

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047819.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 09:43
 Sample : P2258-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.210	3.138	3.248	BV	221	4377	0.04%	0.006%
2	3.260	3.248	3.298	PV	79	1932	0.02%	0.003%
3	3.304	3.298	3.344	VV	163	2110	0.02%	0.003%
4	3.358	3.344	3.404	VV	169	2428	0.02%	0.003%
5	3.413	3.404	3.458	PV	95	1086	0.01%	0.001%
6	3.477	3.458	3.569	VV	88	2168	0.02%	0.003%
7	3.578	3.569	3.621	PV	106	1090	0.01%	0.001%
8	3.623	3.621	3.634	VV	96	230	0.00%	0.000%
9	3.640	3.634	3.678	PV	102	1081	0.01%	0.001%
10	3.694	3.678	3.761	VV	118	2923	0.03%	0.004%
11	3.783	3.761	3.805	VV	251	3405	0.03%	0.005%
12	3.826	3.805	3.870	VV	545	7384	0.06%	0.010%
13	3.884	3.870	3.919	PV	107	1384	0.01%	0.002%
14	3.940	3.919	3.961	VV	442	4929	0.04%	0.007%
15	3.970	3.961	4.016	VV	124	1740	0.02%	0.002%
16	4.032	4.016	4.098	VV	129	3280	0.03%	0.004%
17	4.107	4.098	4.130	VV	36	685	0.01%	0.001%
18	4.147	4.130	4.185	PV	202	2859	0.02%	0.004%
19	4.201	4.185	4.270	PV	155	4772	0.04%	0.006%
20	4.280	4.270	4.291	VV	65	533	0.00%	0.001%
21	4.313	4.291	4.322	VV	209	2670	0.02%	0.004%
22	4.335	4.322	4.404	VV	321	7224	0.06%	0.010%
23	4.411	4.404	4.476	VV	123	2648	0.02%	0.004%
24	4.486	4.476	4.515	VV	88	1217	0.01%	0.002%
25	4.531	4.515	4.597	VV	138	3195	0.03%	0.004%
26	4.611	4.597	4.622	VV	194	1829	0.02%	0.002%
27	4.627	4.622	4.635	VV	103	603	0.01%	0.001%
28	4.648	4.635	4.664	VV	154	1814	0.02%	0.002%
29	4.670	4.664	4.704	VV	76	1324	0.01%	0.002%
30	4.714	4.704	4.755	PV	51	1353	0.01%	0.002%
31	4.777	4.755	4.808	VV	124	1657	0.01%	0.002%

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32	4.839	4.808	4.902	VV	298	6825	0.06%	0.009%
33	4.915	4.902	4.941	VV	155	2352	0.02%	0.003%
34	4.946	4.941	4.982	VV	111	1941	0.02%	0.003%
35	4.998	4.982	5.014	VV	116	1314	0.01%	0.002%
36	5.019	5.014	5.094	VV	147	3772	0.03%	0.005%
37	5.104	5.094	5.160	PV	148	3421	0.03%	0.005%
38	5.187	5.160	5.211	VV	97	2207	0.02%	0.003%
39	5.221	5.211	5.248	VV	190	1828	0.02%	0.002%
40	5.325	5.248	5.356	VV	162	5213	0.05%	0.007%
41	5.367	5.356	5.384	VV	155	1644	0.01%	0.002%
42	5.397	5.384	5.452	VV	157	2947	0.03%	0.004%
43	5.490	5.452	5.533	PV	153	4096	0.04%	0.006%
44	5.549	5.533	5.607	VV	275	4915	0.04%	0.007%
45	5.616	5.607	5.666	VV	144	2299	0.02%	0.003%
46	5.684	5.666	5.710	VV	95	1253	0.01%	0.002%
47	5.749	5.710	5.760	PV	144	2376	0.02%	0.003%
48	5.780	5.760	5.802	VV	383	5541	0.05%	0.008%
49	5.846	5.802	5.911	VV	179	5932	0.05%	0.008%
50	5.917	5.911	5.951	VV	94	1733	0.02%	0.002%
51	5.964	5.951	5.991	VV	81	1435	0.01%	0.002%
52	6.019	5.991	6.043	VV	231	4363	0.04%	0.006%
