

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048619.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 10:22
 Sample : P2756-01DL 5X
 Misc :
 ALS Vial : 7 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	3.419	3.371	3.461	BV	99	2049	0.04%	0.004%
2	3.473	3.461	3.561	VV	117	3786	0.07%	0.007%
3	3.569	3.561	3.624	PV	124	2134	0.04%	0.004%
4	3.635	3.624	3.644	VV	65	617	0.01%	0.001%
5	3.650	3.644	3.664	VV	139	1049	0.02%	0.002%
6	3.671	3.664	3.695	VV	97	919	0.02%	0.002%
7	3.705	3.695	3.754	VV	88	1908	0.04%	0.004%
8	3.772	3.754	3.788	VV	118	1391	0.03%	0.003%
9	3.804	3.788	3.848	VV	440	5141	0.10%	0.010%
10	3.855	3.848	3.901	VV	94	2254	0.04%	0.004%
11	3.921	3.901	3.953	PV	224	2959	0.06%	0.006%
12	3.963	3.953	3.980	VV	109	941	0.02%	0.002%
13	3.990	3.980	4.019	VV	68	1353	0.03%	0.003%
14	4.033	4.019	4.084	VV	154	3073	0.06%	0.006%
15	4.121	4.084	4.154	VV	221	5831	0.11%	0.011%
16	4.168	4.154	4.251	VV	329	10599	0.20%	0.020%
17	4.265	4.251	4.278	VV	168	2125	0.04%	0.004%
18	4.282	4.278	4.318	VV	183	4334	0.08%	0.008%
19	4.346	4.318	4.405	VV	309	10611	0.20%	0.020%
20	4.411	4.405	4.468	VV	227	6632	0.13%	0.012%
21	4.477	4.468	4.495	VV	222	2678	0.05%	0.005%
22	4.504	4.495	4.554	VV	212	6375	0.12%	0.012%
23	4.579	4.554	4.628	VV	295	9678	0.19%	0.018%
24	4.648	4.628	4.688	VV	296	7378	0.14%	0.014%
25	4.696	4.688	4.720	VV	249	3009	0.06%	0.006%

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26	4.749	4.720	4.783	PV	143	3441	0.07%	0.006%
27	4.806	4.783	4.846	VV	204	5327	0.10%	0.010%
28	4.864	4.846	4.874	VV	217	2524	0.05%	0.005%
29	4.922	4.874	4.931	VV	299	7457	0.14%	0.014%
30	4.943	4.931	4.969	VV	300	6177	0.12%	0.012%
31	4.977	4.969	5.006	VV	308	6255	0.12%	0.012%
32	5.027	5.006	5.074	VV	370	11250	0.22%	0.021%
33	5.094	5.074	5.134	VV	348	7129	0.14%	0.013%
34	5.160	5.134	5.220	VV	180	5627	0.11%	0.011%
35	5.237	5.220	5.251	VV	135	1599	0.03%	0.003%
36	5.261	5.251	5.274	VV	109	1377	0.03%	0.003%
37	5.283	5.274	5.307	VV	188	1994	0.04%	0.004%
38	5.333	5.307	5.350	PV	165	2052	0.04%	0.004%
39	5.363	5.350	5.381	VV	199	1780	0.03%	0.003%
40	5.395	5.381	5.464	VV	111	3220	0.06%	0.006%
41	5.524	5.464	5.573	PV	295	8183	0.16%	0.015%
42	5.583	5.573	5.611	VV	160	2627	0.05%	0.005%
43	5.621	5.611	5.669	VV	80	2764	0.05%	0.005%
44	5.731	5.669	5.764	VV	365	9237	0.18%	0.017%
45	5.769	5.764	5.814	VV	212	3568	0.07%	0.007%
46	5.832	5.814	5.871	VV	140	3011	0.06%	0.006%
47	5.902	5.871	5.951	PV	394	6733	0.13%	0.013%
48	5.985	5.951	5.997	VV	213	3608	0.07%	0.007%
49	6.022	5.997	6.070	VV	267	6815	0.13%	0.013%
