

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
Data File : FE050383.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2024 18:14
Sample : P4198-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.136	3.101	3.232	BV	92	3611	0.03%	0.001%
2	3.245	3.232	3.335	PV	118	2280	0.02%	0.001%
3	3.358	3.335	3.423	PV	62	2032	0.02%	0.001%
4	3.447	3.423	3.466	VV	140	2103	0.02%	0.001%
5	3.478	3.466	3.535	VV	99	1958	0.02%	0.001%
6	3.545	3.535	3.553	VV	89	618	0.00%	0.000%
7	3.576	3.553	3.670	VV	190	4642	0.04%	0.001%
8	3.689	3.670	3.719	PV	185	2605	0.02%	0.001%
9	3.738	3.719	3.825	VV	987	15219	0.12%	0.005%
10	3.859	3.825	3.920	VV	603	11197	0.09%	0.003%
11	3.937	3.920	3.982	VV	220	4475	0.04%	0.001%
12	3.990	3.982	4.038	VV	104	1704	0.01%	0.001%
13	4.044	4.038	4.105	VV	102	2541	0.02%	0.001%
14	4.154	4.105	4.240	PV	275	13368	0.11%	0.004%
15	4.273	4.240	4.307	VV	418	12955	0.10%	0.004%
16	4.318	4.307	4.426	VV	387	15666	0.12%	0.005%
17	4.437	4.426	4.462	VV	166	2563	0.02%	0.001%
18	4.505	4.462	4.534	VV	360	7153	0.06%	0.002%
19	4.558	4.534	4.586	VV	293	5182	0.04%	0.002%
20	4.603	4.586	4.615	VV	127	1479	0.01%	0.000%
21	4.630	4.615	4.658	VV	271	3456	0.03%	0.001%
22	4.677	4.658	4.704	VV	415	4889	0.04%	0.001%
23	4.728	4.704	4.748	VV	199	3949	0.03%	0.001%
24	4.788	4.748	4.910	VV	314	13603	0.11%	0.004%
25	4.939	4.910	4.959	VV	272	4850	0.04%	0.001%
26	4.967	4.959	5.013	VV	192	3563	0.03%	0.001%
27	5.017	5.013	5.091	VV	81	2609	0.02%	0.001%
28	5.097	5.091	5.137	VV	153	1376	0.01%	0.000%
29	5.165	5.137	5.187	VV	200	3382	0.03%	0.001%
30	5.206	5.187	5.253	VV	328	4851	0.04%	0.001%
31	5.265	5.253	5.295	VV	145	1894	0.01%	0.001%
32	5.308	5.295	5.317	VV	128	602	0.00%	0.000%
33	5.331	5.317	5.356	VV	72	1056	0.01%	0.000%
34	5.362	5.356	5.391	PV	61	809	0.01%	0.000%
35	5.415	5.391	5.444	VV	132	2277	0.02%	0.001%
36	5.471	5.444	5.481	PV	252	3986	0.03%	0.001%

					rteres			
37	5.483	5.481	5.627	VV	209	6899	0.05%	0.002%
38	5.653	5.627	5.674	VV	138	2549	0.02%	0.001%
39	5.685	5.674	5.700	VV	205	1906	0.01%	0.001%
40	5.732	5.700	5.811	VV	540	18963	0.15%	0.006%
41	5.824	5.811	5.898	VV	320	8778	0.07%	0.003%
42	5.908	5.898	5.995	VV	258	9524	0.07%	0.003%
43	6.022	5.995	6.060	VV	201	3756	0.03%	0.001%
44	6.094	6.060	6.144	VV	147	4525	0.04%	0.001%
45	6.232	6.144	6.296	PV	645	26473	0.21%	0.008%
46	6.306	6.296	6.352	VV	286	7879	0.06%	0.002%
47	6.388	6.352	6.433	VV	302	9491	0.07%	0.003%
48	6.446	6.433	6.500	VV	186	4864	0.04%	0.001%
49	6.526	6.500	6.588	VV	290	9508	0.07%	0.003%
50	6.611	6.588	6.658	VV	166	4180	0.03%	0.001%
51	6.678	6.658	6.701	VV	203	2813	0.02%	0.001%
52	6.708	6.701	6.737	VV	150	1080	0.01%	0.000%
53	6.746	6.737	6.750	PV	64	362	0.00%	0.000%
54	6.815	6.750	6.948	VV	6785	161446	1.27%	0.049%
55	6.963	6.948	6.994	VV	354	8362	0.07%	0.003%
56	7.002	6.994	7.028	VV	331	5108	0.04%	0.002%
57	7.038	7.028	7.060	VV	263	3166	0.02%	0.001%
58	7.071	7.060	7.086	VV	207	2361	0.02%	0.001%
59	7.099	7.086	7.118	VV	149	1977	0.02%	0.001%
60	7.136	7.118	7.153	VV	237	2841	0.02%	0.001%
61	7.239	7.153	7.265	PV	355	14258	0.11%	0.004%
62	7.295	7.265	7.311	VV	193	3482	0.03%	0.001%
63	7.354	7.311	7.372	VV	580	11575	0.09%	0.003%
64	7.386	7.372	7.429	VV	359	7425	0.06%	0.002%
65	7.493	7.429	7.506	PV	358	8333	0.07%	0.003%
66	7.525	7.506	7.546	VV	277	5315	0.04%	0.002%
67	7.573	7.546	7.588	VV	306	4914	0.04%	0.001%
68	7.622	7.588	7.645	VV	422	9182	0.07%	0.003%
69	7.705	7.645	7.744	VV	430	15349	0.12%	0.005%
70	7.799	7.744	7.831	VV	652	22554	0.18%	0.007%
71	7.843	7.831	7.855	VV	308	3332	0.03%	0.001%
72	8.048	8.028	8.067	VV	5072	107158	0.84%	0.032%
73	8.077	8.067	8.119	VV	4040	109587	0.86%	0.033%
74	8.192	8.119	8.208	VV	4050	171319	1.35%	0.052%
75	8.230	8.208	8.271	VV	6199	157863	1.24%	0.048%
76	8.294	8.271	8.314	VV	4632	98515	0.77%	0.030%
77	8.335	8.314	8.349	VV	4647	86157	0.68%	0.026%
78	8.374	8.349	8.399	VV	5947	149343	1.17%	0.045%
79	8.420	8.399	8.431	VV	5343	93899	0.74%	0.028%
80	8.440	8.431	8.452	VV	5012	59828	0.47%	0.018%
81	8.503	8.452	8.525	VV	7176	267504	2.10%	0.081%
82	8.533	8.525	8.545	VV	6007	67774	0.53%	0.020%
83	8.575	8.545	8.607	VV	7564	252356	1.98%	0.076%
84	8.655	8.607	8.699	VV	19642	583995	4.59%	0.176%
85	8.754	8.699	8.773	VV	13174	477441	3.75%	0.144%
86	8.785	8.773	8.794	VV	11493	141960	1.12%	0.043%
87	8.885	8.867	8.912	VV	28255	632521	4.97%	0.191%
88	8.920	8.912	8.934	VV	19136	253611	1.99%	0.077%
89	8.954	8.934	8.974	VV	40717	678418	5.33%	0.205%