53	6.059	6.043	6.120	VV	282	7745	0.07%	0.011%
54	6.136	6.120	6.165	VV	141	1549	0.01%	0.002%
55	6.176	6.165	6.201	VV	109	1331	0.01%	0.002%
56	6.209	6.201	6.251	VV	95	1594	0.01%	0.002%
57	6.274	6.251	6.294	VV	108	1507	0.01%	0.002%
58	6.319	6.294	6.356	VV	2569	27535	0.24%	0.037%
59	6.366	6.356	6.408	VV	206	3544	0.03%	0.005%
60	6.422	6.408	6.448	VV	147	2275	0.02%	0.003%
61	6.459	6.448	6.464	VV	99	860	0.01%	0.001%
62	6.480	6.464	6.531	VV	197	3829	0.03%	0.005%
63	6.567	6.531	6.579	PV	95	2091	0.02%	0.003%
64	6.615	6.579	6.658	VV	230	4178	0.04%	0.006%
65	6.691	6.658	6.761	PV	155	5007	0.04%	0.007%
66	6.776	6.761	6.834	VV	284	4609	0.04%	0.006%
67	6.854	6.834	6.879	VV	192	2831	0.02%	0.004%
68	6.899	6.879	6.954	VV	820	11254	0.10%	0.015%
69	6.981	6.954	7.014	VV	155	2371	0.02%	0.003%
70	7.026	7.014	7.047	PV	63	687	0.01%	0.001%
71	7.060	7.047	7.081	VV	168	1683	0.01%	0.002%
72	7.099	7.081	7.138	VV	172	3702	0.03%	0.005%
73	7.148	7.138	7.155	VV	126	974	0.01%	0.001%
74	7.186	7.155	7.208	VV	237	4079	0.04%	0.006%
75	7.262	7.208	7.300	VV	408	7074	0.06%	0.010%
76	7.314	7.300	7.332	VV	273	3570	0.03%	0.005%
77	7.346	7.332	7.357	VV	188	1873	0.02%	0.003%
78	7.368	7.357	7.375	VV	160	1374	0.01%	0.002%
79	7.414	7.375	7.487	VV	2897	36939	0.32%	0.050%

80	7.509	7.487	7.528	VV	262	3910	0.03%	0.005%
81	7.552	7.528	7.578	VV	3817	38491	0.34%	0.052%
82	7.594	7.578	7.642	VV	205	6068	0.05%	0.008%
83	7.659	7.642	7.693	VV	188	4484	0.04%	0.006%
84	7.718	7.693	7.738	VV	308	5741	0.05%	0.008%
85	7.744	7.738	7.829	VV	223	5880	0.05%	0.008%
86	7.836	7.829	7.871	VV	129	1350	0.01%	0.002%
87	7.907	7.871	7.936	VV	120	2642	0.02%	0.004%
88	7.955	7.936	7.968	PV	118	1177	0.01%	0.002%
89	7.980	7.968	7.997	VV	102	1086	0.01%	0.001%
90	8.153	8.132	8.238	VV	1022	26126	0.23%	0.035%
91	8.254	8.238	8.278	VV	360	4820	0.04%	0.007%
92	8.314	8.278	8.365	VV	730	17865	0.16%	0.024%
93	8.424	8.365	8.470	VV	1445	40481	0.35%	0.055%
94	8.490	8.470	8.502	VV	371	5655	0.05%	0.008%
95	8.531	8.502	8.547	VV	3791	45323	0.39%	0.061%
96	8.559	8.547	8.577	VV	2176	25083	0.22%	0.034%
97	8.591	8.577	8.661	VV	1016	23664	0.21%	0.032%
98	8.688	8.661	8.696	VV	1251	15423	0.13%	0.021%
99	8.718	8.696	8.759	VV	2246	38991	0.34%	0.053%
100	8.771	8.759	8.785	VV	267	3078	0.03%	0.004%
101	8.808	8.785	8.842	VV	1067	12388	0.11%	0.017%
102	8.855	8.842	8.891	VV	129	2409	0.02%	0.003%
103	9.015	8.994	9.042	VV	5367	62175	0.54%	0.084%
104	9.062	9.042	9.108	VV	1051	23308	0.20%	0.032%
105	9.131	9.108	9.168	VV	623	15563	0.14%	0.021%
106	9.176	9.168	9.193	VV	335	4389	0.04%	0.006%
107	9.206	9.193	9.222	VV	262	3861	0.03%	0.005%
108	9.256	9.222	9.272	VV	1207	19376	0.17%	0.026%