50	6.082	6.070	6.094	VV	138	1660	0.03%	0.003%
51	6.122	6.094	6.137	VV	277	4120	0.08%	0.008%
52	6.149	6.137	6.168	VV	239	3171	0.06%	0.006%
53	6.196	6.168	6.212	VV	228	4503	0.09%	0.008%
54	6.249	6.212	6.266	VV	365	8403	0.16%	0.016%
55	6.292	6.266	6.326	VV	723	16959	0.33%	0.032%
56	6.339	6.326	6.361	VV	477	9213	0.18%	0.017%
57	6.391	6.361	6.410	VV	539	12758	0.24%	0.024%
58	6.429	6.410	6.474	VV	489	16435	0.32%	0.031%
59	6.482	6.474	6.501	VV	366	5569	0.11%	0.010%
60	6.521	6.501	6.530	VV	436	6705	0.13%	0.013%
61	6.544	6.530	6.571	VV	512	8911	0.17%	0.017%
62	6.586	6.571	6.646	VV	449	12521	0.24%	0.023%
63	6.663	6.646	6.684	VV	216	4087	0.08%	0.008%
64	6.694	6.684	6.711	VV	218	2891	0.06%	0.005%
65	6.718	6.711	6.730	VV	184	1719	0.03%	0.003%
66	6.746	6.730	6.772	VV	256	3856	0.07%	0.007%
67	6.781	6.772	6.808	VV	90	1429	0.03%	0.003%
68	6.833	6.808	6.861	PV	141	2335	0.04%	0.004%
69	6.875	6.861	6.888	VV	351	3024	0.06%	0.006%

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70	6.898	6.888	6.919	VV	337	4124	0.08%	0.008%
71	6.938	6.919	6.988	VV	328	6972	0.13%	0.013%
72	7.021	6.988	7.050	VV	250	5954	0.11%	0.011%
73	7.078	7.050	7.102	VV	269	5714	0.11%	0.011%
74	7.111	7.102	7.122	VV	161	1580	0.03%	0.003%
75	7.155	7.122	7.170	VV	309	5514	0.11%	0.010%
76	7.185	7.170	7.194	VV	207	2592	0.05%	0.005%
77	7.234	7.194	7.267	VV	554	18516	0.36%	0.035%
78	7.278	7.267	7.299	VV	620	10068	0.19%	0.019%
79	7.324	7.299	7.350	VV	632	15743	0.30%	0.029%
80	7.380	7.350	7.404	VV	571	15660	0.30%	0.029%
81	7.420	7.404	7.441	VV	565	9483	0.18%	0.018%
82	7.468	7.441	7.492	VV	643	12709	0.24%	0.024%
83	7.517	7.492	7.542	VV	429	11003	0.21%	0.021%
84	7.567	7.542	7.628	VV	463	18692	0.36%	0.035%
85	7.654	7.628	7.678	VV	376	10643	0.20%	0.020%
86	7.693	7.678	7.716	VV	476	8253	0.16%	0.015%
87	7.726	7.716	7.757	VV	263	4460	0.09%	0.008%
88	7.768	7.757	7.797	VV	183	2879	0.06%	0.005%
89	7.840	7.797	7.911	VV	256	9488	0.18%	0.018%
90	7.922	7.911	7.940	PV	133	965	0.02%	0.002%
91	8.127	8.118	8.194	VV	1381	39622	0.76%	0.074%
92	8.203	8.194	8.246	VV	528	13928	0.27%	0.026%
93	8.264	8.246	8.291	VV	448	9985	0.19%	0.019%
94	8.310	8.291	8.359	VV	541	16726	0.32%	0.031%
95	8.461	8.359	8.485	VV	768	41680	0.80%	0.078%
96	8.494	8.485	8.518	VV	717	10731	0.21%	0.020%
97	8.543	8.518	8.641	VV	951	43587	0.84%	0.081%
98	8.694	8.641	8.781	VV	1131	47832	0.92%	0.089%
99	8.802	8.781	8.849	VV	387	9811	0.19%	0.018%
100	9.034	9.017	9.056	VV	1102	22809	0.44%	0.043%
101	9.077	9.056	9.141	VV	1133	40861	0.78%	0.076%
102	9.151	9.141	9.178	VV	493	9112	0.17%	0.017%
