

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061424AL\
 Data File : FE048718.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2024 08:15
 Sample : P2858-02DL 5X
 Misc :
 ALS Vial : 8 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	2.967	2.921	3.054	BV	149	3542	0.11%	0.007%
2	3.064	3.054	3.178	PV	96	1109	0.03%	0.002%
3	3.189	3.178	3.309	VV	128	2567	0.08%	0.005%
4	3.319	3.309	3.461	PV	63	3769	0.11%	0.008%
5	3.470	3.461	3.501	VV	169	1279	0.04%	0.003%
6	3.524	3.501	3.535	VV	114	1428	0.04%	0.003%
7	3.546	3.535	3.593	PV	127	2467	0.07%	0.005%
8	3.605	3.593	3.618	VV	83	1203	0.04%	0.002%
9	3.627	3.618	3.638	VV	141	1202	0.04%	0.002%
10	3.642	3.638	3.676	VV	155	2247	0.07%	0.005%
11	3.683	3.676	3.765	VV	110	3541	0.11%	0.007%
12	3.776	3.765	3.782	VV	132	1338	0.04%	0.003%
13	3.800	3.782	3.848	VV	371	5609	0.17%	0.012%
14	3.853	3.848	3.899	VV	96	2038	0.06%	0.004%
15	3.912	3.899	3.981	VV	206	4676	0.14%	0.010%
16	4.005	3.981	4.014	VV	178	1760	0.05%	0.004%
17	4.021	4.014	4.076	VV	140	3820	0.12%	0.008%
18	4.123	4.076	4.155	PV	293	5924	0.18%	0.012%
19	4.162	4.155	4.208	VV	191	4137	0.12%	0.009%
20	4.220	4.208	4.251	VV	200	3073	0.09%	0.006%
21	4.281	4.251	4.332	VV	414	14391	0.43%	0.030%
22	4.344	4.332	4.478	VV	373	14587	0.44%	0.030%
23	4.480	4.478	4.508	VV	139	1259	0.04%	0.003%
24	4.529	4.508	4.546	VV	133	2134	0.06%	0.004%
25	4.576	4.546	4.600	VV	243	4590	0.14%	0.009%
26	4.615	4.600	4.631	VV	263	2802	0.08%	0.006%
27	4.647	4.631	4.678	VV	132	2477	0.07%	0.005%
28	4.699	4.678	4.771	VV	341	7366	0.22%	0.015%
29	4.806	4.771	4.846	VV	531	10380	0.31%	0.021%
30	4.859	4.846	4.871	VV	229	2314	0.07%	0.005%
31	4.888	4.871	4.970	VV	191	8505	0.26%	0.018%

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32	4.990	4.970	5.011	VV	305	5512	0.17%	0.011%
33	5.038	5.011	5.061	VV	301	6321	0.19%	0.013%
34	5.084	5.061	5.126	VV	396	7711	0.23%	0.016%
35	5.155	5.126	5.188	VV	231	4272	0.13%	0.009%
36	5.194	5.188	5.211	VV	84	750	0.02%	0.002%
37	5.228	5.211	5.240	PV	99	935	0.03%	0.002%
38	5.253	5.240	5.263	VV	166	1421	0.04%	0.003%
39	5.279	5.263	5.310	VV	336	5749	0.17%	0.012%
40	5.330	5.310	5.345	VV	325	4262	0.13%	0.009%
41	5.361	5.345	5.381	VV	329	5199	0.16%	0.011%
42	5.394	5.381	5.434	VV	201	4509	0.14%	0.009%
43	5.490	5.434	5.505	PV	273	6113	0.18%	0.013%
44	5.520	5.505	5.541	VV	387	5656	0.17%	0.012%
45	5.561	5.541	5.575	VV	355	5364	0.16%	0.011%
46	5.590	5.575	5.604	VV	373	4512	0.14%	0.009%
47	5.615	5.604	5.627	VV	168	1886	0.06%	0.004%
48	5.654	5.627	5.671	VV	218	3744	0.11%	0.008%
