

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
 Data File : FE048847.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2024 09:45
 Sample : P2997-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.187	3.163	3.251	PV	182	4514	0.02%	0.003%
2	3.259	3.251	3.306	PV	96	2947	0.01%	0.002%
3	3.321	3.306	3.371	VV	234	4241	0.01%	0.003%
4	3.384	3.371	3.424	PV	162	2470	0.01%	0.002%
5	3.443	3.424	3.525	VV	145	6315	0.02%	0.004%
6	3.537	3.525	3.591	VV	172	4012	0.01%	0.003%
7	3.599	3.591	3.628	VV	142	1957	0.01%	0.001%
8	3.634	3.628	3.701	VV	223	3668	0.01%	0.002%
9	3.724	3.701	3.734	PV	126	1429	0.01%	0.001%
10	3.743	3.734	3.757	VV	106	1140	0.00%	0.001%
11	3.769	3.757	3.779	VV	234	1941	0.01%	0.001%
12	3.797	3.779	3.838	VV	757	10309	0.04%	0.007%
13	3.854	3.838	3.862	VV	183	1467	0.01%	0.001%
14	3.909	3.862	3.949	VV	567	10691	0.04%	0.007%
15	3.957	3.949	3.978	VV	151	1276	0.00%	0.001%
16	4.005	3.978	4.075	VV	492	9038	0.03%	0.006%
17	4.085	4.075	4.098	PV	133	1059	0.00%	0.001%
18	4.114	4.098	4.128	VV	491	4821	0.02%	0.003%
19	4.137	4.128	4.208	VV	260	9779	0.03%	0.007%
20	4.218	4.208	4.245	VV	262	3673	0.01%	0.003%
21	4.311	4.245	4.398	PV	988	33684	0.12%	0.023%
22	4.408	4.398	4.434	VV	211	2306	0.01%	0.002%
23	4.465	4.434	4.491	VV	294	5277	0.02%	0.004%
24	4.512	4.491	4.541	VV	485	6651	0.02%	0.005%
25	4.571	4.541	4.590	VV	668	9260	0.03%	0.006%
26	4.611	4.590	4.630	VV	940	10684	0.04%	0.007%
27	4.647	4.630	4.668	VV	587	6577	0.02%	0.004%
28	4.685	4.668	4.712	VV	240	4075	0.01%	0.003%
29	4.729	4.712	4.771	PV	437	8378	0.03%	0.006%
30	4.791	4.771	4.837	VV	326	8230	0.03%	0.006%
31	4.855	4.837	4.866	PV	488	3740	0.01%	0.003%

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32	4.880	4.866	4.895	VV	522	4583	0.02%	0.003%
33	4.914	4.895	4.925	VV	416	4412	0.02%	0.003%
34	4.936	4.925	4.951	VV	428	3668	0.01%	0.002%
35	4.988	4.951	5.001	PBA	1266	11649	0.04%	0.008%
36	5.033	5.001	5.053	BV	929	9550	0.03%	0.007%
37	5.078	5.053	5.128	PV	2033	20991	0.07%	0.014%
38	5.151	5.128	5.174	PV	793	1062	0.00%	0.001%
39	5.185	5.174	5.203	PV	6	-3853	-0.01%	-0.003%
40	5.249	5.203	5.256	PV	-22	-8124	-0.03%	-0.006%
41	5.277	5.256	5.306	PV	1331	14536	0.05%	0.010%
42	5.327	5.306	5.340	PV	961	6742	0.02%	0.005%
43	5.357	5.340	5.378	VV	2043	18691	0.07%	0.013%
44	5.390	5.378	5.428	PV	591	2385	0.01%	0.002%
45	5.441	5.428	5.468	PV	-193	-7591	-0.03%	-0.005%
46	5.487	5.468	5.500	PV	787	6178	0.02%	0.004%
47	5.513	5.500	5.534	VV	758	7142	0.03%	0.005%
48	5.557	5.534	5.573	PV	1583	19824	0.07%	0.013%
49	5.586	5.573	5.602	VV	1786	17043	0.06%	0.012%
50	5.612	5.602	5.622	VV	412	3666	0.01%	0.002%
51	5.648	5.622	5.665	VV	1067	12214	0.04%	0.008%
52	5.678	5.665	5.687	PV	267	684	0.00%	0.000%
53	5.720	5.687	5.760	PV	5092	108835	0.38%	0.074%
54	5.777	5.760	5.814	VV	756	9146	0.03%	0.006%
55	5.837	5.814	5.854	PV	391	2128	0.01%	0.001%
56	5.861	5.854	5.868	PV	136	319	0.00%	0.000%