103	9.202	9.178	9.214	VV	485	9469	0.18%	0.018%
104	9.230	9.214	9.244	VV	507	7995	0.15%	0.015%
105	9.259	9.244	9.274	VV	545	8834	0.17%	0.017%
106	9.306	9.274	9.363	VV	1899	47928	0.92%	0.090%
107	9.400	9.363	9.431	VV	921	21754	0.42%	0.041%
108	9.438	9.431	9.528	VV	442	12780	0.25%	0.024%
109	9.553	9.528	9.561	VV	310	4519	0.09%	0.008%
110	9.584	9.561	9.621	VV	729	14640	0.28%	0.027%
111	9.631	9.621	9.674	VV	216	3782	0.07%	0.007%
112	9.691	9.674	9.702	VV	223	2414	0.05%	0.005%

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113	9.732	9.702	9.752	VV	556	9617	0.18%	0.018%
114	9.775	9.752	9.825	VV	639	18208	0.35%	0.034%
115	9.855	9.825	9.901	VV	507	15914	0.31%	0.030%
116	9.924	9.901	9.941	VV	479	9425	0.18%	0.018%
117	9.956	9.941	9.988	VV	558	10526	0.20%	0.020%
118	10.040	9.988	10.071	VV	640	18788	0.36%	0.035%
119	10.100	10.071	10.158	VV	924	26121	0.50%	0.049%
120	10.181	10.158	10.278	VV	1188	31187	0.60%	0.058%
121	10.289	10.278	10.305	VV	187	1759	0.03%	0.003%
122	10.358	10.305	10.392	VV	401	8768	0.17%	0.016%
123	10.411	10.392	10.428	VV	136	2008	0.04%	0.004%
124	10.484	10.428	10.495	PV	276	7480	0.14%	0.014%
125	10.519	10.495	10.551	VV	359	7880	0.15%	0.015%
126	10.571	10.551	10.604	VV	466	9432	0.18%	0.018%
127	10.623	10.604	10.640	VV	398	7049	0.14%	0.013%
128	10.657	10.640	10.687	VV	417	7697	0.15%	0.014%
129	10.770	10.687	10.785	VV	354	13043	0.25%	0.024%
130	10.844	10.785	10.864	VV	1047	24981	0.48%	0.047%
131	10.919	10.864	10.961	VV	1354	38119	0.73%	0.071%
132	10.988	10.961	11.044	VV	576	18488	0.35%	0.035%
133	11.058	11.044	11.088	VV	286	4548	0.09%	0.008%
134	11.144	11.088	11.155	PV	320	6135	0.12%	0.011%
135	11.179	11.155	11.233	VV	1857	34352	0.66%	0.064%
136	11.256	11.233	11.281	VV	1428	23174	0.44%	0.043%
137	11.291	11.281	11.338	VV	688	16152	0.31%	0.030%
138	11.350	11.338	11.385	VV	358	7543	0.14%	0.014%
139	11.395	11.385	11.412	VV	292	3594	0.07%	0.007%
140	11.438	11.412	11.464	VV	457	9077	0.17%	0.017%
141	11.485	11.464	11.514	VV	380	6436	0.12%	0.012%
142	11.554	11.514	11.580	VV	1489	22833	0.44%	0.043%
143	11.596	11.580	11.605	VV	481	6114	0.12%	0.011%
144	11.624	11.605	11.654	VV	1329	18838	0.36%	0.035%
145	11.668	11.654	11.679	VV	193	2495	0.05%	0.005%
146	11.713	11.679	11.745	VV	787	14696	0.28%	0.027%
147	11.944	11.745	11.998	PV	141484	1568411	30.12%	2.930%
148	12.019	11.998	12.061	VV	954	23148	0.44%	0.043%
149	12.102	12.061	12.147	VV	1074	31409	0.60%	0.059%
150	12.164	12.147	12.201	VV	556	8541	0.16%	0.016%
151	12.229	12.201	12.257	VV	739	9830	0.19%	0.018%
152	12.292	12.257	12.330	PV	1298	21912	0.42%	0.041%