49	5.682	5.671	5.688	VV	92	641	0.02%	0.001%
50	5.711	5.688	5.814	VV	1121	28316	0.86%	0.059%
51	5.834	5.814	5.873	PV	175	2529	0.08%	0.005%
52	5.899	5.873	5.928	VV	779	12504	0.38%	0.026%
53	5.936	5.928	5.958	VV	225	2792	0.08%	0.006%
54	6.005	5.958	6.051	VV	1113	27109	0.82%	0.056%
55	6.061	6.051	6.075	VV	364	3944	0.12%	0.008%
56	6.100	6.075	6.125	VV	1174	14625	0.44%	0.030%
57	6.140	6.125	6.165	VV	372	5953	0.18%	0.012%
58	6.190	6.165	6.210	VV	549	6302	0.19%	0.013%
59	6.243	6.210	6.265	PV	553	9941	0.30%	0.021%
60	6.285	6.265	6.311	VV	596	10759	0.32%	0.022%
61	6.321	6.311	6.361	VV	519	10064	0.30%	0.021%
62	6.384	6.361	6.404	VV	556	7948	0.24%	0.016%
63	6.426	6.404	6.498	VV	824	26398	0.80%	0.055%
64	6.513	6.498	6.546	VV	677	12296	0.37%	0.025%
65	6.568	6.546	6.597	VV	583	11471	0.35%	0.024%
66	6.612	6.597	6.625	VV	348	3848	0.12%	0.008%
67	6.668	6.625	6.725	VV	1038	23548	0.71%	0.049%
68	6.741	6.725	6.802	VV	1829	26092	0.79%	0.054%
69	6.829	6.802	6.845	VV	417	5286	0.16%	0.011%
70	6.869	6.845	6.882	VV	1615	21263	0.64%	0.044%
71	6.893	6.882	6.920	VV	1352	18370	0.55%	0.038%
72	6.941	6.920	6.958	VV	679	10699	0.32%	0.022%
73	6.968	6.958	6.979	VV	391	3381	0.10%	0.007%
74	7.025	6.979	7.046	VV	1269	18617	0.56%	0.038%
75	7.069	7.046	7.077	PV	564	6983	0.21%	0.014%
76	7.087	7.077	7.120	VV	652	9472	0.29%	0.020%
77	7.149	7.120	7.197	VV	2673	35388	1.07%	0.073%
78	7.226	7.197	7.241	VV	637	11149	0.34%	0.023%
79	7.273	7.241	7.293	VV	1047	20744	0.63%	0.043%

80	7.315	7.293	7.339	VV	rteres 1626	20976	0.63%	0.043%
81	7.383	7.339	7.405	VV	1694	34951	1.06%	0.072%
82	7.421	7.405	7.441	VV	785	11096	0.34%	0.023%
83	7.462	7.441	7.500	VV	1862	28503	0.86%	0.059%
84	7.520	7.500	7.544	VV	856	14434	0.44%	0.030%
85	7.561	7.544	7.585	VV	717	10031	0.30%	0.021%
86	7.591	7.585	7.621	VV	344	6505	0.20%	0.013%
87	7.688	7.621	7.713	VV	3677	72646	2.19%	0.150%
88	7.728	7.713	7.797	VV	716	25065	0.76%	0.052%
89	7.811	7.797	7.835	VV	295	5228	0.16%	0.011%
90	7.863	7.835	7.901	VV	1766	31841	0.96%	0.066%
91	7.917	7.901	7.941	VV	689	7908	0.24%	0.016%
92	7.961	7.941	7.975	PV	373	4878	0.15%	0.010%
93	8.122	8.098	8.141	VV	1609	32229	0.97%	0.067%
94	8.152	8.141	8.190	VV	1182	30097	0.91%	0.062%
95	8.213	8.190	8.238	VV	1267	23633	0.71%	0.049%
96	8.262	8.238	8.281	VV	1421	23880	0.72%	0.049%
97	8.300	8.281	8.310	VV	1743	21707	0.66%	0.045%
98	8.321	8.310	8.353	VV	1682	25439	0.77%	0.053%
99	8.388	8.353	8.424	VV	2529	43992	1.33%	0.091%
100	8.443	8.424	8.458	VV	695	10901	0.33%	0.023%
101	8.492	8.458	8.508	VV	1202	27257	0.82%	0.056%
