

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061324AL\
 Data File : FE048706.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2024 20:11
 Sample : P2864-02
 Misc :
 ALS Vial : 17 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	2.930	2.904	2.953	BV	126	859	0.01%	0.002%
2	2.961	2.953	3.003	VV	120	770	0.01%	0.001%
3	3.019	3.003	3.084	PV	465	4570	0.07%	0.009%
4	3.095	3.084	3.128	PV	121	1753	0.03%	0.003%
5	3.131	3.128	3.154	VV	94	472	0.01%	0.001%
6	3.178	3.154	3.293	PV	1362	21527	0.35%	0.040%
7	3.324	3.293	3.431	PV	5414	54201	0.88%	0.101%
8	3.438	3.431	3.446	VV	72	490	0.01%	0.001%
9	3.465	3.446	3.491	VV	203	1759	0.03%	0.003%
10	3.510	3.491	3.590	VV	98	2137	0.03%	0.004%
11	3.605	3.590	3.616	VV	87	878	0.01%	0.002%
12	3.623	3.616	3.671	VV	82	1853	0.03%	0.003%
13	3.677	3.671	3.737	VV	72	2293	0.04%	0.004%
14	3.749	3.737	3.756	VV	103	759	0.01%	0.001%
15	3.770	3.756	3.783	VV	216	2036	0.03%	0.004%
16	3.799	3.783	3.844	VV	710	7879	0.13%	0.015%
17	3.914	3.844	3.971	PV	515	9661	0.16%	0.018%
18	4.008	3.971	4.081	PV	253	5933	0.10%	0.011%
19	4.087	4.081	4.095	PV	96	474	0.01%	0.001%
20	4.119	4.095	4.137	PV	310	4486	0.07%	0.008%
21	4.158	4.137	4.204	VV	611	9996	0.16%	0.019%
22	4.222	4.204	4.271	VV	351	5021	0.08%	0.009%
23	4.304	4.271	4.334	VV	1305	20368	0.33%	0.038%
24	4.340	4.334	4.431	VV	482	15012	0.24%	0.028%
25	4.437	4.431	4.497	VV	232	5365	0.09%	0.010%
26	4.517	4.497	4.544	VV	199	4215	0.07%	0.008%
27	4.575	4.544	4.595	VV	8684	91115	1.47%	0.170%
28	4.614	4.595	4.670	VV	9945	102271	1.65%	0.191%
29	4.686	4.670	4.728	VV	346	6984	0.11%	0.013%
30	4.743	4.728	4.828	VV	557	11799	0.19%	0.022%
31	4.833	4.828	4.844	VV	136	1216	0.02%	0.002%

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32	4.856	4.844	4.873	PV	205	2515	0.04%	0.005%
33	4.885	4.873	4.903	VV	205	2354	0.04%	0.004%
34	4.952	4.903	4.963	VV	218	5199	0.08%	0.010%
35	4.971	4.963	5.030	VV	184	5923	0.10%	0.011%
36	5.044	5.030	5.056	VV	191	1838	0.03%	0.003%
37	5.080	5.056	5.139	VV	184	4504	0.07%	0.008%
38	5.185	5.139	5.242	VV	143	3661	0.06%	0.007%
39	5.252	5.242	5.261	VV	74	677	0.01%	0.001%
40	5.279	5.261	5.314	VV	159	2920	0.05%	0.005%
41	5.325	5.314	5.350	VV	127	1951	0.03%	0.004%
42	5.360	5.350	5.374	VV	173	1464	0.02%	0.003%
43	5.392	5.374	5.417	VV	201	2692	0.04%	0.005%
44	5.427	5.417	5.444	PV	76	534	0.01%	0.001%
45	5.482	5.444	5.498	PV	122	1569	0.03%	0.003%
46	5.517	5.498	5.570	VV	1246	16011	0.26%	0.030%
47	5.584	5.570	5.607	VV	159	1995	0.03%	0.004%
48	5.622	5.607	5.634	VV	76	878	0.01%	0.002%