153	12.346	12.330	12.364	VV	230	3409	0.07%	0.006%
154	12.411	12.364	12.436	VV	417	12279	0.24%	0.023%
155	12.455	12.436	12.471	VV	203	3333	0.06%	0.006%

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156	12.491	12.471	12.500	VV	228	3111	0.06%	0.006%
157	12.538	12.500	12.613	VV	5761	92987	1.79%	0.174%
158	12.625	12.613	12.643	VV	441	6286	0.12%	0.012%
159	12.662	12.643	12.695	VV	657	12648	0.24%	0.024%
160	12.742	12.695	12.754	VV	419	10082	0.19%	0.019%
161	12.770	12.754	12.811	VV	355	7978	0.15%	0.015%
162	12.835	12.811	12.854	PV	462	7956	0.15%	0.015%
163	12.879	12.854	12.904	VV	1346	23264	0.45%	0.043%
164	12.934	12.904	12.978	VV	1688	36011	0.69%	0.067%
165	12.999	12.978	13.030	VV	5188	67139	1.29%	0.125%
166	13.050	13.030	13.081	VV	900	15535	0.30%	0.029%
167	13.102	13.081	13.110	VV	152	1902	0.04%	0.004%
168	13.132	13.110	13.145	VV	255	3685	0.07%	0.007%
169	13.156	13.145	13.161	VV	158	1288	0.02%	0.002%
170	13.187	13.161	13.211	VV	504	8007	0.15%	0.015%
171	13.252	13.211	13.268	VV	358	7499	0.14%	0.014%
172	13.297	13.268	13.344	PV	5187	73680	1.41%	0.138%
173	13.379	13.344	13.465	VV	97533	1215549	23.34%	2.271%
174	13.485	13.465	13.519	VV	1117	21905	0.42%	0.041%
175	13.546	13.519	13.591	VV	1901	39839	0.76%	0.074%
176	13.604	13.591	13.681	VV	717	19693	0.38%	0.037%
177	13.695	13.681	13.703	PV	307	2749	0.05%	0.005%
178	13.719	13.703	13.735	VV	510	6252	0.12%	0.012%
179	13.773	13.735	13.801	PV	1185	20449	0.39%	0.038%
180	13.813	13.801	13.828	VV	302	3662	0.07%	0.007%
181	13.887	13.828	13.911	VV	906	16715	0.32%	0.031%
182	13.950	13.911	13.971	VV	909	18656	0.36%	0.035%
183	13.994	13.971	14.016	VV	1050	15726	0.30%	0.029%
184	14.036	14.016	14.059	VV	683	12521	0.24%	0.023%
185	14.081	14.059	14.106	VV	1256	19662	0.38%	0.037%
186	14.133	14.106	14.148	VV	2183	30607	0.59%	0.057%
187	14.160	14.148	14.188	VV	1392	21316	0.41%	0.040%
188	14.204	14.188	14.222	VV	633	8331	0.16%	0.016%
189	14.271	14.222	14.301	VV	355	11335	0.22%	0.021%
190	14.365	14.301	14.388	PV	853	24088	0.46%	0.045%
191	14.419	14.388	14.428	VV	536	10840	0.21%	0.020%
192	14.469	14.428	14.477	VV	653	14986	0.29%	0.028%
193	14.498	14.477	14.511	VV	897	14956	0.29%	0.028%
194	14.644	14.511	14.668	VV	1974	98659	1.89%	0.184%
195	14.694	14.668	14.721	VV	2778	51300	0.99%	0.096%
196	14.731	14.721	14.741	VV	1319	14840	0.28%	0.028%
197	14.759	14.741	14.786	VV	1420	32894	0.63%	0.061%
198	14.863	14.786	14.884	VV	2038	87256	1.68%	0.163%
199	14.899	14.884	14.910	VV	1169	16777	0.32%	0.031%

