

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048768.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 15:26
 Sample : P2916-01
 Misc :
 ALS Vial : 10 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	3.177	3.121	3.310	BV	1275	19706	0.31%	0.054%
2	3.321	3.310	3.348	VV	187	2072	0.03%	0.006%
3	3.358	3.348	3.449	PV	71	855	0.01%	0.002%
4	3.463	3.449	3.544	VV	100	2583	0.04%	0.007%
5	3.553	3.544	3.575	VV	102	816	0.01%	0.002%
6	3.584	3.575	3.614	VV	79	1045	0.02%	0.003%
7	3.627	3.614	3.701	VV	70	1916	0.03%	0.005%
8	3.768	3.701	3.780	PV	216	3884	0.06%	0.011%
9	3.796	3.780	3.851	VV	840	9023	0.14%	0.025%
10	3.857	3.851	3.891	VV	545	2340	0.04%	0.006%
11	3.914	3.891	3.958	VV	459	6529	0.10%	0.018%
12	3.961	3.958	3.989	VV	134	1128	0.02%	0.003%
13	4.004	3.989	4.024	PV	176	1986	0.03%	0.005%
14	4.032	4.024	4.100	VV	159	2376	0.04%	0.007%
15	4.118	4.100	4.143	PV	395	4550	0.07%	0.013%
16	4.160	4.143	4.195	VV	506	8129	0.13%	0.022%
17	4.211	4.195	4.271	VV	208	4972	0.08%	0.014%
18	4.305	4.271	4.389	VV	1025	26809	0.42%	0.074%
19	4.401	4.389	4.440	VV	261	5447	0.09%	0.015%
20	4.451	4.440	4.459	VV	176	1704	0.03%	0.005%
21	4.467	4.459	4.496	VV	208	3062	0.05%	0.008%
22	4.509	4.496	4.549	VV	152	4423	0.07%	0.012%
23	4.575	4.549	4.720	VV	510	21725	0.34%	0.060%
24	4.741	4.720	4.805	VV	702	11279	0.18%	0.031%
25	4.817	4.805	4.848	PV	112	1050	0.02%	0.003%
26	4.897	4.848	4.938	VV	151	4698	0.07%	0.013%
27	4.947	4.938	5.042	VV	185	6901	0.11%	0.019%
28	5.050	5.042	5.092	VV	140	2536	0.04%	0.007%
29	5.097	5.092	5.197	VV	96	3456	0.05%	0.010%
30	5.274	5.197	5.319	PV	300	7689	0.12%	0.021%
31	5.334	5.319	5.377	VV	187	2793	0.04%	0.008%

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32	5.393	5.377	5.433	VV	185	2648	0.04%	0.007%
33	5.445	5.433	5.465	VV	69	849	0.01%	0.002%
34	5.478	5.465	5.493	VV	79	955	0.01%	0.003%
35	5.517	5.493	5.568	VV	587	9325	0.15%	0.026%
36	5.582	5.568	5.618	VV	172	2798	0.04%	0.008%
37	5.631	5.618	5.690	VV	88	3365	0.05%	0.009%
38	5.711	5.690	5.727	PV	195	3507	0.05%	0.010%
39	5.749	5.727	5.803	VV	2412	38393	0.60%	0.106%
40	5.821	5.803	5.884	VV	342	10484	0.16%	0.029%
41	5.897	5.884	5.921	VV	214	3573	0.06%	0.010%
42	5.959	5.921	5.974	VV	187	4401	0.07%	0.012%
43	5.983	5.974	6.028	VV	172	4061	0.06%	0.011%
44	6.034	6.028	6.068	VV	200	3025	0.05%	0.008%
45	6.084	6.068	6.121	VV	204	3942	0.06%	0.011%
46	6.145	6.121	6.168	VV	168	3357	0.05%	0.009%
47	6.181	6.168	6.239	VV	182	4117	0.06%	0.011%
48	6.253	6.239	6.260	VV	104	1153	0.02%	0.003%
49	6.285	6.260	6.333	PV	1732	27432	0.43%	0.076%
50	6.345	6.333	6.361	VV	276	3837	0.06%	0.011%