57	5.893	5.868	5.921	PV	4265	59995	0.21%	0.041%
58	5.932	5.921	5.952	VV	1244	13071	0.05%	0.009%
59	6.000	5.952	6.045	VV	5965	128607	0.45%	0.088%
60	6.057	6.045	6.077	VV	1504	20856	0.07%	0.014%
61	6.096	6.077	6.125	VV	7336	90288	0.32%	0.061%
62	6.139	6.125	6.160	VV	2174	33679	0.12%	0.023%
63	6.186	6.160	6.205	VV	3096	43603	0.15%	0.030%
64	6.238	6.205	6.260	VV	3487	64743	0.23%	0.044%
65	6.280	6.260	6.301	VV	1885	36879	0.13%	0.025%
66	6.318	6.301	6.354	VV	3082	65245	0.23%	0.044%
67	6.378	6.354	6.398	VV	2574	39553	0.14%	0.027%
68	6.423	6.398	6.454	VV	4989	106397	0.37%	0.072%
69	6.465	6.454	6.492	VV	3806	63710	0.22%	0.043%
70	6.509	6.492	6.524	VV	4556	55538	0.19%	0.038%
71	6.561	6.524	6.590	VV	4674	113363	0.40%	0.077%
72	6.610	6.590	6.624	VV	2563	40121	0.14%	0.027%
73	6.664	6.624	6.695	VV	7103	145339	0.51%	0.099%
74	6.707	6.695	6.717	VV	2582	31312	0.11%	0.021%
75	6.737	6.717	6.786	VV	9616	178778	0.63%	0.122%
76	6.825	6.786	6.837	VV	3380	67518	0.24%	0.046%
77	6.861	6.837	6.874	VV	5823	95391	0.33%	0.065%
78	6.889	6.874	6.918	VV	7361	121969	0.43%	0.083%
79	6.938	6.918	6.955	VV	5161	79997	0.28%	0.054%

80	6.964	6.955	6.975	VV	3041	32506	0.11%	0.022%
81	7.021	6.975	7.042	VV	8951	171848	0.60%	0.117%
82	7.082	7.042	7.113	VV	5539	151802	0.53%	0.103%
83	7.144	7.113	7.173	VV	16928	247854	0.87%	0.169%
84	7.186	7.173	7.198	VV	3089	42948	0.15%	0.029%
85	7.219	7.198	7.235	VV	5053	89642	0.31%	0.061%
86	7.268	7.235	7.289	VV	7573	163705	0.57%	0.111%
87	7.311	7.289	7.341	VV	10499	171325	0.60%	0.117%
88	7.378	7.341	7.403	VV	11224	243388	0.85%	0.166%
89	7.417	7.403	7.436	VV	5634	87066	0.31%	0.059%
90	7.457	7.436	7.495	VV	11258	216513	0.76%	0.147%
91	7.518	7.495	7.540	VV	6707	136318	0.48%	0.093%
92	7.558	7.540	7.575	VV	5829	92689	0.33%	0.063%
93	7.589	7.575	7.608	VV	4328	75383	0.26%	0.051%
94	7.662	7.608	7.670	VV	16056	269151	0.94%	0.183%
95	7.684	7.670	7.708	VV	25235	324718	1.14%	0.221%
96	7.724	7.708	7.746	VV	7185	138899	0.49%	0.095%
97	7.755	7.746	7.795	VV	6610	160862	0.56%	0.110%
98	7.807	7.795	7.821	VV	4310	63692	0.22%	0.043%
99	7.859	7.821	7.895	VV	13541	328593	1.15%	0.224%
100	7.914	7.895	7.934	VV	7763	127349	0.45%	0.087%
101	7.955	7.934	7.968	VV	5496	89984	0.32%	0.061%
102	7.999	7.968	8.040	VV	180044	1978911	6.94%	1.347%
103	8.056	8.040	8.096	VV	8071	218231	0.77%	0.149%
104	8.118	8.096	8.134	VV	9758	173843	0.61%	0.118%
105	8.164	8.134	8.183	VV	8661	221698	0.78%	0.151%
106	8.209	8.183	8.230	VV	9953	204911	0.72%	0.140%
107	8.257	8.230	8.277	VV	11128	214952	0.75%	0.146%
108	8.295	8.277	8.305	VV	12844	168576	0.59%	0.115%
109	8.317	8.305	8.341	VV	13554	200824	0.70%	0.137%
110	8.384	8.341	8.422	VV	16651	409001	1.43%	0.278%
111	8.435	8.422	8.455	VV	6626	122864	0.43%	0.084%
112	8.475	8.455	8.503	VV	10742	251871	0.88%	0.171%
113	8.517	8.503	8.528	VV	9962	137336	0.48%	0.094%
114	8.564	8.528	8.592	VV	40509	689761	2.42%	0.470%
115	8.607	8.592	8.627	VV	11200	192086	0.67%	0.131%