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200	14.951	14.910	14.964	VV	1303	37333	0.72%	0.070%
201	14.989	14.964	15.008	VV	1550	33939	0.65%	0.063%
202	15.024	15.008	15.038	VV	1184	18685	0.36%	0.035%
203	15.072	15.038	15.089	VV	1415	36601	0.70%	0.068%
204	15.121	15.089	15.136	VV	1128	29449	0.57%	0.055%
205	15.231	15.136	15.254	VV	4077	165632	3.18%	0.309%
206	15.275	15.254	15.297	VV	1602	34239	0.66%	0.064%
207	15.329	15.297	15.358	VV	1523	47799	0.92%	0.089%
208	15.369	15.358	15.458	VV	1338	46532	0.89%	0.087%
209	15.503	15.458	15.518	VV	580	18017	0.35%	0.034%
210	15.560	15.518	15.588	VV	566	19323	0.37%	0.036%
211	15.616	15.588	15.697	VV	3621	103580	1.99%	0.193%
212	15.709	15.697	15.724	VV	693	9647	0.19%	0.018%
213	15.753	15.724	15.787	VV	2623	42988	0.83%	0.080%
214	15.850	15.787	15.868	VV	1165	31416	0.60%	0.059%
215	15.890	15.868	15.916	VV	985	19108	0.37%	0.036%
216	16.021	15.916	16.042	VV	1254	41363	0.79%	0.077%
217	16.054	16.042	16.063	VV	678	7463	0.14%	0.014%
218	16.143	16.063	16.163	VV	1033	44481	0.85%	0.083%
219	16.179	16.163	16.190	VV	807	12760	0.25%	0.024%
220	16.215	16.190	16.224	VV	1145	18395	0.35%	0.034%
221	16.255	16.224	16.299	VV	2974	72977	1.40%	0.136%
222	16.313	16.299	16.335	VV	1275	21782	0.42%	0.041%
223	16.356	16.335	16.364	VV	748	12575	0.24%	0.023%
224	16.388	16.364	16.407	VV	1539	27606	0.53%	0.052%
225	16.442	16.407	16.487	VV	1851	63746	1.22%	0.119%
226	16.547	16.487	16.578	VV	1938	77341	1.49%	0.144%
227	16.647	16.578	16.673	VV	2118	98485	1.89%	0.184%
228	16.736	16.673	16.794	VV	6541	246417	4.73%	0.460%
229	16.865	16.794	16.889	VV	3973	189311	3.63%	0.354%
230	16.904	16.889	16.927	VV	3759	81062	1.56%	0.151%
231	16.950	16.927	16.988	VV	4304	134275	2.58%	0.251%
232	17.055	16.988	17.067	VV	4885	198962	3.82%	0.372%
233	17.105	17.067	17.139	VV	5250	213064	4.09%	0.398%
234	17.204	17.139	17.220	VV	7780	285268	5.48%	0.533%
235	17.231	17.220	17.248	VV	6900	106392	2.04%	0.199%
236	17.262	17.248	17.291	VV	6103	149493	2.87%	0.279%
237	17.307	17.291	17.321	VV	5648	100485	1.93%	0.188%
238	17.454	17.321	17.465	VV	7800	545944	10.48%	1.020%
239	17.473	17.465	17.498	VV	7564	142487	2.74%	0.266%
240	17.526	17.498	17.562	VV	9165	311032	5.97%	0.581%
241	17.572	17.562	17.582	VV	8278	97020	1.86%	0.181%
242	17.628	17.582	17.638	VV	10266	294040	5.65%	0.549%

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243	17.652	17.638	17.675	VV	10792	210939	4.05%	0.394%
244	17.774	17.675	17.801	VV	10162	683673	13.13%	1.277%
245	17.831	17.801	17.854	VV	10339	303101	5.82%	0.566%
246	17.862	17.854	17.888	VV	9445	182473	3.50%	0.341%