102	8.521	8.508	8.533	VV	1043	14564	0.44%	0.030%
103	8.568	8.533	8.598	VV	5175	91613	2.77%	0.189%
104	8.611	8.598	8.632	VV	1271	19231	0.58%	0.040%
105	8.681	8.632	8.704	VV	2888	55909	1.69%	0.116%
106	8.731	8.704	8.746	VV	1315	24885	0.75%	0.051%
107	8.758	8.746	8.772	VV	914	11593	0.35%	0.024%
108	8.791	8.772	8.831	VV	1328	25295	0.76%	0.052%
109	8.977	8.958	9.004	VV	2132	53077	1.60%	0.110%
110	9.024	9.004	9.047	VV	2044	44505	1.34%	0.092%
111	9.060	9.047	9.080	VV	1610	27749	0.84%	0.057%
112	9.107	9.080	9.136	VV	3324	60648	1.83%	0.125%
113	9.161	9.136	9.202	VV	1192	33473	1.01%	0.069%
114	9.221	9.202	9.242	VV	1130	20412	0.62%	0.042%
115	9.256	9.242	9.275	VV	1176	17340	0.52%	0.036%
116	9.298	9.275	9.313	VV	1025	20012	0.60%	0.041%
117	9.332	9.313	9.360	VV	1188	27668	0.84%	0.057%
118	9.395	9.360	9.418	VV	6669	91680	2.77%	0.190%
119	9.430	9.418	9.465	VV	1379	28782	0.87%	0.060%
120	9.482	9.465	9.508	VV	899	16585	0.50%	0.034%
121	9.544	9.508	9.565	VV	775	17932	0.54%	0.037%
122	9.582	9.565	9.610	VV	656	13607	0.41%	0.028%
123	9.628	9.610	9.659	VV	999	17384	0.52%	0.036%
124	9.682	9.659	9.712	VV	952	18449	0.56%	0.038%
125	9.728	9.712	9.745	VV	818	11708	0.35%	0.024%
126	9.771	9.745	9.804	VV	2027	42597	1.29%	0.088%

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127	9.818	9.804	9.827	VV	796	9849	0.30%	0.020%
128	9.852	9.827	9.881	VV	1456	34865	1.05%	0.072%
129	9.905	9.881	9.936	VV	1352	31339	0.95%	0.065%
130	9.953	9.936	9.991	VV	1303	25984	0.78%	0.054%
131	10.009	9.991	10.017	VV	574	7175	0.22%	0.015%
132	10.031	10.017	10.071	VV	624	14998	0.45%	0.031%
133	10.092	10.071	10.106	VV	847	13589	0.41%	0.028%
134	10.130	10.106	10.153	VV	1113	24614	0.74%	0.051%
135	10.176	10.153	10.229	VV	7594	100422	3.03%	0.208%
136	10.280	10.229	10.327	VV	562	21362	0.65%	0.044%
137	10.352	10.327	10.397	VV	639	14458	0.44%	0.030%
138	10.409	10.397	10.418	VV	283	3156	0.10%	0.007%
139	10.452	10.418	10.470	VV	569	10760	0.32%	0.022%
140	10.524	10.470	10.541	VV	1041	23521	0.71%	0.049%
141	10.565	10.541	10.592	VV	3490	54209	1.64%	0.112%
142	10.617	10.592	10.636	VV	1124	21880	0.66%	0.045%
143	10.654	10.636	10.678	VV	1376	21400	0.65%	0.044%
144	10.706	10.678	10.740	VV	1703	33350	1.01%	0.069%
145	10.763	10.740	10.796	VV	1855	27202	0.82%	0.056%
146	10.823	10.796	10.866	VV	2829	60085	1.81%	0.124%
147	10.915	10.866	10.944	VV	7535	126154	3.81%	0.261%
148	10.986	10.944	11.007	VV	4656	88273	2.67%	0.183%
149	11.018	11.007	11.061	VV	2114	40692	1.23%	0.084%
150	11.082	11.061	11.101	VV	1860	23519	0.71%	0.049%
151	11.137	11.101	11.153	VV	1399	26389	0.80%	0.055%