109	9.291	9.272	9.315	VV	2729	33194	0.29%	0.045%
110	9.332	9.315	9.365	VV	705	16463	0.14%	0.022%
111	9.383	9.365	9.404	VV	642	10989	0.10%	0.015%
112	9.428	9.404	9.448	VV	1766	24702	0.22%	0.034%
113	9.468	9.448	9.512	VV	1938	35211	0.31%	0.048%
114	9.527	9.512	9.556	VV	371	5980	0.05%	0.008%
115	9.585	9.556	9.602	VV	1426	17900	0.16%	0.024%
116	9.617	9.602	9.652	VV	1062	13323	0.12%	0.018%
117	9.670	9.652	9.685	VV	490	6692	0.06%	0.009%
118	9.722	9.685	9.743	VV	1120	18354	0.16%	0.025%
119	9.764	9.743	9.779	VV	621	8040	0.07%	0.011%
120	9.805	9.779	9.857	VV	7196	97179	0.85%	0.132%
121	9.885	9.857	9.913	VV	1160	21284	0.19%	0.029%
122	9.927	9.913	9.936	VV	722	7656	0.07%	0.010%
123	9.954	9.936	9.973	VV	1353	20280	0.18%	0.028%
124	9.984	9.973	10.001	VV	795	9699	0.08%	0.013%
125	10.016	10.001	10.054	VV	1004	16701	0.15%	0.023%
126	10.068	10.054	10.104	VV	584	10075	0.09%	0.014%

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127	10.128	10.104	10.158	VV	1395	22098	0.19%	0.030%
128	10.177	10.158	10.190	VV	487	7791	0.07%	0.011%
129	10.224	10.190	10.271	VV	1486	38797	0.34%	0.053%
130	10.289	10.271	10.310	VV	342	6797	0.06%	0.009%
131	10.327	10.310	10.367	VV	343	7204	0.06%	0.010%
132	10.386	10.367	10.461	VV	339	9237	0.08%	0.013%
133	10.479	10.461	10.488	PV	167	2188	0.02%	0.003%
134	10.496	10.488	10.508	VV	182	1826	0.02%	0.002%
135	10.513	10.508	10.525	VV	142	1266	0.01%	0.002%
136	10.552	10.525	10.584	VV	593	11331	0.10%	0.015%
137	10.601	10.584	10.625	VV	522	8351	0.07%	0.011%
138	10.659	10.625	10.671	VV	858	14265	0.12%	0.019%
139	10.688	10.671	10.714	VV	2271	31888	0.28%	0.043%
140	10.730	10.714	10.765	VV	1691	22597	0.20%	0.031%
141	10.807	10.765	10.838	VV	1515	28383	0.25%	0.039%
142	10.869	10.838	10.915	VV	924	24266	0.21%	0.033%
143	10.950	10.915	10.965	VV	1215	20453	0.18%	0.028%
144	10.975	10.965	10.990	VV	993	11365	0.10%	0.015%
145	11.014	10.990	11.071	VV	2805	47909	0.42%	0.065%
146	11.083	11.071	11.125	VV	423	9977	0.09%	0.014%
147	11.143	11.125	11.154	VV	239	2998	0.03%	0.004%
148	11.365	11.355	11.409	VV	433	9361	0.08%	0.013%
149	11.421	11.409	11.441	VV	247	2987	0.03%	0.004%
150	11.462	11.441	11.481	VV	241	3353	0.03%	0.005%
151	11.504	11.481	11.542	PV	1181	21655	0.19%	0.029%
152	11.577	11.542	11.592	VV	698	14208	0.12%	0.019%
153	11.607	11.592	11.625	VV	639	9771	0.09%	0.013%
154	11.654	11.625	11.672	VV	1246	18581	0.16%	0.025%
155	11.701	11.672	11.713	VV	504	9887	0.09%	0.013%
156	11.738	11.713	11.774	VV	2483	38988	0.34%	0.053%
157	11.805	11.774	11.831	VV	710	10489	0.09%	0.014%
158	11.866	11.831	11.890	VV	1769	23503	0.20%	0.032%
159	11.910	11.890	11.930	VV	271	5254	0.05%	0.007%