49	5.650	5.634	5.684	VV	78	1263	0.02%	0.002%
50	5.713	5.684	5.729	VV	345	4752	0.08%	0.009%
51	5.750	5.729	5.812	VV	2012	31810	0.51%	0.059%
52	5.825	5.812	5.863	VV	285	4621	0.07%	0.009%
53	5.895	5.863	5.934	VV	276	5871	0.09%	0.011%
54	5.953	5.934	5.988	VV	140	3495	0.06%	0.007%
55	6.008	5.988	6.061	VV	197	4896	0.08%	0.009%
56	6.082	6.061	6.095	PV	103	1270	0.02%	0.002%
57	6.103	6.095	6.120	VV	99	694	0.01%	0.001%
58	6.149	6.120	6.174	VV	157	2737	0.04%	0.005%
59	6.188	6.174	6.233	VV	199	3388	0.05%	0.006%
60	6.244	6.233	6.255	VV	173	1572	0.03%	0.003%
61	6.283	6.255	6.363	VV	10015	118378	1.91%	0.221%
62	6.385	6.363	6.411	VV	403	7755	0.13%	0.014%
63	6.454	6.411	6.469	VV	441	9573	0.15%	0.018%
64	6.478	6.469	6.501	VV	259	4572	0.07%	0.009%
65	6.505	6.501	6.514	VV	271	1740	0.03%	0.003%
66	6.535	6.514	6.558	VV	293	5848	0.09%	0.011%
67	6.582	6.558	6.604	VV	484	8316	0.13%	0.016%
68	6.610	6.604	6.628	VV	276	3509	0.06%	0.007%
69	6.634	6.628	6.646	VV	260	2481	0.04%	0.005%
70	6.655	6.646	6.674	VV	254	3547	0.06%	0.007%
71	6.685	6.674	6.713	VV	242	4462	0.07%	0.008%
72	6.741	6.713	6.774	VV	9692	102801	1.66%	0.192%
73	6.822	6.774	6.843	VV	986	15111	0.24%	0.028%
74	6.867	6.843	6.920	VV	10291	121789	1.97%	0.228%
75	6.930	6.920	6.998	VV	456	9489	0.15%	0.018%
76	7.028	6.998	7.053	VV	210	4616	0.07%	0.009%
77	7.076	7.053	7.097	VV	183	3262	0.05%	0.006%
78	7.109	7.097	7.127	VV	165	1976	0.03%	0.004%
79	7.146	7.127	7.188	VV	192	3582	0.06%	0.007%

80	7.224	7.188	7.261	VV	798	14806	0.24%	0.028%
81	7.277	7.261	7.298	VV	374	6508	0.11%	0.012%
82	7.313	7.298	7.338	VV	347	5144	0.08%	0.010%
83	7.378	7.338	7.405	VV	9815	108138	1.75%	0.202%
84	7.415	7.405	7.441	VV	816	11703	0.19%	0.022%
85	7.462	7.441	7.501	VV	736	14291	0.23%	0.027%
86	7.516	7.501	7.538	VV	386	5234	0.08%	0.010%
87	7.561	7.538	7.621	VV	417	10441	0.17%	0.020%
88	7.689	7.621	7.724	VV	1099	19483	0.31%	0.036%
89	7.736	7.724	7.760	VV	161	3573	0.06%	0.007%
90	7.769	7.760	7.797	VV	256	3199	0.05%	0.006%
91	7.818	7.797	7.841	VV	202	3803	0.06%	0.007%
92	7.865	7.841	7.896	VV	381	7018	0.11%	0.013%
93	7.907	7.896	7.933	VV	151	2504	0.04%	0.005%
94	8.103	8.098	8.141	VV	2111	48587	0.79%	0.091%
95	8.143	8.141	8.204	VV	1672	43938	0.71%	0.082%
96	8.214	8.204	8.244	VV	934	19547	0.32%	0.037%
97	8.261	8.244	8.282	VV	949	18744	0.30%	0.035%
98	8.302	8.282	8.361	VV	1109	36133	0.58%	0.068%
99	8.387	8.361	8.425	VV	1183	29953	0.48%	0.056%
100	8.444	8.425	8.474	VV	784	19699	0.32%	0.037%
101	8.492	8.474	8.507	VV	801	13573	0.22%	0.025%