116	8.670	8.627	8.695	VV	10494	350298	1.23%	0.239%
117	8.727	8.695	8.741	VV	10448	236148	0.83%	0.161%
118	8.753	8.741	8.767	VV	10337	141273	0.50%	0.096%
119	8.788	8.767	8.827	VV	13761	329440	1.16%	0.224%
120	8.875	8.827	8.910	VV	101800	1404775	4.93%	0.956%
121	8.939	8.910	8.953	VV	11783	279411	0.98%	0.190%
122	8.987	8.953	8.999	VV	11919	294241	1.03%	0.200%
123	9.017	8.999	9.041	VV	13000	284319	1.00%	0.194%
124	9.057	9.041	9.075	VV	11875	220315	0.77%	0.150%
125	9.104	9.075	9.130	VV	24976	477893	1.68%	0.325%
126	9.157	9.130	9.198	VV	11912	379983	1.33%	0.259%

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127	9.217	9.198	9.238	VV	10315	226358	0.79%	0.154%
128	9.254	9.238	9.271	VV	10782	188933	0.66%	0.129%
129	9.292	9.271	9.308	VV	10379	207495	0.73%	0.141%
130	9.329	9.308	9.352	VV	11531	279223	0.98%	0.190%
131	9.391	9.352	9.416	VV	54571	849529	2.98%	0.578%
132	9.425	9.416	9.459	VV	12160	275669	0.97%	0.188%
133	9.477	9.459	9.504	VV	11622	261173	0.92%	0.178%
134	9.539	9.504	9.562	VV	10178	309745	1.09%	0.211%
135	9.594	9.562	9.607	VV	10048	236197	0.83%	0.161%
136	9.624	9.607	9.641	VV	11683	205434	0.72%	0.140%
137	9.650	9.641	9.660	VV	9266	101577	0.36%	0.069%
138	9.678	9.660	9.709	VV	11670	289765	1.02%	0.197%
139	9.726	9.709	9.742	VV	10429	186422	0.65%	0.127%
140	9.767	9.742	9.798	VV	18074	443503	1.56%	0.302%
141	9.811	9.798	9.823	VV	11681	159142	0.56%	0.108%
142	9.850	9.823	9.875	VV	15386	397499	1.39%	0.271%
143	9.898	9.875	9.918	VV	15353	309347	1.08%	0.211%
144	9.950	9.918	9.980	VV	15166	428851	1.50%	0.292%
145	10.003	9.980	10.036	VV	9767	305674	1.07%	0.208%
146	10.054	10.036	10.067	VV	8986	159367	0.56%	0.109%
147	10.086	10.067	10.100	VV	10804	193642	0.68%	0.132%
148	10.127	10.100	10.148	VV	15232	364523	1.28%	0.248%
149	10.171	10.148	10.221	VV	66447	1045282	3.67%	0.712%
150	10.248	10.221	10.264	VV	10883	264158	0.93%	0.180%
151	10.276	10.264	10.322	VV	10874	321761	1.13%	0.219%
152	10.347	10.322	10.373	VV	11028	294716	1.03%	0.201%
153	10.384	10.373	10.398	VV	9255	130853	0.46%	0.089%
154	10.420	10.398	10.429	VV	9204	174006	0.61%	0.118%
155	10.447	10.429	10.467	VV	10539	212301	0.74%	0.145%
156	10.517	10.467	10.533	VV	14208	432115	1.52%	0.294%
157	10.561	10.533	10.589	VV	30975	641867	2.25%	0.437%
158	10.611	10.589	10.631	VV	15478	320316	1.12%	0.218%
159	10.649	10.631	10.672	VV	16274	317412	1.11%	0.216%
160	10.705	10.672	10.734	VV	16791	450295	1.58%	0.307%
161	10.757	10.734	10.774	VV	9795	219850	0.77%	0.150%
162	10.819	10.774	10.874	VV	11717	620636	2.18%	0.423%
163	10.911	10.874	10.947	VV	70274	1137044	3.99%	0.774%
164	10.983	10.947	11.013	VV	31723	754209	2.64%	0.514%
165	11.028	11.013	11.062	VV	12259	319132	1.12%	0.217%
166	11.126	11.062	11.143	VV	10745	468507	1.64%	0.319%
167	11.168	11.143	11.209	VV	13383	442149	1.55%	0.301%
168	11.243	11.209	11.270	VV	15188	475912	1.67%	0.324%