152	11.173	11.153	11.215	VV	3676	57792	1.75%	0.120%
153	11.250	11.215	11.278	VV	2920	54190	1.64%	0.112%
154	11.307	11.278	11.349	VV	1606	43305	1.31%	0.090%
155	11.369	11.349	11.406	VV	955	19193	0.58%	0.040%
156	11.423	11.406	11.449	VV	831	12544	0.38%	0.026%
157	11.476	11.449	11.504	VV	540	11127	0.34%	0.023%
158	11.549	11.504	11.586	VV	714	20914	0.63%	0.043%
159	11.618	11.586	11.671	VV	6793	97334	2.94%	0.201%
160	11.708	11.671	11.744	VV	3606	58832	1.78%	0.122%
161	11.771	11.744	11.794	VV	436	7239	0.22%	0.015%
162	11.812	11.794	11.838	PV	719	9542	0.29%	0.020%
163	11.865	11.838	11.886	VV	558	10244	0.31%	0.021%
164	11.938	11.886	11.966	VV	118192	1313118	39.65%	2.715%
165	11.974	11.966	11.992	VV	1398	16598	0.50%	0.034%
166	12.010	11.992	12.038	VV	1675	27970	0.84%	0.058%
167	12.092	12.038	12.115	VV	1671	39814	1.20%	0.082%
168	12.124	12.115	12.139	VV	1075	11978	0.36%	0.025%
169	12.155	12.139	12.201	VV	988	19153	0.58%	0.040%
170	12.227	12.201	12.245	PV	351	5375	0.16%	0.011%
171	12.287	12.245	12.315	VV	5548	80093	2.42%	0.166%
172	12.340	12.315	12.426	VV	26143	322468	9.74%	0.667%
173	12.447	12.426	12.473	VV	909	15274	0.46%	0.032%
174	12.480	12.473	12.500	VV	322	4618	0.14%	0.010%

175	12.531	12.500	12.608	VV	5016	85633	2.59%	0.177%
176	12.625	12.608	12.639	VV	599	6861	0.21%	0.014%
177	12.698	12.639	12.735	VV	780	23982	0.72%	0.050%
178	12.769	12.735	12.810	PV	709	14103	0.43%	0.029%
179	12.842	12.810	12.850	VV	490	8965	0.27%	0.019%
180	12.875	12.850	12.896	VV	1458	20677	0.62%	0.043%
181	12.927	12.896	12.965	VV	5079	72528	2.19%	0.150%
182	12.991	12.965	13.071	VV	12885	177712	5.37%	0.367%
183	13.077	13.071	13.105	VV	217	2720	0.08%	0.006%
184	13.128	13.105	13.165	PV	372	8540	0.26%	0.018%
185	13.181	13.165	13.208	VV	730	12476	0.38%	0.026%
186	13.218	13.208	13.262	VV	416	8368	0.25%	0.017%
187	13.289	13.262	13.328	VV	13796	167986	5.07%	0.347%
188	13.362	13.328	13.395	VV	146217	2739184	82.71%	5.664%
189	13.414	13.395	13.518	VV	64515	908130	27.42%	1.878%
190	13.539	13.518	13.567	VV	4093	70166	2.12%	0.145%
191	13.593	13.567	13.670	VV	12813	219296	6.62%	0.453%
192	13.687	13.670	13.701	VV	744	10566	0.32%	0.022%
193	13.711	13.701	13.727	VV	745	7759	0.23%	0.016%
194	13.764	13.727	13.831	VV	2351	54778	1.65%	0.113%
195	13.881	13.831	13.933	VV	2601	57465	1.74%	0.119%
196	13.945	13.933	13.963	VV	668	8928	0.27%	0.018%
197	13.990	13.963	14.008	VV	1207	19737	0.60%	0.041%
198	14.028	14.008	14.051	VV	1622	24982	0.75%	0.052%
199	14.070	14.051	14.095	VV	1015	17260	0.52%	0.036%