51	6.369	6.361	6.423	VV	282	8654	0.14%	0.024%
52	6.451	6.423	6.476	VV	441	9254	0.15%	0.026%
53	6.483	6.476	6.498	VV	236	2210	0.03%	0.006%
54	6.515	6.498	6.560	VV	231	7164	0.11%	0.020%
55	6.581	6.560	6.619	VV	613	11991	0.19%	0.033%
56	6.628	6.619	6.644	VV	273	3174	0.05%	0.009%
57	6.669	6.644	6.702	VV	241	7267	0.11%	0.020%
58	6.739	6.702	6.774	VV	486	12273	0.19%	0.034%
59	6.787	6.774	6.796	VV	235	3134	0.05%	0.009%
60	6.820	6.796	6.844	VV	1045	16471	0.26%	0.046%
61	6.865	6.844	7.014	VV	10029	134862	2.11%	0.373%
62	7.025	7.014	7.055	VV	246	3133	0.05%	0.009%
63	7.064	7.055	7.091	VV	170	2587	0.04%	0.007%
64	7.100	7.091	7.132	VV	160	2596	0.04%	0.007%
65	7.141	7.132	7.165	VV	142	1630	0.03%	0.005%
66	7.176	7.165	7.204	VV	129	1693	0.03%	0.005%
67	7.224	7.204	7.352	PV	938	24276	0.38%	0.067%
68	7.376	7.352	7.395	VV	189	4350	0.07%	0.012%
69	7.415	7.395	7.447	VV	366	7439	0.12%	0.021%
70	7.457	7.447	7.494	VV	233	3038	0.05%	0.008%
71	7.503	7.494	7.508	VV	110	701	0.01%	0.002%
72	7.516	7.508	7.533	VV	173	1806	0.03%	0.005%
73	7.556	7.533	7.651	VV	361	10360	0.16%	0.029%
74	7.684	7.651	7.780	VV	317	8323	0.13%	0.023%
75	7.817	7.780	7.847	PV	173	3074	0.05%	0.008%
76	7.858	7.847	7.887	VV	65	549	0.01%	0.002%
77	7.906	7.887	7.942	VV	73	1950	0.03%	0.005%
78	8.261	8.250	8.286	VV	664	12717	0.20%	0.035%
79	8.306	8.286	8.321	VV	620	11661	0.18%	0.032%

80	8.343	8.321	8.375	VV	rteres 624	15320	0.24%	0.042%
81	8.387	8.375	8.418	VV	446	9118	0.14%	0.025%
82	8.461	8.418	8.514	VV	857	29061	0.46%	0.080%
83	8.534	8.514	8.545	VV	568	8612	0.13%	0.024%
84	8.574	8.545	8.654	VV	1513	42512	0.67%	0.117%
85	8.685	8.654	8.696	VV	437	8536	0.13%	0.024%
86	8.709	8.696	8.780	VV	451	13247	0.21%	0.037%
87	8.794	8.780	8.834	VV	172	3894	0.06%	0.011%
88	9.042	9.026	9.098	VV	2403	72425	1.14%	0.200%
89	9.105	9.098	9.184	VV	1294	46338	0.73%	0.128%
90	9.196	9.184	9.271	VV	782	31553	0.49%	0.087%
91	9.304	9.271	9.367	VV	1188	41161	0.65%	0.114%
92	9.392	9.367	9.410	VV	1478	24787	0.39%	0.069%
93	9.429	9.410	9.437	VV	2606	28330	0.44%	0.078%
94	9.447	9.437	9.529	VV	2875	47420	0.74%	0.131%
95	9.544	9.529	9.555	VV	371	4515	0.07%	0.012%
96	9.577	9.555	9.601	VV	457	8462	0.13%	0.023%
97	9.611	9.601	9.671	VV	286	9605	0.15%	0.027%
98	9.681	9.671	9.702	VV	253	4104	0.06%	0.011%
99	9.723	9.702	9.746	VV	707	12166	0.19%	0.034%
100	9.774	9.746	9.817	VV	556	16972	0.27%	0.047%
101	9.852	9.817	9.878	VV	403	10839	0.17%	0.030%
102	9.899	9.878	9.934	VV	386	8159	0.13%	0.023%
103	9.954	9.934	9.990	VV	397	7212	0.11%	0.020%
104	10.010	9.990	10.027	VV	478	6570	0.10%	0.018%
