2.66%	0.108%
141	11.171	11.098	11.214	HH	3516	182734	5.56%	0.225%
142	11.238	11.214	11.271	HH	2843	88586	2.70%	0.109%
143	11.296	11.271	11.312	HH	2848	65285	1.99%	0.081%
144	11.337	11.312	11.367	HH	2951	88592	2.70%	0.109%
145	11.395	11.367	11.408	HH	3155	69718	2.12%	0.086%
146	11.463	11.408	11.504	HH	3205	173003	5.27%	0.213%
147	11.516	11.504	11.529	HH	3171	46415	1.41%	0.057%
148	11.547	11.529	11.561	HH	3862	68037	2.07%	0.084%
149	11.571	11.561	11.601	HH	3712	86671	2.64%	0.107%
150	11.612	11.601	11.665	HH	4116	135675	4.13%	0.167%
151	11.700	11.665	11.735	HH	4840	163354	4.97%	0.201%
152	11.777	11.735	11.793	HH	3686	122160	3.72%	0.151%
153	11.837	11.793	11.846	HH	3887	116987	3.56%	0.144%
154	11.861	11.846	11.883	HH	3853	82878	2.52%	0.102%
155	11.933	11.883	11.961	HH	82956	1057726	32.19%	1.305%
156	12.003	11.961	12.043	HH	4838	224076	6.82%	0.276%
157	12.092	12.043	12.104	HH	5894	185348	5.64%	0.229%
158	12.118	12.104	12.144	HH	6188	134917	4.11%	0.166%
159	12.154	12.144	12.171	HH	5228	81838	2.49%	0.101%
160	12.181	12.171	12.200	HH	4931	81388	2.48%	0.100%
161	12.231	12.200	12.248	HH	6392	156355	4.76%	0.193%
162	12.283	12.248	12.315	HH	6709	234039	7.12%	0.289%
163	12.352	12.315	12.378	HH	5792	207097	6.30%	0.255%
164	12.434	12.378	12.465	HH	6044	297911	9.07%	0.367%
165	12.530	12.465	12.567	HH	8499	397382	12.09%	0.490%
166	12.594	12.567	12.629	HH	6785	238374	7.26%	0.294%
167	12.653	12.629	12.667	HH	6652	144546	4.40%	0.178%
168	12.707	12.667	12.731	HH	7475	265324	8.08%	0.327%
169	12.772	12.731	12.809	HH	7422	321759	9.79%	0.397%
170	12.868	12.809	12.903	HH	8202	406502	12.37%	0.501%
171	12.922	12.903	12.961	HH	8201	268774	8.18%	0.331%
172	12.985	12.961	13.014	HH	9028	263379	8.02%	0.325%
173	13.039	13.014	13.065	HH	8799	250072	7.61%	0.308%
174	13.087	13.065	13.121	HH	7992	254723	7.75%	0.314%

175	13.142	13.121	13.152	HH	rteres 7740	142022	4.32%	0.175%
176	13.190	13.152	13.208	HH	9159	278427	8.47%	0.343%
177	13.223	13.208	13.235	HH	8350	134431	4.09%	0.166%
178	13.243	13.235	13.261	HH	8017	122231	3.72%	0.151%
179	13.285	13.261	13.308	HH	9611	242924	7.39%	0.300%
180	13.367	13.308	13.433	HH	63848	1331390	40.52%	1.642%
181	13.473	13.433	13.496	HH	10416	366385	11.15%	0.452%
182	13.541	13.496	13.555	HH	10390	343435	10.45%	0.424%
183	13.576	13.555	13.605	HH	11593	323566	9.85%	0.399%
184	13.618	13.605	13.658	HH	10622	320176	9.75%	0.395%
185	13.702	13.658	13.731	HH	10763	449156	13.67%	0.554%
186	13.760	13.731	13.780	HH	11185	309658	9.42%	0.382%
187	13.805	13.780	13.827	HH	11290	308381	9.39%	0.380%
188	16.004	15.982	16.026	HH	23339	594891	18.11%	0.734%
189	16.066	16.026	16.100	HH	24010	1036067	31.53%	1.278%
190	16.131	16.100	16.170	HH	23677	973768	29.64%	1.201%
191	16.203	16.170	16.215	HH	24068	628093	19.12%	0.775%
192	16.246	16.215	16.265	HH	25233	738704	22.48%	0.911%
193	16.287	16.265	16.308	HH	24426	613469	18.67%	0.757%
194	16.339	16.308	16.361	HH	24494	770506	23.45%	0.950%
195	16.385	16.361	16.397	HH	24629	518989	15.80%	0.640%
196	16.448	16.397	16.508	HH	28235	1719572	52.34%	2.121%
197	16.543	16.508	16.571	HH	27679	1012425	30.81%	1.249%
198	16.609	16.571	16.625	HH	27578	860536	26.19%	1.061%
199	16.632	16.625	16.660	HH	27375	573015	17.44%	0.707%
200	16.687	16.660	16.706	HH	28810	758304	23.08%	0.935%
201	16.728	16.706	16.751	HH	29767	782870	23.83%	0.966%
202	16.762	16.751	16.790	HH	27788	637803	19.41%	0.787%
203	16.825	16.790	16.834	HH	28684	743131	22.62%	0.917%
204	16.868	16.834	16.878	HH	29547	763752	23.25%	0.942%
205	16.947	16.878	16.979	HH	31036	1813856	55.21%	2.237%
206	16.994	16.979	17.021	HV	30591	766852	23.34%	0.946%
207	17.051	17.021	17.088	VV	31435	1216164	37.02%	1.500%
208	17.190	17.088	17.261	VV	35852	3285510	100.00%	4.052%
209	17.304	17.261	17.347	VV	31346	1585310	48.25%	1.955%
210	17.441	17.347	17.467	VV	36082	2300014	70.00%	2.837%
211	17.508	17.467	17.521	VV	31522	1007057	30.65%	1.242%
212	17.541	17.521	17.552	VV	31203	562121	17.11%	0.693%
213	17.571	17.552	17.601	VV	32256	937473	28.53%	1.156%
214	17.641	17.601	17.667	VV	34006	1263293	38.45%	1.558%
215	17.681	17.667	17.722	VV	31075	986391	30.02%	1.217%
216	17.732	17.722	17.740	VV	30088	333109	10.14%	0.411%
217	17.761	17.740	17.792	VV	31008	929214	28.28%	1.146%
218	17.817	17.792	17.835	VV	29268	732981	22.31%	0.904%
219	17.846	17.835	17.896	VV	29334	1045685	31.83%	1.290%
220	17.937	17.896	17.955	VV	29616	1019056	31.02%	1.257%
221	17.976	17.955	18.002	VV	29399	805388	24.51%	0.993%