200	14.125	14.095	14.143	VV	3452	52577	1.59%	0.109%
201	14.155	14.143	14.179	VV	2288	33053	1.00%	0.068%
202	14.196	14.179	14.225	VV	1525	24997	0.75%	0.052%
203	14.238	14.225	14.301	VV	588	15188	0.46%	0.031%
204	14.357	14.301	14.384	PV	728	18009	0.54%	0.037%
205	14.414	14.384	14.445	VV	555	13376	0.40%	0.028%
206	14.579	14.445	14.595	VV	1072	39941	1.21%	0.083%
207	14.633	14.595	14.663	VV	1632	42524	1.28%	0.088%
208	14.687	14.663	14.714	VV	2796	41666	1.26%	0.086%
209	14.744	14.714	14.771	VV	1575	30791	0.93%	0.064%
210	14.802	14.771	14.834	VV	1037	30111	0.91%	0.062%
211	14.858	14.834	14.879	VV	2727	38075	1.15%	0.079%
212	14.888	14.879	14.896	VV	658	5653	0.17%	0.012%
213	14.920	14.896	14.956	VV	703	17356	0.52%	0.036%
214	14.978	14.956	15.004	VV	558	10525	0.32%	0.022%
215	15.038	15.004	15.100	VV	774	19843	0.60%	0.041%
216	15.122	15.100	15.131	VV	354	3286	0.10%	0.007%
217	15.170	15.131	15.181	VV	4816	66066	1.99%	0.137%
218	15.210	15.181	15.295	VV	5969	184240	5.56%	0.381%
219	15.328	15.295	15.351	VV	2305	37880	1.14%	0.078%
220	15.360	15.351	15.386	VV	814	11997	0.36%	0.025%
221	15.413	15.386	15.440	VV	462	8523	0.26%	0.018%

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222	15.481	15.440	15.496	PV	558	9460	0.29%	0.020%
223	15.509	15.496	15.547	VV	562	10846	0.33%	0.022%
224	15.612	15.547	15.695	VV	2943	79915	2.41%	0.165%
225	15.709	15.695	15.715	VV	168	1201	0.04%	0.002%
226	15.747	15.715	15.781	VV	2472	42614	1.29%	0.088%
227	15.804	15.781	15.822	VV	1586	24740	0.75%	0.051%
228	15.842	15.822	15.861	VV	1813	30155	0.91%	0.062%
229	15.881	15.861	15.908	VV	1250	24071	0.73%	0.050%
230	15.929	15.908	15.950	VV	766	15005	0.45%	0.031%
231	16.005	15.950	16.035	VV	1648	58167	1.76%	0.120%
232	16.077	16.035	16.098	VV	1352	35659	1.08%	0.074%
233	16.126	16.098	16.148	VV	866	23340	0.70%	0.048%
234	16.167	16.148	16.189	VV	868	17465	0.53%	0.036%
235	16.247	16.189	16.292	VV	2703	74483	2.25%	0.154%
236	16.310	16.292	16.339	VV	1095	22926	0.69%	0.047%
237	16.346	16.339	16.355	VV	655	5892	0.18%	0.012%
238	16.384	16.355	16.400	VV	782	17489	0.53%	0.036%
239	16.438	16.400	16.468	VV	1469	44860	1.35%	0.093%
240	16.542	16.468	16.570	VV	1802	82132	2.48%	0.170%
241	16.638	16.570	16.669	VV	2592	120009	3.62%	0.248%
242	16.727	16.669	16.818	VV	11202	432878	13.07%	0.895%
243	16.857	16.818	16.878	VV	4979	137288	4.15%	0.284%
244	16.891	16.878	16.928	VV	3857	107386	3.24%	0.222%
245	16.945	16.928	16.962	VV	3542	70177	2.12%	0.145%
246	17.047	16.962	17.080	VV	8625	355785	10.74%	0.736%
247	17.108	17.080	17.145	VV	7566	219580	6.63%	0.454%
