

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103124AL\
Data File : FE050949.D
Signal(s) : FID1B.ch
Acq On : 31 Oct 2024 18:04
Sample : P4599-04DL2 50X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.294	3.279	3.337	PV	273	2679	0.20%	0.005%
2	3.386	3.337	3.401	PV	876	12948	0.99%	0.026%
3	3.413	3.401	3.435	VV	769	8613	0.66%	0.017%
4	3.455	3.435	3.469	VV	1205	14413	1.10%	0.029%
5	3.485	3.469	3.514	VV	1105	16875	1.29%	0.034%
6	3.522	3.514	3.536	VV	404	3960	0.30%	0.008%
7	3.557	3.536	3.600	VV	1565	31638	2.41%	0.063%
8	3.634	3.600	3.667	VV	1544	28049	2.14%	0.056%
9	3.689	3.667	3.731	VV	3845	59927	4.57%	0.119%
10	3.770	3.731	3.805	VV	2529	51528	3.93%	0.103%
11	3.826	3.805	3.854	VV	940	16392	1.25%	0.033%
12	3.874	3.854	3.900	VV	2336	25316	1.93%	0.050%
13	3.937	3.900	3.948	PV	2286	31827	2.43%	0.063%
14	3.956	3.948	3.986	VV	2094	26360	2.01%	0.053%
15	4.034	3.986	4.079	VV	4596	71200	5.43%	0.142%
16	4.103	4.079	4.121	VV	1880	31003	2.36%	0.062%
17	4.132	4.121	4.160	VV	1269	18104	1.38%	0.036%
18	4.184	4.160	4.216	VV	1558	29534	2.25%	0.059%
19	4.236	4.216	4.249	VV	2387	29982	2.29%	0.060%
20	4.264	4.249	4.280	VV	2383	33078	2.52%	0.066%
21	4.297	4.280	4.347	VV	1906	40652	3.10%	0.081%
22	4.386	4.347	4.411	PV	3155	44546	3.40%	0.089%
23	4.433	4.411	4.459	VV	2385	43675	3.33%	0.087%
24	4.475	4.459	4.493	VV	1417	24216	1.85%	0.048%
25	4.503	4.493	4.541	VV	1156	22723	1.73%	0.045%
26	4.563	4.541	4.604	VV	2175	34403	2.62%	0.069%
27	4.626	4.604	4.648	VV	851	16642	1.27%	0.033%
28	4.670	4.648	4.684	VV	2934	47334	3.61%	0.094%
29	4.702	4.684	4.758	VV	4434	116160	8.85%	0.231%
30	4.776	4.758	4.789	VV	5212	59424	4.53%	0.118%
31	4.802	4.789	4.820	VV	4826	73044	5.57%	0.146%
32	4.835	4.820	4.870	VV	4739	108980	8.31%	0.217%
33	4.911	4.870	4.922	VV	6853	132264	10.08%	0.264%
34	4.931	4.922	4.942	VV	5702	61014	4.65%	0.122%
35	4.954	4.942	4.980	VV	6793	98177	7.48%	0.196%
36	5.001	4.980	5.039	VV	8778	143260	10.92%	0.285%

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37	5.071	5.039	5.087	VV	3207	65154	4.97%	0.130%
38	5.106	5.087	5.122	VV	5534	76191	5.81%	0.152%
39	5.133	5.122	5.157	VV	3971	62845	4.79%	0.125%
40	5.173	5.157	5.187	VV	3688	51930	3.96%	0.103%
41	5.197	5.187	5.220	VV	2955	42002	3.20%	0.084%
42	5.268	5.220	5.308	VV	6913	212479	16.19%	0.423%
43	5.323	5.308	5.345	VV	3676	62075	4.73%	0.124%
44	5.376	5.345	5.388	VV	4212	73848	5.63%	0.147%
45	5.409	5.388	5.422	VV	7466	112628	8.58%	0.224%
46	5.432	5.422	5.444	VV	5828	66959	5.10%	0.133%
47	5.470	5.444	5.483	VV	5823	112203	8.55%	0.224%
48	5.502	5.483	5.518	VV	6642	117288	8.94%	0.234%
49	5.532	5.518	5.555	VV	6128	109587	8.35%	0.218%
50	5.568	5.555	5.582	VV	4525	61622	4.70%	0.123%
51	5.595	5.582	5.613	VV	4505	60532	4.61%	0.121%