105	10.045	10.027	10.068	VV	303	4951	0.08%	0.014%
106	10.111	10.068	10.148	VV	636	15374	0.24%	0.042%
107	10.174	10.148	10.241	VV	1735	26844	0.42%	0.074%
108	10.277	10.241	10.289	VV	227	3719	0.06%	0.010%
109	10.314	10.289	10.410	VV	191	6924	0.11%	0.019%
110	10.457	10.410	10.466	PV	159	2312	0.04%	0.006%
111	10.523	10.466	10.537	PV	263	5807	0.09%	0.016%
112	10.562	10.537	10.591	VV	894	13995	0.22%	0.039%
113	10.615	10.591	10.633	VV	388	6263	0.10%	0.017%
114	10.656	10.633	10.687	VV	313	6514	0.10%	0.018%
115	10.705	10.687	10.744	VV	297	5389	0.08%	0.015%
116	10.752	10.744	10.758	VV	187	1216	0.02%	0.003%
117	10.764	10.758	10.772	VV	194	1328	0.02%	0.004%
118	10.777	10.772	10.785	VV	158	969	0.02%	0.003%
119	10.836	10.785	10.858	VV	433	13199	0.21%	0.036%
120	10.869	10.858	10.888	VV	508	7266	0.11%	0.020%
121	10.913	10.888	10.954	VV	2483	35039	0.55%	0.097%
122	10.986	10.954	11.065	VV	965	25345	0.40%	0.070%
123	11.134	11.065	11.149	PV	341	7954	0.12%	0.022%
124	11.172	11.149	11.182	VV	627	7815	0.12%	0.022%
125	11.191	11.182	11.215	VV	559	8391	0.13%	0.023%
126	11.251	11.215	11.274	VV	754	17431	0.27%	0.048%

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127	11.298	11.274	11.351	VV	727	15529	0.24%	0.043%
128	11.365	11.351	11.404	VV	464	7232	0.11%	0.020%
129	11.423	11.404	11.450	VV	356	5162	0.08%	0.014%
130	11.480	11.450	11.511	VV	185	4484	0.07%	0.012%
131	11.548	11.511	11.573	VV	1406	19991	0.31%	0.055%
132	11.616	11.573	11.672	VV	2994	50980	0.80%	0.141%
133	11.707	11.672	11.740	VV	1177	20508	0.32%	0.057%
134	11.776	11.740	11.794	VV	558	8808	0.14%	0.024%
135	11.809	11.794	11.834	VV	340	4686	0.07%	0.013%
136	11.880	11.834	11.897	PV	596	12667	0.20%	0.035%
137	11.940	11.897	11.994	VV	586390	6379979	100.00%	17.632%
138	12.009	11.994	12.057	VV	1116	26288	0.41%	0.073%
139	12.069	12.057	12.085	VV	632	8394	0.13%	0.023%
140	12.099	12.085	12.120	VV	547	8460	0.13%	0.023%
141	12.134	12.120	12.147	VV	333	4318	0.07%	0.012%
142	12.168	12.147	12.201	VV	289	5817	0.09%	0.016%
143	12.221	12.201	12.239	PV	354	4095	0.06%	0.011%
144	12.285	12.239	12.318	VV	3407	52686	0.83%	0.146%
145	12.336	12.318	12.360	VV	520	8470	0.13%	0.023%
146	12.380	12.360	12.404	VV	554	8573	0.13%	0.024%
147	12.415	12.404	12.427	VV	277	2969	0.05%	0.008%
148	12.445	12.427	12.471	VV	332	5759	0.09%	0.016%
149	12.477	12.471	12.495	VV	180	1540	0.02%	0.004%
150	12.531	12.495	12.607	VV	22897	296685	4.65%	0.820%
151	12.621	12.607	12.641	VV	477	8322	0.13%	0.023%
152	12.662	12.641	12.681	VV	510	10043	0.16%	0.028%
153	12.697	12.681	12.719	VV	672	9895	0.16%	0.027%