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222	18.028	18.002	18.045	VV	32187	771539	23.48%	0.952%
223	18.079	18.045	18.105	VV	37530	1157450	35.23%	1.428%
224	18.115	18.105	18.134	VV	28538	504764	15.36%	0.623%
225	18.154	18.134	18.177	VV	29817	738915	22.49%	0.911%
226	18.203	18.177	18.210	VV	29745	564045	17.17%	0.696%
227	18.228	18.210	18.238	VV	31293	499433	15.20%	0.616%
228	18.260	18.238	18.310	VV	34122	1282885	39.05%	1.582%
229	18.326	18.310	18.340	VV	26930	481488	14.65%	0.594%
230	18.371	18.340	18.387	VV	26286	724906	22.06%	0.894%
231	18.401	18.387	18.415	VV	26530	436907	13.30%	0.539%
232	18.443	18.415	18.474	VV	28069	977473	29.75%	1.206%
233	18.500	18.474	18.522	VV	34302	840144	25.57%	1.036%
234	18.554	18.522	18.577	VV	32862	979569	29.81%	1.208%
235	18.596	18.577	18.641	VV	31186	1027242	31.27%	1.267%
236	18.667	18.641	18.686	VV	24399	653274	19.88%	0.806%
237	18.715	18.686	18.726	VV	24277	578931	17.62%	0.714%
238	18.768	18.726	18.788	VV	24752	886317	26.98%	1.093%
239	18.798	18.788	18.834	VV	24222	649115	19.76%	0.801%
240	18.908	18.834	18.957	VV	32318	1785036	54.33%	2.202%
241	18.977	18.957	18.988	VV	21974	407805	12.41%	0.503%
242	19.016	18.988	19.041	VV	23753	730341	22.23%	0.901%
243	19.070	19.041	19.108	VV	23786	904260	27.52%	1.115%
244	19.116	19.108	19.139	VV	22213	402677	12.26%	0.497%
245	19.195	19.139	19.222	VV	22036	1087291	33.09%	1.341%
246	19.306	19.222	19.333	VV	31056	1556420	47.37%	1.920%
247	19.348	19.333	19.371	VV	21904	499272	15.20%	0.616%
248	19.409	19.371	19.448	VV	21909	975669	29.70%	1.203%
249	19.488	19.448	19.498	VV	21787	629681	19.17%	0.777%
250	19.511	19.498	19.523	VV	21513	317153	9.65%	0.391%
251	19.557	19.523	19.601	VV	21654	998364	30.39%	1.231%
252	19.610	19.601	19.626	VV	21163	305883	9.31%	0.377%
253	19.640	19.626	19.651	VV	20824	316904	9.65%	0.391%
254	19.691	19.651	19.775	VV	29647	1714851	52.19%	2.115%
255	19.820	19.775	19.835	VV	22235	782870	23.83%	0.966%
256	19.938	19.835	19.951	VV	23045	1545007	47.02%	1.906%
257	19.972	19.951	20.021	VV	23463	953515	29.02%	1.176%
258	20.065	20.021	20.104	VV	31804	1288796	39.23%	1.590%
259	20.118	20.104	20.150	VV	24951	657159	20.00%	0.810%
260	20.231	20.150	20.263	VV	25031	1634859	49.76%	2.016%

Sum of corrected areas: 81081082

Aliphatic EPH 052524.M Fri Jun 21 03:42:04 2024