52	5.640	5.613	5.659	VV	14275	190907	14.55%	0.380%
53	5.673	5.659	5.690	VV	5269	74835	5.70%	0.149%
54	5.705	5.690	5.734	VV	4563	95155	7.25%	0.190%
55	5.756	5.734	5.770	VV	5110	84652	6.45%	0.169%
56	5.781	5.770	5.788	VV	4618	45075	3.44%	0.090%
57	5.809	5.788	5.843	VV	17247	273566	20.85%	0.545%
58	5.860	5.843	5.880	VV	5375	101537	7.74%	0.202%
59	5.893	5.880	5.910	VV	5905	78563	5.99%	0.157%
60	5.938	5.910	5.976	VV	15605	311432	23.74%	0.621%
61	5.998	5.976	6.024	VV	7877	150972	11.51%	0.301%
62	6.041	6.024	6.050	VV	7153	89888	6.85%	0.179%
63	6.060	6.050	6.088	VV	7638	106958	8.15%	0.213%
64	6.109	6.088	6.125	VV	9428	126204	9.62%	0.251%
65	6.159	6.125	6.178	VV	11685	217359	16.57%	0.433%
66	6.191	6.178	6.231	VV	6651	166407	12.68%	0.332%
67	6.250	6.231	6.272	VV	6661	131653	10.03%	0.262%
68	6.297	6.272	6.311	VV	7423	141959	10.82%	0.283%
69	6.346	6.311	6.371	VV	9152	250278	19.08%	0.499%
70	6.391	6.371	6.420	VV	8851	198122	15.10%	0.395%
71	6.452	6.420	6.469	VV	10471	224989	17.15%	0.448%
72	6.485	6.469	6.512	VV	10858	227881	17.37%	0.454%
73	6.531	6.512	6.556	VV	13243	256421	19.54%	0.511%
74	6.580	6.556	6.657	VV	10017	481543	36.70%	0.959%
75	6.692	6.657	6.708	VV	9305	227328	17.33%	0.453%
76	6.720	6.708	6.731	VV	7058	87038	6.63%	0.173%
77	6.754	6.731	6.771	VV	8773	179374	13.67%	0.357%
78	6.785	6.771	6.796	VV	9796	118307	9.02%	0.236%
79	6.815	6.796	6.833	VV	14711	273998	20.88%	0.546%
80	6.845	6.833	6.872	VV	14800	241663	18.42%	0.481%
81	6.886	6.872	6.898	VV	8382	116799	8.90%	0.233%
82	6.919	6.898	6.929	VV	8938	152277	11.61%	0.303%
83	6.945	6.929	6.961	VV	10846	181227	13.81%	0.361%
84	6.986	6.961	7.014	VV	21249	421288	32.11%	0.839%
85	7.023	7.014	7.036	VV	9293	108564	8.27%	0.216%
86	7.054	7.036	7.098	VV	12602	335485	25.57%	0.668%
87	7.125	7.098	7.144	VV	12611	279641	21.31%	0.557%
88	7.159	7.144	7.170	VV	11732	160574	12.24%	0.320%
89	7.190	7.170	7.210	VV	13220	263333	20.07%	0.525%

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90	7.229	7.210	7.259	VV	12991	298529	22.75%	0.595%
91	7.289	7.259	7.302	VV	11687	256629	19.56%	0.511%
92	7.314	7.302	7.351	VV	10821	255588	19.48%	0.509%
93	7.380	7.351	7.415	VV	51396	811563	61.86%	1.617%
94	7.434	7.415	7.455	VV	13774	267672	20.40%	0.533%
95	7.478	7.455	7.498	VV	20833	359679	27.41%	0.717%
96	7.511	7.498	7.537	VV	11857	264745	20.18%	0.527%
97	7.564	7.537	7.599	VV	15029	452973	34.52%	0.903%
98	7.611	7.599	7.629	VV	10688	176561	13.46%	0.352%
99	7.653	7.629	7.678	VV	11662	298551	22.75%	0.595%
100	7.713	7.678	7.724	VV	11492	289189	22.04%	0.576%
101	7.737	7.724	7.751	VV	11793	183318	13.97%	0.365%
102	7.779	7.751	7.809	VV	16056	443652	33.81%	0.884%
103	7.822	7.809	7.848	VV	10303	216523	16.50%	0.431%
104	7.891	7.848	7.907	VV	16609	442182	33.70%	0.881%