247	17.899	17.888	17.907	VV	9145	106142	2.04%	0.198%
248	17.927	17.907	17.968	VV	10021	347167	6.67%	0.648%
249	18.002	17.968	18.018	VV	11075	311416	5.98%	0.582%
250	18.091	18.018	18.123	VV	16215	785126	15.08%	1.467%
251	18.142	18.123	18.158	VV	12358	243021	4.67%	0.454%
252	18.185	18.158	18.193	VV	12630	257872	4.95%	0.482%
253	18.240	18.193	18.261	VV	18464	600074	11.52%	1.121%
254	18.270	18.261	18.308	VV	15143	393947	7.56%	0.736%
255	18.366	18.308	18.388	VV	13775	622894	11.96%	1.164%
256	18.449	18.388	18.489	VV	16393	929189	17.84%	1.736%
257	18.513	18.489	18.540	VV	18787	515313	9.89%	0.963%
258	18.608	18.540	18.632	VV	21821	932950	17.91%	1.743%
259	18.643	18.632	18.658	VV	16574	252682	4.85%	0.472%
260	18.686	18.658	18.701	VV	16953	417128	8.01%	0.779%
261	18.764	18.701	18.791	VV	17905	930197	17.86%	1.738%
262	18.820	18.791	18.853	VV	17662	640982	12.31%	1.197%
263	18.922	18.853	18.959	VV	23291	1200781	23.06%	2.243%
264	18.993	18.959	19.003	VV	18304	469181	9.01%	0.876%
265	19.030	19.003	19.052	VV	24106	626360	12.03%	1.170%
266	19.079	19.052	19.138	VV	24161	1084793	20.83%	2.026%
267	19.207	19.138	19.254	VV	22131	1488272	28.58%	2.780%
268	19.286	19.254	19.298	VV	22497	582217	11.18%	1.088%
269	19.320	19.298	19.338	VV	27119	597897	11.48%	1.117%
270	19.361	19.338	19.390	VV	26197	770933	14.80%	1.440%
271	19.427	19.390	19.454	VV	25949	949753	18.24%	1.774%
272	19.488	19.454	19.498	VV	25161	644491	12.37%	1.204%
273	19.526	19.498	19.555	VV	25272	856913	16.45%	1.601%
274	19.591	19.555	19.603	VV	25043	708587	13.61%	1.324%
275	19.706	19.603	19.724	VV	30764	1964126	37.71%	3.669%
276	19.743	19.724	19.771	VV	29706	813123	15.61%	1.519%
277	19.834	19.771	19.844	VV	31709	1294862	24.86%	2.419%
278	19.850	19.844	19.867	VV	30693	413813	7.95%	0.773%
279	19.947	19.867	19.962	VV	33196	1827567	35.09%	3.414%
280	19.993	19.962	20.033	VV	34754	1429789	27.45%	2.671%
281	20.079	20.033	20.104	VV	39094	1554150	29.84%	2.903%
282	20.135	20.104	20.164	VV	37923	1330966	25.56%	2.486%
283	20.357	20.164	20.379	VV	45849	5208069	100.00%	9.728%
284	20.393	20.379	20.413	VV	43814	880280	16.90%	1.644%
285	20.446	20.413	20.469	VV	47655	1532170	29.42%	2.862%

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286	20.486	20.469	20.496	VV	45895	715470	13.74%	1.336%
287	20.517	20.496	20.537	VV	47587	1169098	22.45%	2.184%
288	20.604	20.537	20.639	VV	50045	2959899	56.83%	5.529%
289	20.659	20.639	20.680	VV	48252	1166637	22.40%	2.179%
					Sum of corrected areas:	53535021		

Aliphatic EPH 052524.M Tue Jun 11 03:58:59 2024