102	8.528	8.507	8.537	VV	779	12945	0.21%	0.024%
103	8.569	8.537	8.620	VV	16657	201482	3.26%	0.377%
104	8.634	8.620	8.653	VV	676	11987	0.19%	0.022%
105	8.680	8.653	8.717	VV	12272	143947	2.33%	0.269%
106	8.730	8.717	8.784	VV	980	24812	0.40%	0.046%
107	8.792	8.784	8.844	VV	461	13620	0.22%	0.025%
108	8.977	8.956	9.014	VV	15900	228397	3.69%	0.427%
109	9.041	9.014	9.084	VV	2789	91437	1.48%	0.171%
110	9.109	9.084	9.151	VV	2231	59953	0.97%	0.112%
111	9.159	9.151	9.188	VV	1046	21305	0.34%	0.040%
112	9.198	9.188	9.209	VV	992	11969	0.19%	0.022%
113	9.221	9.209	9.240	VV	907	15000	0.24%	0.028%
114	9.257	9.240	9.272	VV	920	15905	0.26%	0.030%
115	9.305	9.272	9.355	VV	1668	54439	0.88%	0.102%
116	9.395	9.355	9.413	VV	3171	51532	0.83%	0.096%
117	9.449	9.413	9.508	VV	3143	81399	1.32%	0.152%
118	9.550	9.508	9.564	VV	558	14825	0.24%	0.028%
119	9.581	9.564	9.611	VV	581	13053	0.21%	0.024%
120	9.622	9.611	9.654	VV	370	7835	0.13%	0.015%
121	9.688	9.654	9.708	VV	486	11572	0.19%	0.022%
122	9.723	9.708	9.744	VV	1166	16903	0.27%	0.032%
123	9.767	9.744	9.827	VV	13563	178876	2.89%	0.334%
124	9.854	9.827	9.884	VV	884	22599	0.37%	0.042%
125	9.908	9.884	9.921	VV	488	9150	0.15%	0.017%
126	9.955	9.921	9.994	VV	680	19231	0.31%	0.036%

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127	10.010	9.994	10.033	VV	548	8106	0.13%	0.015%
128	10.048	10.033	10.067	VV	220	4144	0.07%	0.008%
129	10.110	10.067	10.148	VV	540	18291	0.30%	0.034%
130	10.176	10.148	10.262	VV	18204	214017	3.46%	0.400%
131	10.281	10.262	10.328	VV	322	7349	0.12%	0.014%
132	10.345	10.328	10.378	VV	181	2738	0.04%	0.005%
133	10.391	10.378	10.434	VV	113	1576	0.03%	0.003%
134	10.451	10.434	10.481	PV	192	1848	0.03%	0.003%
135	10.518	10.481	10.538	VV	356	5549	0.09%	0.010%
136	10.564	10.538	10.588	VV	831	12304	0.20%	0.023%
137	10.618	10.588	10.640	VV	490	9243	0.15%	0.017%
138	10.657	10.640	10.685	VV	288	4985	0.08%	0.009%
139	10.707	10.685	10.781	VV	253	5706	0.09%	0.011%
140	10.836	10.781	10.855	VV	300	8913	0.14%	0.017%
141	10.872	10.855	10.882	VV	393	4987	0.08%	0.009%
142	10.914	10.882	10.957	VV	1638	27205	0.44%	0.051%
143	10.987	10.957	11.093	VV	624	21359	0.35%	0.040%
144	11.137	11.093	11.147	VV	329	4880	0.08%	0.009%
145	11.173	11.147	11.222	VV	13159	167981	2.72%	0.314%
146	11.249	11.222	11.406	VV	10857	194430	3.14%	0.363%
147	11.425	11.406	11.458	VV	448	8520	0.14%	0.016%
148	11.504	11.458	11.524	VV	365	8972	0.15%	0.017%
149	11.549	11.524	11.577	VV	1024	15782	0.26%	0.030%
150	11.619	11.577	11.675	VV	17936	213138	3.45%	0.398%