105	7.945	7.907	7.963	VV	21882	495161	37.74%	0.987%
106	7.978	7.963	8.012	VV	13670	345064	26.30%	0.688%
107	8.036	8.012	8.058	VV	18966	365557	27.86%	0.728%
108	8.083	8.058	8.103	VV	12988	307121	23.41%	0.612%
109	8.183	8.103	8.198	VV	15513	694267	52.92%	1.383%
110	8.215	8.198	8.258	VV	22180	515989	39.33%	1.028%
111	8.305	8.258	8.331	VV	58043	1004821	76.59%	2.002%
112	8.355	8.331	8.377	VV	19240	420620	32.06%	0.838%
113	8.395	8.377	8.416	VV	18477	340308	25.94%	0.678%
114	8.449	8.416	8.470	VV	15022	451587	34.42%	0.900%
115	8.484	8.470	8.517	VV	14884	387587	29.54%	0.772%
116	8.533	8.517	8.551	VV	13638	259349	19.77%	0.517%
117	8.577	8.551	8.592	VV	13098	298659	22.76%	0.595%
118	8.607	8.592	8.616	VV	13565	183769	14.01%	0.366%
119	8.641	8.616	8.712	VV	48230	1124983	85.74%	2.241%
120	8.733	8.712	8.754	VV	16796	366644	27.94%	0.731%
121	8.774	8.754	8.801	VV	14636	375322	28.61%	0.748%
122	8.843	8.801	8.856	VV	21731	490830	37.41%	0.978%
123	8.871	8.856	8.897	VV	20540	409370	31.20%	0.816%
124	8.909	8.897	8.917	VV	11822	132672	10.11%	0.264%
125	8.939	8.917	8.963	VV	34956	569291	43.39%	1.134%
126	9.025	8.963	9.053	VV	56254	1312029	100.00%	2.614%
127	9.065	9.053	9.083	VV	13445	219808	16.75%	0.438%
128	9.103	9.083	9.126	VV	17273	349887	26.67%	0.697%
129	9.171	9.126	9.190	VV	18123	527012	40.17%	1.050%
130	9.204	9.190	9.216	VV	13149	193095	14.72%	0.385%
131	9.248	9.216	9.275	VV	17308	531548	40.51%	1.059%
132	9.284	9.275	9.306	VV	13990	257131	19.60%	0.512%
133	9.335	9.306	9.363	VV	14062	442117	33.70%	0.881%
134	9.395	9.363	9.419	VV	17052	438702	33.44%	0.874%
135	9.438	9.419	9.479	VV	12352	389508	29.69%	0.776%
136	9.517	9.479	9.531	VV	12609	329784	25.14%	0.657%
137	9.547	9.531	9.563	VV	12845	224363	17.10%	0.447%
138	9.613	9.563	9.650	VV	15249	628582	47.91%	1.252%
139	9.687	9.650	9.731	VV	21505	717613	54.69%	1.430%
140	9.764	9.731	9.794	VV	18852	514105	39.18%	1.024%
141	9.805	9.794	9.817	VV	10985	145412	11.08%	0.290%

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142	9.848	9.817	9.893	VV	17765	543058	41.39%	1.082%
143	9.926	9.893	9.960	VV	9193	352565	26.87%	0.702%
144	9.970	9.960	9.980	VV	8547	103535	7.89%	0.206%
145	10.003	9.980	10.020	VV	10577	228671	17.43%	0.456%
146	10.047	10.020	10.078	VV	17281	450295	34.32%	0.897%
147	10.093	10.078	10.112	VV	12135	218043	16.62%	0.434%
148	10.149	10.112	10.162	VV	11993	324229	24.71%	0.646%
149	10.172	10.162	10.182	VV	11356	129289	9.85%	0.258%
150	10.195	10.182	10.235	VV	12296	325003	24.77%	0.648%
151	10.269	10.235	10.283	VV	9410	254277	19.38%	0.507%
152	10.323	10.283	10.346	VV	10460	363374	27.70%	0.724%
153	10.366	10.346	10.394	VV	10880	271289	20.68%	0.541%
154	10.440	10.394	10.450	VV	9791	289561	22.07%	0.577%
155	10.479	10.450	10.508	VV	45197	809686	61.71%	1.613%