169	11.303	11.270	11.346	VV	17080	592758	2.08%	0.404%
170	11.366	11.346	11.400	VV	14936	376301	1.32%	0.256%
171	11.418	11.400	11.448	VV	13818	313589	1.10%	0.214%
172	11.472	11.448	11.499	VV	10612	302071	1.06%	0.206%
173	11.530	11.499	11.541	VV	10573	245014	0.86%	0.167%
174	11.562	11.541	11.588	VV	10753	291395	1.02%	0.198%

175	11.614	11.588	11.676	VV	rteres 65355	1189278	4.17%	0.810%
176	11.704	11.676	11.750	VV	28533	689926	2.42%	0.470%
177	11.768	11.750	11.790	VV	10298	226358	0.79%	0.154%
178	11.811	11.790	11.835	VV	10227	256897	0.90%	0.175%
179	11.858	11.835	11.870	VV	10293	202369	0.71%	0.138%
180	11.934	11.870	11.959	VV	134922	1913941	6.71%	1.303%
181	11.969	11.959	11.986	VV	12599	188848	0.66%	0.129%
182	12.008	11.986	12.032	VV	15661	343762	1.21%	0.234%
183	12.049	12.032	12.074	VV	13274	283067	0.99%	0.193%
184	12.097	12.074	12.134	VV	13462	406494	1.43%	0.277%
185	12.172	12.134	12.200	VV	13438	427965	1.50%	0.291%
186	12.221	12.200	12.234	VV	9698	191174	0.67%	0.130%
187	12.284	12.234	12.309	VV	55890	1041423	3.65%	0.709%
188	12.339	12.309	12.429	VV	444574	5545526	19.45%	3.776%
189	12.439	12.429	12.458	VV	9667	162576	0.57%	0.111%
190	12.531	12.458	12.600	VV	31854	1136299	3.98%	0.774%
191	12.618	12.600	12.638	VV	13766	266409	0.93%	0.181%
192	12.694	12.638	12.727	VV	13987	611876	2.15%	0.417%
193	12.769	12.727	12.792	VV	14953	460554	1.62%	0.314%
194	12.805	12.792	12.825	VV	11433	207673	0.73%	0.141%
195	12.870	12.825	12.893	VV	12262	424489	1.49%	0.289%
196	12.923	12.893	12.960	VV	50286	887760	3.11%	0.604%
197	12.987	12.960	13.049	VV	18965	659787	2.31%	0.449%
198	13.075	13.049	13.101	VV	9563	282132	0.99%	0.192%
199	13.114	13.101	13.134	VV	9296	172009	0.60%	0.117%
200	13.179	13.134	13.235	VV	11241	584232	2.05%	0.398%
201	13.246	13.235	13.264	VV	9893	161833	0.57%	0.110%
202	13.288	13.264	13.316	VV	16793	371687	1.30%	0.253%
203	13.372	13.316	13.400	VV	1765256	28516039	100.00%	19.415%
204	13.423	13.400	13.491	VV	1078176	13819616	48.46%	9.409%
205	13.554	13.491	13.570	VV	64212	1428718	5.01%	0.973%
206	13.592	13.570	13.674	VV	215057	3452934	12.11%	2.351%
207	13.685	13.674	13.693	VV	11238	128043	0.45%	0.087%
208	13.734	13.693	13.743	VV	14381	383743	1.35%	0.261%
209	13.764	13.743	13.804	VV	25695	605311	2.12%	0.412%
210	13.813	13.804	13.831	VV	11909	180913	0.63%	0.123%
211	13.840	13.831	13.859	VV	11067	180557	0.63%	0.123%
212	13.885	13.859	13.904	VV	14342	333472	1.17%	0.227%
213	13.921	13.904	13.943	VV	12363	271228	0.95%	0.185%
214	13.959	13.943	13.980	VV	12243	253397	0.89%	0.173%
215	13.999	13.980	14.012	VV	11898	217077	0.76%	0.148%
216	14.028	14.012	14.054	VV	12137	287065	1.01%	0.195%
217	14.070	14.054	14.091	VV	11813	247838	0.87%	0.169%
218	14.122	14.091	14.147	VV	33857	628003	2.20%	0.428%
219	14.159	14.147	14.192	VV	13111	334789	1.17%	0.228%
220	14.200	14.192	14.213	VV	11161	137537	0.48%	0.094%
221	14.238	14.213	14.294	VV	12453	524998	1.84%	0.357%