154	12.745	12.719	12.774	VV	673	13254	0.21%	0.037%
155	12.791	12.774	12.801	VV	263	3592	0.06%	0.010%
156	12.866	12.801	12.897	VV	604	19686	0.31%	0.054%
157	12.925	12.897	12.961	VV	4834	62296	0.98%	0.172%
158	12.991	12.961	13.022	VV	1756	25657	0.40%	0.071%
159	13.044	13.022	13.056	VV	452	6180	0.10%	0.017%
160	13.062	13.056	13.106	VV	283	4127	0.06%	0.011%
161	13.181	13.106	13.192	PV	773	13152	0.21%	0.036%
162	13.199	13.192	13.236	VV	589	10705	0.17%	0.030%
163	13.250	13.236	13.268	VV	263	3127	0.05%	0.009%
164	13.289	13.268	13.306	VV	1525	20389	0.32%	0.056%
165	13.373	13.306	13.507	VV	418689	5185912	81.28%	14.332%
166	13.537	13.507	13.585	VV	5448	87599	1.37%	0.242%
167	13.608	13.585	13.641	VV	741	18387	0.29%	0.051%
168	13.661	13.641	13.687	VV	617	10775	0.17%	0.030%
169	13.703	13.687	13.716	VV	249	2871	0.05%	0.008%
170	13.764	13.716	13.838	VV	5040	88350	1.38%	0.244%
171	13.845	13.838	13.864	VV	367	4376	0.07%	0.012%
172	13.884	13.864	13.899	VV	587	9000	0.14%	0.025%
173	13.917	13.899	13.937	VV	582	10034	0.16%	0.028%
174	13.962	13.937	14.006	VV	774	21336	0.33%	0.059%

175	14.041	14.006	14.054	VV	rteres 516	11169	0.18%	0.031%
176	14.074	14.054	14.095	VV	767	11107	0.17%	0.031%
177	14.122	14.095	14.164	VV	6387	88592	1.39%	0.245%
178	14.180	14.164	14.193	VV	509	7194	0.11%	0.020%
179	14.213	14.193	14.252	VV	657	11892	0.19%	0.033%
180	14.272	14.252	14.296	VV	240	4468	0.07%	0.012%
181	14.344	14.296	14.401	PV	1250	40012	0.63%	0.111%
182	14.414	14.401	14.437	VV	436	7566	0.12%	0.021%
183	14.511	14.437	14.534	VV	2345	58636	0.92%	0.162%
184	14.555	14.534	14.581	VV	1812	34782	0.55%	0.096%
185	14.594	14.581	14.624	VV	666	12475	0.20%	0.034%
186	14.637	14.624	14.654	VV	392	5285	0.08%	0.015%
187	14.685	14.654	14.713	VV	7740	100138	1.57%	0.277%
188	14.745	14.713	14.771	VV	3539	61690	0.97%	0.170%
189	14.784	14.771	14.834	VV	1127	27786	0.44%	0.077%
190	14.847	14.834	14.864	VV	371	5789	0.09%	0.016%
191	14.904	14.864	14.931	VV	885	26856	0.42%	0.074%
192	14.938	14.931	14.948	VV	501	4795	0.08%	0.013%
193	14.967	14.948	14.987	VV	604	11087	0.17%	0.031%
194	15.004	14.987	15.015	VV	515	7004	0.11%	0.019%
195	15.037	15.015	15.050	VV	715	10954	0.17%	0.030%
196	15.080	15.050	15.096	VV	1227	22742	0.36%	0.063%
197	15.116	15.096	15.132	VV	1030	16482	0.26%	0.046%
198	15.172	15.132	15.188	VV	2024	43570	0.68%	0.120%
199	15.224	15.188	15.252	VV	10059	161140	2.53%	0.445%
200	15.270	15.252	15.318	VV	1741	41396	0.65%	0.114%
201	15.330	15.318	15.348	VV	654	8507	0.13%	0.024%
202	15.362	15.348	15.391	VV	371	5493	0.09%	0.015%