156	10.535	10.508	10.604	VV	10283	555032	42.30%	1.106%
157	10.626	10.604	10.650	VV	12422	264392	20.15%	0.527%
158	10.667	10.650	10.696	VV	8375	215921	16.46%	0.430%
159	10.760	10.696	10.786	VV	12096	497547	37.92%	0.991%
160	10.809	10.786	10.819	VV	11315	193150	14.72%	0.385%
161	10.829	10.819	10.867	VV	11303	300643	22.91%	0.599%
162	10.902	10.867	10.932	VV	60743	1062647	80.99%	2.117%
163	10.945	10.932	10.981	VV	11418	286495	21.84%	0.571%
164	11.016	10.981	11.072	VV	9280	476049	36.28%	0.948%
165	11.092	11.072	11.131	VV	9473	303250	23.11%	0.604%
166	11.167	11.131	11.189	VV	10361	312031	23.78%	0.622%
167	11.222	11.189	11.264	VV	14270	441481	33.65%	0.880%
168	11.282	11.264	11.291	VV	7752	120797	9.21%	0.241%
169	11.310	11.291	11.331	VV	8733	192753	14.69%	0.384%
170	11.361	11.331	11.374	VV	8576	210458	16.04%	0.419%
171	11.386	11.374	11.414	VV	8356	188012	14.33%	0.375%
172	11.478	11.414	11.501	VV	8692	422911	32.23%	0.843%
173	11.525	11.501	11.546	VV	9438	233148	17.77%	0.465%
174	11.557	11.546	11.572	VV	7895	118840	9.06%	0.237%
175	11.622	11.572	11.659	VV	36332	789926	60.21%	1.574%
176	11.686	11.659	11.711	VV	8043	232977	17.76%	0.464%
177	11.731	11.711	11.751	VV	7559	164797	12.56%	0.328%
178	11.800	11.751	11.824	VV	9197	334744	25.51%	0.667%
179	11.834	11.824	11.870	VV	7823	193451	14.74%	0.385%
180	11.900	11.870	11.916	VV	7502	182538	13.91%	0.364%
181	11.925	11.916	11.952	VV	6705	139563	10.64%	0.278%
182	11.973	11.952	12.006	VV	6623	200824	15.31%	0.400%
183	12.029	12.006	12.068	VV	6926	243343	18.55%	0.485%
184	12.086	12.068	12.124	VV	7319	224171	17.09%	0.447%
185	12.142	12.124	12.154	VV	6986	120571	9.19%	0.240%
186	12.180	12.154	12.250	VV	13303	454633	34.65%	0.906%
187	12.274	12.250	12.291	VV	6043	137067	10.45%	0.273%
188	12.311	12.291	12.375	VV	6833	304014	23.17%	0.606%
189	12.399	12.375	12.461	VV	5924	272685	20.78%	0.543%
190	12.505	12.461	12.528	VV	5413	206841	15.76%	0.412%
191	12.557	12.528	12.576	VV	5004	133881	10.20%	0.267%
192	12.588	12.576	12.610	VV	4775	91256	6.96%	0.182%
193	12.628	12.610	12.661	VV	4674	134623	10.26%	0.268%
194	12.704	12.661	12.736	VV	5074	205957	15.70%	0.410%

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195	12.762	12.736	12.815	VV	6138	230569	17.57%	0.459%
196	12.842	12.815	12.873	VV	5777	160144	12.21%	0.319%
197	12.891	12.873	12.923	VV	3827	108981	8.31%	0.217%
198	12.950	12.923	12.964	VV	3927	93006	7.09%	0.185%
199	12.984	12.964	13.078	VV	4498	224552	17.11%	0.447%
200	13.115	13.078	13.145	VV	3243	118019	9.00%	0.235%
201	13.165	13.145	13.185	VV	3168	67900	5.18%	0.135%
202	13.194	13.185	13.244	VV	2751	91423	6.97%	0.182%
203	13.287	13.244	13.313	VV	7520	171145	13.04%	0.341%
204	13.335	13.313	13.370	VV	4811	124604	9.50%	0.248%