248	17.199	17.145	17.241	VV	7272	327413	9.89%	0.677%
249	17.270	17.241	17.294	VV	6194	177978	5.37%	0.368%
250	17.313	17.294	17.328	VV	5339	105549	3.19%	0.218%
251	17.349	17.328	17.357	VV	5434	93382	2.82%	0.193%
252	17.374	17.357	17.388	VV	5560	100781	3.04%	0.208%
253	17.461	17.388	17.484	VV	6583	344298	10.40%	0.712%
254	17.512	17.484	17.545	VV	6686	240756	7.27%	0.498%
255	17.568	17.545	17.588	VV	7799	188007	5.68%	0.389%
256	17.645	17.588	17.670	VV	10341	395890	11.95%	0.819%
257	17.693	17.670	17.702	VV	7460	138681	4.19%	0.287%
258	17.766	17.702	17.788	VV	8513	395012	11.93%	0.817%
259	17.823	17.788	17.843	VV	8411	260937	7.88%	0.540%
260	17.856	17.843	17.865	VV	7880	100153	3.02%	0.207%
261	17.931	17.865	17.949	VV	8310	407575	12.31%	0.843%
262	18.083	17.949	18.109	VV	12771	906873	27.38%	1.875%
263	18.137	18.109	18.147	VV	9516	212008	6.40%	0.438%
264	18.173	18.147	18.191	VV	11291	272728	8.23%	0.564%
265	18.233	18.191	18.253	VV	12443	415013	12.53%	0.858%
266	18.260	18.253	18.304	VV	11502	337457	10.19%	0.698%
267	18.405	18.304	18.424	VV	12924	824325	24.89%	1.705%
268	18.504	18.424	18.545	VV	18144	1073694	32.42%	2.220%
269	18.600	18.545	18.625	VV	16488	673883	20.35%	1.393%

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270	18.636	18.625	18.687	VV	14400	521260	15.74%	1.078%
271	18.727	18.687	18.786	VV	17544	917884	27.72%	1.898%
272	18.803	18.786	18.826	VV	15321	362609	10.95%	0.750%
273	18.915	18.826	18.954	VV	19537	1271212	38.38%	2.629%
274	19.019	18.954	19.048	VV	20899	1031689	31.15%	2.133%
275	19.069	19.048	19.089	VV	19958	482668	14.57%	0.998%
276	19.120	19.089	19.154	VV	19749	745157	22.50%	1.541%
277	19.198	19.154	19.223	VV	19950	814784	24.60%	1.685%
278	19.281	19.223	19.291	VV	23346	861611	26.02%	1.782%
279	19.417	19.388	19.433	VV	22925	609216	18.40%	1.260%
280	19.613	19.583	19.625	VV	24718	617114	18.63%	1.276%
281	19.883	19.843	19.916	VV	30248	1295167	39.11%	2.678%
282	19.984	19.916	20.015	VV	31417	1776958	53.66%	3.674%
283	20.355	20.270	20.368	VV	40019	2239756	67.63%	4.631%
284	20.702	20.692	20.728	VV	44720	964606	29.13%	1.995%
285	20.802	20.728	20.825	VV	48557	2675571	80.79%	5.533%
286	20.905	20.887	21.007	VV	48434	3311820	100.00%	6.848%
287	21.171	21.148	21.239	VV	47368	2463393	74.38%	5.094%
288	21.250	21.239	21.311	VV	44255	1877921	56.70%	3.883%
289	21.560	21.531	21.570	VV	41972	959609	28.98%	1.984%
290	22.084	22.060	22.143	VV	40277	1962109	59.25%	4.057%

Sum of corrected areas: 48360243

Aliphatic EPH 052524.M Fri Jun 14 11:12:02 2024