203	15.418	15.391	15.450	PV	1027	18351	0.29%	0.051%
204	15.474	15.450	15.486	VV	650	10411	0.16%	0.029%
205	15.508	15.486	15.526	VV	614	12523	0.20%	0.035%
206	15.610	15.526	15.688	VV	17905	403599	6.33%	1.115%
207	15.696	15.688	15.718	VV	876	13686	0.21%	0.038%
208	15.744	15.718	15.784	VV	10449	153657	2.41%	0.425%
209	15.818	15.784	15.898	VV	3973	81372	1.28%	0.225%
210	15.925	15.898	15.990	PV	1294	39312	0.62%	0.109%
211	16.012	15.990	16.028	VV	728	14213	0.22%	0.039%
212	16.063	16.028	16.088	VV	1336	32496	0.51%	0.090%
213	16.128	16.088	16.157	VV	1226	32491	0.51%	0.090%
214	16.175	16.157	16.188	VV	662	9404	0.15%	0.026%
215	16.205	16.188	16.215	VV	490	6276	0.10%	0.017%
216	16.244	16.215	16.271	VV	11631	151452	2.37%	0.419%
217	16.281	16.271	16.291	VV	979	10756	0.17%	0.030%
218	16.302	16.291	16.327	VV	942	13776	0.22%	0.038%
219	16.373	16.327	16.391	VV	541	12402	0.19%	0.034%
220	16.419	16.391	16.458	PV	1530	36613	0.57%	0.101%
221	16.483	16.458	16.509	VV	648	17174	0.27%	0.047%

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222	16.539	16.509	16.569	VV	1635	40188	0.63%	0.111%
223	16.625	16.569	16.656	VV	3007	86832	1.36%	0.240%
224	16.726	16.656	16.785	VV	14806	314945	4.94%	0.870%
225	16.802	16.785	16.844	VV	1580	30188	0.47%	0.083%
226	16.888	16.844	16.930	VV	1633	44505	0.70%	0.123%
227	16.944	16.930	16.984	VV	731	14159	0.22%	0.039%
228	17.029	16.984	17.041	PV	1039	23586	0.37%	0.065%
229	17.104	17.041	17.139	VV	3083	90612	1.42%	0.250%
230	17.192	17.139	17.224	VV	14259	218973	3.43%	0.605%
231	17.239	17.224	17.255	VV	1356	18633	0.29%	0.051%
232	17.273	17.255	17.295	VV	1210	17408	0.27%	0.048%
233	17.347	17.295	17.374	PV	1224	28679	0.45%	0.079%
234	17.436	17.374	17.452	VV	558	15414	0.24%	0.043%
235	17.484	17.452	17.503	VV	709	10225	0.16%	0.028%
236	17.529	17.503	17.544	VV	822	12460	0.20%	0.034%
237	17.567	17.544	17.600	VV	2306	46729	0.73%	0.129%
238	17.643	17.600	17.708	VV	17040	245294	3.84%	0.678%
239	17.786	17.708	17.809	VV	1332	46757	0.73%	0.129%
240	17.818	17.809	17.831	VV	609	6165	0.10%	0.017%
241	17.876	17.831	17.891	PV	489	10910	0.17%	0.030%
242	17.922	17.891	17.957	VV	958	19420	0.30%	0.054%
243	17.973	17.957	17.989	VV	869	9363	0.15%	0.026%
244	18.035	17.989	18.048	PV	1427	28561	0.45%	0.079%
245	18.079	18.048	18.111	VV	15471	222249	3.48%	0.614%
246	18.170	18.111	18.191	VV	3044	39902	0.63%	0.110%
247	18.219	18.191	18.254	VV	1281	26537	0.42%	0.073%
248	18.309	18.254	18.327	VV	819	10467	0.16%	0.029%
249	18.356	18.327	18.375	VV	861	15338	0.24%	0.042%
250	18.404	18.375	18.418	VV	2716	43867	0.69%	0.121%