205	13.389	13.370	13.434	VV	2795	94366	7.19%	0.188%
206	13.454	13.434	13.483	VV	2551	62792	4.79%	0.125%
207	13.512	13.483	13.532	VV	2057	59412	4.53%	0.118%
208	13.548	13.532	13.601	VV	2064	77502	5.91%	0.154%
209	13.616	13.601	13.644	VV	1814	40480	3.09%	0.081%
210	13.677	13.644	13.702	VV	2183	61805	4.71%	0.123%
211	13.722	13.702	13.794	VV	1667	77793	5.93%	0.155%
212	13.804	13.794	13.814	VV	1172	13581	1.04%	0.027%
213	13.828	13.814	13.845	VV	1206	21050	1.60%	0.042%
214	13.887	13.845	13.924	VV	1422	58162	4.43%	0.116%
215	13.947	13.924	13.981	VV	1442	40260	3.07%	0.080%
216	13.985	13.981	14.013	VV	1001	17112	1.30%	0.034%
217	14.035	14.013	14.068	VV	1326	31274	2.38%	0.062%
218	14.082	14.068	14.101	VV	736	13920	1.06%	0.028%
219	14.117	14.101	14.151	VV	741	19081	1.45%	0.038%
220	14.167	14.151	14.230	VV	701	26117	1.99%	0.052%
221	14.273	14.230	14.308	VV	884	28111	2.14%	0.056%
222	14.322	14.308	14.371	VV	518	16263	1.24%	0.032%
223	14.411	14.371	14.431	VV	458	13353	1.02%	0.027%
224	14.443	14.431	14.506	VV	401	15017	1.14%	0.030%
225	14.518	14.506	14.531	VV	367	4950	0.38%	0.010%
226	14.547	14.531	14.577	VV	437	8227	0.63%	0.016%
227	14.600	14.577	14.637	VV	722	11878	0.91%	0.024%
228	14.668	14.637	14.698	VV	224	6691	0.51%	0.013%
229	14.730	14.698	14.788	VV	316	9588	0.73%	0.019%
230	14.794	14.788	14.841	VV	95	1223	0.09%	0.002%
231	14.886	14.841	14.938	VV	161	3934	0.30%	0.008%
232	14.987	14.938	15.024	PV	177	3930	0.30%	0.008%
233	15.041	15.024	15.073	VV	122	1922	0.15%	0.004%
234	15.137	15.073	15.211	VV	895	23769	1.81%	0.047%
235	15.262	15.211	15.318	VV	172	6190	0.47%	0.012%
236	15.327	15.318	15.359	VV	97	1421	0.11%	0.003%
237	15.388	15.359	15.440	PV	163	2484	0.19%	0.005%
238	15.473	15.440	15.498	PV	96	1723	0.13%	0.003%
239	15.546	15.498	15.579	VV	119	4091	0.31%	0.008%
240	15.621	15.579	15.635	VV	201	3971	0.30%	0.008%
241	15.658	15.635	15.716	VV	699	14083	1.07%	0.028%
242	15.726	15.716	15.758	VV	190	2723	0.21%	0.005%
243	15.800	15.758	15.818	VV	104	1431	0.11%	0.003%
244	15.848	15.818	15.864	PV	104	1376	0.10%	0.003%
245	15.878	15.864	15.888	VV	72	952	0.07%	0.002%
246	15.978	15.888	15.991	VV	143	4806	0.37%	0.010%

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247	16.043	15.991	16.059	VV	90	3054	0.23%	0.006%	
248	16.120	16.059	16.133	PV	366	7863	0.60%	0.016%	
249	16.159	16.133	16.244	VV	951	20375	1.55%	0.041%	
250	16.291	16.244	16.317	VV	225	5372	0.41%	0.011%	
251	16.349	16.317	16.401	PV	164	4445	0.34%	0.009%	
252	16.531	16.401	16.544	VV	119	6738	0.51%	0.013%	
253	16.642	16.544	16.697	PV	876	22844	1.74%	0.046%	
254	16.995	16.697	17.021	VV	638	63675	4.85%	0.127%	
255	17.108	17.021	17.171	VV	1867	82815	6.31%	0.165%	

Sum of corrected areas: 50190184

Aliphatic EPH 100824.M Fri Nov 01 09:07:38 2024