160	11.976	11.930	12.000	VV	76209	815711	7.10%	1.107%
161	12.015	12.000	12.031	VV	5013	59441	0.52%	0.081%
162	12.046	12.031	12.091	VV	5107	62971	0.55%	0.085%
163	12.262	12.239	12.287	VV	407	5649	0.05%	0.008%
164	12.323	12.287	12.359	VV	1042	19348	0.17%	0.026%
165	12.376	12.359	12.393	VV	639	8551	0.07%	0.012%
166	12.416	12.393	12.444	VV	859	12701	0.11%	0.017%
167	12.454	12.444	12.461	PV	131	849	0.01%	0.001%
168	12.485	12.461	12.504	VV	1749	21684	0.19%	0.029%
169	12.517	12.504	12.532	VV	765	9019	0.08%	0.012%
170	12.565	12.532	12.618	VV	1526	37315	0.32%	0.051%
171	12.634	12.618	12.648	VV	498	6754	0.06%	0.009%
172	12.667	12.648	12.681	VV	625	8614	0.08%	0.012%
173	12.696	12.681	12.726	VV	924	16889	0.15%	0.023%
174	12.739	12.726	12.747	VV	625	6345	0.06%	0.009%

175	12.765	12.747	12.791	VV	804	16422	0.14%	0.022%
176	12.806	12.791	12.844	VV	1366	23231	0.20%	0.032%
177	13.132	13.111	13.144	VV	345	4798	0.04%	0.007%
178	13.164	13.144	13.204	VV	840	21138	0.18%	0.029%
179	13.221	13.204	13.304	VV	1583	36168	0.31%	0.049%
180	13.410	13.369	13.488	VV	55803	708372	6.17%	0.961%
181	13.517	13.488	13.556	VV	704	20492	0.18%	0.028%
182	13.577	13.556	13.591	VV	1037	13201	0.11%	0.018%
183	13.601	13.591	13.640	VV	956	18853	0.16%	0.026%
184	13.662	13.640	13.707	VV	1037	18406	0.16%	0.025%
185	13.752	13.707	13.772	VV	2892	43845	0.38%	0.059%
186	13.792	13.772	13.816	VV	1513	26564	0.23%	0.036%
187	13.823	13.816	13.865	VV	576	8356	0.07%	0.011%
188	14.029	14.007	14.051	VV	2460	34971	0.30%	0.047%
189	14.069	14.051	14.091	VV	2018	28049	0.24%	0.038%
190	14.113	14.091	14.134	VV	1548	23514	0.20%	0.032%
191	14.162	14.134	14.180	VV	2135	34600	0.30%	0.047%
192	14.197	14.180	14.219	VV	2576	35469	0.31%	0.048%
193	14.275	14.268	14.300	VV	273	4785	0.04%	0.006%
194	14.308	14.300	14.340	VV	316	3560	0.03%	0.005%
195	14.391	14.340	14.419	PV	363	9686	0.08%	0.013%
196	14.430	14.419	14.464	VV	205	3266	0.03%	0.004%
197	14.554	14.464	14.568	PV	328	12215	0.11%	0.017%
198	14.625	14.568	14.639	VV	816	21598	0.19%	0.029%
199	14.655	14.639	14.700	VV	1051	25331	0.22%	0.034%
200	14.726	14.700	14.747	VV	2007	29366	0.26%	0.040%
201	14.761	14.747	14.781	VV	891	15093	0.13%	0.020%
202	14.792	14.781	14.809	VV	532	7291	0.06%	0.010%
203	14.837	14.809	14.874	VV	1492	32162	0.28%	0.044%
204	14.896	14.874	14.921	VV	2991	42969	0.37%	0.058%
205	14.960	14.921	14.991	VBA	581	16224	0.14%	0.022%
206	15.021	14.991	15.038	BH	430	5624	0.05%	0.008%
207	15.371	15.328	15.394	HH	2157	54220	0.47%	0.074%
208	15.411	15.394	15.431	HH	1571	31794	0.28%	0.043%
209	15.442	15.431	15.479	HH	1279	33724	0.29%	0.046%
210	15.521	15.479	15.544	HH	1764	54914	0.48%	0.074%