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222	14.352	14.294	14.379	VV	13293	586002	2.05%	0.399%
223	14.411	14.379	14.468	VV	14351	691317	2.42%	0.471%
224	14.532	14.468	14.553	VV	14336	651038	2.28%	0.443%
225	14.577	14.553	14.588	VV	22279	375555	1.32%	0.256%
226	14.597	14.588	14.652	VV	20211	566413	1.99%	0.386%
227	14.683	14.652	14.718	VV	33655	758678	2.66%	0.517%
228	16.006	15.944	16.024	HH	12613	572678	2.01%	0.390%
229	16.066	16.024	16.090	HH	12398	475351	1.67%	0.324%
230	16.943	16.920	16.980	HH	16379	582651	2.04%	0.397%
231	17.019	16.980	17.034	HH	17837	538192	1.89%	0.366%
232	17.047	17.034	17.082	HH	17858	499904	1.75%	0.340%
233	17.104	17.082	17.138	HH	17628	567963	1.99%	0.387%
234	17.194	17.138	17.226	HH	24557	1022994	3.59%	0.697%
235	17.243	17.226	17.296	HH	19059	772419	2.71%	0.526%
236	17.365	17.296	17.381	HH	18990	939057	3.29%	0.639%
237	17.389	17.381	17.400	HH	18970	220965	0.77%	0.150%
238	17.442	17.400	17.463	HH	19904	734048	2.57%	0.500%
239	17.514	17.463	17.539	HH	21345	920032	3.23%	0.626%
240	17.564	17.539	17.604	HH	22478	836848	2.93%	0.570%
241	17.644	17.604	17.671	HH	29591	950565	3.33%	0.647%
242	17.712	17.671	17.740	HH	21821	890087	3.12%	0.606%
243	17.764	17.740	17.797	HH	22934	762882	2.68%	0.519%
244	17.819	17.797	17.838	HH	22911	548277	1.92%	0.373%
245	17.846	17.838	17.857	HH	22367	251049	0.88%	0.171%
246	17.913	17.857	17.948	HH	23372	1254386	4.40%	0.854%
247	18.003	17.948	18.014	HH	24303	938407	3.29%	0.639%
248	18.035	18.014	18.043	HH	24422	412460	1.45%	0.281%
249	18.082	18.043	18.111	HH	33956	1127206	3.95%	0.767%
250	18.136	18.111	18.148	HH	25481	552112	1.94%	0.376%
251	18.173	18.148	18.188	HH	26513	620025	2.17%	0.422%
252	18.230	18.188	18.264	HH	29576	1255104	4.40%	0.855%
253	18.270	18.264	18.313	HH	27145	783225	2.75%	0.533%
254	18.328	18.313	18.337	HH	26758	378387	1.33%	0.258%
255	18.372	18.337	18.380	HH	27391	704307	2.47%	0.480%
256	18.406	18.380	18.414	HH	28359	566777	1.99%	0.386%
257	18.444	18.414	18.468	HH	32288	988079	3.46%	0.673%
258	18.504	18.468	18.544	HH	40920	1535105	5.38%	1.045%
259	18.600	18.544	18.620	HH	33490	1413501	4.96%	0.962%
260	18.635	18.620	18.665	HH	32136	868567	3.05%	0.591%
261	18.677	18.665	18.689	HH	31819	441483	1.55%	0.301%
262	18.728	18.689	18.749	HH	33308	1183735	4.15%	0.806%
263	18.766	18.749	18.801	HH	33190	1027343	3.60%	0.699%
264	18.819	18.801	18.840	HH	33144	764551	2.68%	0.521%
265	18.913	18.840	18.957	HH	44603	2571653	9.02%	1.751%
266	19.024	18.957	19.056	HH	40275	2216519	7.77%	1.509%
267	19.070	19.056	19.103	HH	39389	1093506	3.83%	0.745%
268	19.119	19.103	19.135	HH	38261	717683	2.52%	0.489%
269	19.196	19.135	19.224	HH	40669	2121405	7.44%	1.444%

270	19.271	19.224	19.289	HH	rteres 48877	1696145	5.95%	1.155%
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Sum of corrected areas: 146873615

Aliphatic EPH 062124.M Tue Jun 25 04:28:52 2024