151	11.704	11.675	11.744	VV	607	12827	0.21%	0.024%
152	11.777	11.744	11.795	PV	416	5712	0.09%	0.011%
153	11.814	11.795	11.843	VV	358	4499	0.07%	0.008%
154	11.878	11.843	11.904	VV	598	11918	0.19%	0.022%
155	11.941	11.904	11.994	VV	579426	6185609	100.00%	11.563%
156	12.007	11.994	12.019	VV	932	12167	0.20%	0.023%
157	12.035	12.019	12.058	VV	1456	22146	0.36%	0.041%
158	12.073	12.058	12.087	VV	630	9754	0.16%	0.018%
159	12.104	12.087	12.201	VV	641	18313	0.30%	0.034%
160	12.224	12.201	12.246	PV	259	3037	0.05%	0.006%
161	12.287	12.246	12.322	PV	1026	19115	0.31%	0.036%
162	12.341	12.322	12.360	VV	457	6364	0.10%	0.012%
163	12.382	12.360	12.426	VV	1039	19749	0.32%	0.037%
164	12.445	12.426	12.494	VV	513	11584	0.19%	0.022%
165	12.535	12.494	12.629	VV	44626	544136	8.80%	1.017%
166	12.652	12.629	12.710	VV	634	19320	0.31%	0.036%
167	12.736	12.710	12.774	VV	514	12195	0.20%	0.023%
168	12.783	12.774	12.802	VV	236	2911	0.05%	0.005%
169	12.870	12.802	12.901	VV	478	11570	0.19%	0.022%
170	12.927	12.901	12.961	VV	17748	206630	3.34%	0.386%
171	12.992	12.961	13.034	VV	13979	176057	2.85%	0.329%
172	13.040	13.034	13.084	VV	753	11958	0.19%	0.022%
173	13.091	13.084	13.102	VV	173	1630	0.03%	0.003%
174	13.118	13.102	13.137	VV	247	2439	0.04%	0.005%

175	13.177	13.137	13.241	PV	rteres 582	12229	0.20%	0.023%
176	13.290	13.241	13.316	PV	13923	170621	2.76%	0.319%
177	13.376	13.316	13.464	VV	433212	5139242	83.08%	9.607%
178	13.477	13.464	13.507	VV	1051	18116	0.29%	0.034%
179	13.539	13.507	13.584	VV	16498	223022	3.61%	0.417%
180	13.606	13.584	13.644	VV	1287	26680	0.43%	0.050%
181	13.658	13.644	13.701	VV	510	8846	0.14%	0.017%
182	13.708	13.701	13.718	VV	46	342	0.01%	0.001%
183	13.765	13.718	13.853	PV	17258	212240	3.43%	0.397%
184	13.881	13.853	13.913	VV	311	7253	0.12%	0.014%
185	13.944	13.913	13.966	VV	620	9972	0.16%	0.019%
186	13.987	13.966	14.018	VV	687	9970	0.16%	0.019%
187	14.075	14.018	14.098	VV	776	13138	0.21%	0.025%
188	14.125	14.098	14.176	VV	16295	202802	3.28%	0.379%
189	14.189	14.176	14.254	VV	168	3399	0.05%	0.006%
190	14.302	14.254	14.321	PV	659	8419	0.14%	0.016%
191	14.373	14.321	14.400	VV	578	14356	0.23%	0.027%
192	14.410	14.400	14.433	VV	179	1764	0.03%	0.003%
193	14.513	14.433	14.538	PV	3731	61269	0.99%	0.115%
194	14.558	14.538	14.614	VV	3038	59188	0.96%	0.111%
195	14.636	14.614	14.663	VV	500	11070	0.18%	0.021%
196	14.687	14.663	14.711	VV	1669	24173	0.39%	0.045%
197	14.721	14.711	14.729	VV	467	4414	0.07%	0.008%
198	14.750	14.729	14.778	VV	1051	18324	0.30%	0.034%