251	18.470	18.418	18.481	VV	13584	366017	5.74%	1.012%
252	18.504	18.481	18.573	VV	25823	560839	8.79%	1.550%
253	18.595	18.573	18.614	VV	2561	48657	0.76%	0.134%
254	18.633	18.614	18.668	VV	1825	47982	0.75%	0.133%
255	18.726	18.668	18.839	VV	12827	359083	5.63%	0.992%
256	18.911	18.839	18.968	VV	14612	253328	3.97%	0.700%
257	19.014	18.968	19.038	VV	2973	64490	1.01%	0.178%
258	19.044	19.038	19.054	VV	1739	15856	0.25%	0.044%
259	19.070	19.054	19.130	VV	1632	39499	0.62%	0.109%
260	19.191	19.130	19.231	PV	1366	51029	0.80%	0.141%
261	19.273	19.231	19.287	VV	7870	140510	2.20%	0.388%
262	19.308	19.287	19.365	VV	15056	327894	5.14%	0.906%
263	19.444	19.365	19.467	VV	3550	179645	2.82%	0.496%
264	19.504	19.467	19.526	VV	3137	100205	1.57%	0.277%
265	19.556	19.526	19.581	VV	3705	94320	1.48%	0.261%
266	19.601	19.581	19.627	VV	3358	72171	1.13%	0.199%
267	19.694	19.627	19.722	VV	12836	289190	4.53%	0.799%
268	19.731	19.722	19.738	VV	4269	40992	0.64%	0.113%
269	19.759	19.738	19.778	VV	5501	111149	1.74%	0.307%

270	19.806	19.778	19.837	VV	rteres 6255	187218	2.93%	0.517%
271	19.871	19.837	19.900	VV	6088	202806	3.18%	0.560%
272	19.982	19.900	20.018	VV	6198	388700	6.09%	1.074%
273	20.067	20.018	20.114	VV	16280	526933	8.26%	1.456%
274	20.217	20.114	20.230	VV	8849	547106	8.58%	1.512%
275	20.312	20.230	20.331	VV	10885	589341	9.24%	1.629%
276	20.434	20.331	20.459	VV	18191	920936	14.43%	2.545%
277	20.555	20.459	20.575	VV	16795	1097078	17.20%	3.032%
278	20.594	20.575	20.631	VV	17231	522706	8.19%	1.445%
279	20.790	20.631	20.847	VV	23490	2205809	34.57%	6.096%
280	20.952	20.847	21.074	VV	17796	2263339	35.48%	6.255%
281	21.081	21.074	21.093	VV	15128	168219	2.64%	0.465%
282	21.169	21.093	21.217	VV	19292	1156781	18.13%	3.197%
283	21.272	21.217	21.458	VV	14730	1831079	28.70%	5.061%
284	21.464	21.458	21.474	VV	10204	101272	1.59%	0.280%
285	21.492	21.474	21.511	VV	10203	220972	3.46%	0.611%
286	21.518	21.511	21.531	VV	9915	115135	1.80%	0.318%
287	21.595	21.531	21.681	VV	12405	862105	13.51%	2.383%
288	21.722	21.681	21.731	VV	7486	216908	3.40%	0.599%
289	21.740	21.731	21.786	VV	7334	225814	3.54%	0.624%
290	21.793	21.786	21.828	VV	6291	150024	2.35%	0.415%
291	21.839	21.828	21.901	VV	5587	218378	3.42%	0.604%
292	21.914	21.901	21.941	VV	4123	91857	1.44%	0.254%
293	22.026	21.941	22.034	VV	3899	210378	3.30%	0.581%
294	22.081	22.034	22.198	VV	6954	330023	5.17%	0.912%
295	22.205	22.198	22.214	VV	1237	11067	0.17%	0.031%
296	22.224	22.214	22.274	VV	1054	26312	0.41%	0.073%
Sum of corrected areas:						36183238		

Aliphatic EPH 052524.M Wed Jun 19 01:53:53 2024