211	16.348	16.338	16.389	HH	5115	154966	1.35%	0.210%
212	16.416	16.389	16.436	HH	5232	143205	1.25%	0.194%
213	16.490	16.436	16.508	HH	6092	246030	2.14%	0.334%
214	16.521	16.508	16.534	HH	5884	90114	0.78%	0.122%
215	16.585	16.534	16.610	HH	6837	289934	2.52%	0.393%
216	16.685	16.610	16.714	HH	7799	455584	3.97%	0.618%
217	16.768	16.714	16.825	HH	14657	653093	5.69%	0.886%
218	16.899	16.825	16.917	HH	10589	529407	4.61%	0.718%
219	16.941	16.917	16.963	HH	10315	283120	2.47%	0.384%
220	16.990	16.963	17.000	HH	10789	233076	2.03%	0.316%
221	17.089	17.000	17.112	HH	13926	806222	7.02%	1.094%

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222	17.148	17.112	17.177	HH	14714	516669	4.50%	0.701%
223	17.234	17.177	17.257	HH	17923	690763	6.02%	0.937%
224	17.276	17.257	17.327	HH	15020	612615	5.33%	0.831%
225	17.556	17.327	17.588	HH	16586	2409793	20.98%	3.269%
226	17.611	17.588	17.620	HH	17030	326998	2.85%	0.444%
227	17.683	17.620	17.709	HH	21098	981758	8.55%	1.332%
228	17.732	17.709	17.741	HH	18233	343685	2.99%	0.466%
229	17.765	17.741	17.784	HH	18677	476821	4.15%	0.647%
230	17.807	17.784	17.829	HH	20206	525100	4.57%	0.712%
231	17.961	17.829	17.981	HH	21228	1859109	16.19%	2.522%
232	18.121	17.981	18.154	HH	28879	2436693	21.22%	3.306%
233	18.213	18.154	18.228	HH	24856	1067344	9.29%	1.448%
234	18.278	18.228	18.314	HH	28510	1386122	12.07%	1.880%
235	18.324	18.314	18.336	HH	27240	346005	3.01%	0.469%
236	18.452	18.336	18.466	HH	30806	2250797	19.60%	3.053%
237	18.509	18.466	18.516	HH	32668	960400	8.36%	1.303%
238	18.543	18.516	18.576	HH	36451	1209359	10.53%	1.641%
239	18.644	18.576	18.668	HH	35535	1830780	15.94%	2.484%
240	18.678	18.668	18.691	HH	33993	472736	4.12%	0.641%
241	18.728	18.691	18.737	HH	33974	932862	8.12%	1.266%
242	18.769	18.737	18.795	HH	36030	1214555	10.58%	1.648%
243	18.813	18.795	18.827	HH	35233	673586	5.87%	0.914%
244	18.865	18.827	18.878	HH	35890	1083152	9.43%	1.469%
245	18.953	18.878	18.984	HH	42514	2476017	21.56%	3.359%
246	19.068	18.984	19.094	HH	43011	2689435	23.42%	3.649%
247	19.118	19.094	19.138	HH	43366	1121106	9.76%	1.521%
248	19.238	19.138	19.246	HH	46102	2880100	25.08%	3.907%
249	19.284	19.246	19.294	HH	47986	1354645	11.80%	1.838%
250	19.350	19.294	19.372	HH	52462	2364210	20.59%	3.207%
251	19.392	19.372	19.418	HH	50928	1368590	11.92%	1.857%
252	19.461	19.418	19.477	HH	51919	1807878	15.74%	2.453%
253	19.739	19.477	19.762	HH	64836	9691640	84.39%	13.148%
254	20.032	19.762	20.044	HH	72339	11483842	100.00%	15.579%
255	20.112	20.044	20.128	HH	78226	3747868	32.64%	5.084%

Sum of corrected areas: 73712846

Aliphatic EPH 040224.M Sat Apr 27 07:38:36 2024