199	14.789	14.778	14.803	VV	486	5931	0.10%	0.011%
200	14.819	14.803	14.841	VV	351	7205	0.12%	0.013%
201	14.854	14.841	14.875	VV	302	4257	0.07%	0.008%
202	14.910	14.875	14.960	VV	596	11624	0.19%	0.022%
203	15.009	14.960	15.031	VV	165	5042	0.08%	0.009%
204	15.071	15.031	15.100	PV	565	12164	0.20%	0.023%
205	15.117	15.100	15.136	VV	181	2521	0.04%	0.005%
206	15.170	15.136	15.191	VV	6980	104724	1.69%	0.196%
207	15.225	15.191	15.258	VV	19873	361606	5.85%	0.676%
208	15.271	15.258	15.314	VV	1842	37628	0.61%	0.070%
209	15.331	15.314	15.344	VV	507	8117	0.13%	0.015%
210	15.356	15.344	15.404	VV	344	7837	0.13%	0.015%
211	15.421	15.404	15.444	VV	229	2881	0.05%	0.005%
212	15.455	15.444	15.461	PV	86	414	0.01%	0.001%
213	15.523	15.461	15.548	PV	1395	22813	0.37%	0.043%
214	15.610	15.548	15.691	VV	17650	378587	6.12%	0.708%
215	15.703	15.691	15.719	VV	703	9731	0.16%	0.018%
216	15.747	15.719	15.781	VV	3479	53151	0.86%	0.099%
217	15.821	15.781	15.858	VV	4998	81625	1.32%	0.153%
218	15.880	15.858	15.914	VV	750	13493	0.22%	0.025%
219	15.939	15.914	15.948	VV	212	2900	0.05%	0.005%
220	16.018	15.948	16.029	VV	540	14086	0.23%	0.026%
221	16.052	16.029	16.081	VV	982	18198	0.29%	0.034%

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222	16.097	16.081	16.108	VV	619	7503	0.12%	0.014%
223	16.129	16.108	16.184	VV	811	18437	0.30%	0.034%
224	16.209	16.184	16.220	VV	1047	13159	0.21%	0.025%
225	16.246	16.220	16.291	VV	17531	233734	3.78%	0.437%
226	16.309	16.291	16.343	VV	714	10487	0.17%	0.020%
227	16.384	16.343	16.399	PV	328	5839	0.09%	0.011%
228	16.450	16.399	16.471	VV	267	8603	0.14%	0.016%
229	16.544	16.471	16.569	PV	1348	17760	0.29%	0.033%
230	16.626	16.569	16.667	VV	3492	63977	1.03%	0.120%
231	16.726	16.667	16.744	VV	10192	163065	2.64%	0.305%
232	16.756	16.744	16.788	VV	6092	102845	1.66%	0.192%
233	16.806	16.788	16.830	VV	2045	35016	0.57%	0.065%
234	16.860	16.830	16.964	VV	23010	381577	6.17%	0.713%
235	16.998	16.964	17.013	VV	255	2909	0.05%	0.005%
236	17.109	17.013	17.144	VV	4609	98221	1.59%	0.184%
237	17.195	17.144	17.232	VV	17847	294547	4.76%	0.551%
238	17.273	17.232	17.299	VV	1946	53317	0.86%	0.100%
239	17.449	17.299	17.467	VV	1611	103769	1.68%	0.194%
240	17.569	17.467	17.605	VV	3328	143538	2.32%	0.268%
241	17.645	17.605	17.702	VV	6319	134146	2.17%	0.251%
242	17.731	17.702	17.751	VV	1126	20570	0.33%	0.038%
243	17.764	17.751	17.794	VV	645	9663	0.16%	0.018%
244	17.822	17.794	17.835	VV	504	7740	0.13%	0.014%
245	17.927	17.835	17.944	PV	449	12739	0.21%	0.024%
246	18.082	17.944	18.112	PV	19474	375374	6.07%	0.702%
247	18.172	18.112	18.196	VV	4975	146583	2.37%	0.274%
248	18.231	18.196	18.248	VV	3107	78209	1.26%	0.146%
249	18.262	18.248	18.286	VV	2229	43826	0.71%	0.082%
250	18.312	18.286	18.344	VV	1725	41721	0.67%	0.078%
251	18.357	18.344	18.374	VV	453	5660	0.09%	0.011%
252	18.408	18.374	18.419	PV	2453	32927	0.53%	0.062%
253	18.445	18.419	18.485	VV	10873	262192	4.24%	0.490%
254	18.507	18.485	18.544	VV	8251	191580	3.10%	0.358%
255	18.601	18.544	18.618	VV	3832	134145	2.17%	0.251%
256	18.731	18.618	18.792	VV	7712	465178	7.52%	0.870%
257	18.814	18.792	18.837	VV	4134	104359	1.69%	0.195%
258	18.914	18.837	18.965	VV	22122	581284	9.40%	1.087%
259	19.015	18.965	19.053	VV	7732	288921	4.67%	0.540%
260	19.117	19.053	19.131	VV	6796	295598	4.78%	0.553%
261	19.189	19.131	19.214	VV	6743	316097	5.11%	0.591%
262	19.273	19.214	19.297	VV	12942	433738	7.01%	0.811%
263	19.312	19.297	19.361	VV	10249	312630	5.05%	0.584%
264	19.449	19.361	19.461	VV	8887	423656	6.85%	0.792%
265	19.512	19.461	19.523	VV	9257	321234	5.19%	0.601%
266	19.562	19.523	19.586	VV	11057	376766	6.09%	0.704%
267	19.610	19.586	19.628	VV	10633	243404	3.94%	0.455%
268	19.698	19.628	19.738	VV	27021	843866	13.64%	1.578%
269	19.762	19.738	19.780	VV	10710	244214	3.95%	0.457%

270	19.809	19.780	19.822	VV	rteres 11106	255112	4.12%	0.477%
271	19.913	19.822	19.934	VV	14277	847197	13.70%	1.584%
272	19.975	19.934	20.015	VV	15558	682957	11.04%	1.277%
273	20.049	20.015	20.097	VV	17702	751037	12.14%	1.404%
274	20.115	20.097	20.138	VV	13627	322507	5.21%	0.603%
275	20.335	20.138	20.368	VV	26687	2831790	45.78%	5.294%
276	20.380	20.368	20.404	VV	24312	517500	8.37%	0.967%
277	20.437	20.404	20.465	VV	35611	955495	15.45%	1.786%
278	20.601	20.465	20.675	VV	33710	3358334	54.29%	6.278%
279	20.692	20.675	20.718	VV	27690	691580	11.18%	1.293%
280	20.745	20.718	20.765	VV	28832	779898	12.61%	1.458%
281	20.844	20.765	20.861	VV	30440	1679016	27.14%	3.139%
282	20.890	20.861	20.998	VV	32198	2208982	35.71%	4.129%
283	21.173	20.998	21.241	VV	37772	3736717	60.41%	6.985%
284	21.248	21.241	21.358	VV	22332	1278802	20.67%	2.391%
285	21.455	21.358	21.528	VV	19870	1764540	28.53%	3.299%
286	21.568	21.528	21.640	VV	17318	1007552	16.29%	1.884%
287	21.692	21.640	21.740	VV	13488	720786	11.65%	1.347%
288	21.837	21.740	21.986	VV	13320	1326459	21.44%	2.480%
289	22.089	21.986	22.261	VV	14040	805034	13.01%	1.505%
Sum of corrected areas:						53492877		

Aliphatic EPH 052524.M Fri Jun 14 01:59:05 2024