					rteres			
90	8.990	8.974	9.002	VV	25645	395152	3.10%	0.119%
91	9.019	9.002	9.048	VV	34727	701851	5.51%	0.212%
92	9.066	9.048	9.073	VV	21143	315631	2.48%	0.095%
93	9.084	9.073	9.096	VV	21206	285598	2.24%	0.086%
94	9.118	9.096	9.137	VV	28683	609454	4.79%	0.184%
95	9.154	9.137	9.168	VV	27492	472396	3.71%	0.143%
96	9.186	9.168	9.205	VV	27010	563817	4.43%	0.170%
97	9.243	9.205	9.271	VV	34370	1149305	9.03%	0.347%
98	9.314	9.271	9.325	VV	30287	914114	7.18%	0.276%
99	9.337	9.325	9.347	VV	30342	397286	3.12%	0.120%
100	9.367	9.347	9.377	VV	38215	620597	4.88%	0.187%
101	9.387	9.377	9.397	VV	37263	435721	3.42%	0.132%
102	9.410	9.397	9.436	VV	38205	816586	6.42%	0.247%
103	9.456	9.436	9.470	VV	35063	689178	5.41%	0.208%
104	9.483	9.470	9.498	VV	34909	571130	4.49%	0.172%
105	9.533	9.498	9.549	VV	45213	1180710	9.28%	0.357%
106	9.569	9.549	9.590	VV	42741	1021868	8.03%	0.309%
107	9.632	9.590	9.658	VV	54528	1914941	15.05%	0.578%
108	9.713	9.658	9.744	VV	88118	3010345	23.65%	0.909%
109	9.785	9.744	9.828	VV	59942	2761767	21.70%	0.834%
110	9.880	9.828	9.908	VV	61320	2742809	21.55%	0.828%
111	9.942	9.908	9.978	VV	62553	2481992	19.50%	0.750%
112	10.015	9.978	10.033	VV	66025	2088451	16.41%	0.631%
113	10.073	10.033	10.095	VV	75443	2545559	20.00%	0.769%
114	10.116	10.095	10.134	VV	72932	1690920	13.29%	0.511%
115	10.157	10.134	10.172	VV	76487	1681310	13.21%	0.508%
116	10.211	10.172	10.252	VV	81416	3641407	28.61%	1.100%
117	10.283	10.252	10.320	VV	86661	3291700	25.86%	0.994%
118	10.339	10.320	10.371	VV	85155	2513460	19.75%	0.759%
119	10.384	10.371	10.398	VV	85120	1329649	10.45%	0.402%
120	10.426	10.398	10.439	VV	88264	2131408	16.75%	0.644%
121	10.457	10.439	10.474	VV	93154	1855335	14.58%	0.560%
122	10.496	10.474	10.520	VV	101808	2636938	20.72%	0.796%
123	10.553	10.520	10.565	VV	99669	2604432	20.46%	0.787%
124	10.579	10.565	10.608	VV	102356	2554092	20.07%	0.771%
125	10.642	10.608	10.666	VV	118232	3612997	28.39%	1.091%
126	10.688	10.666	10.713	VV	100975	2734799	21.49%	0.826%
127	10.743	10.713	10.752	VV	106585	2401887	18.87%	0.725%
128	10.778	10.752	10.798	VV	110659	2863694	22.50%	0.865%
129	10.872	10.798	10.881	VV	117498	5417636	42.57%	1.636%
130	10.896	10.881	10.912	VV	121152	2172352	17.07%	0.656%
131	10.921	10.912	10.941	VV	119665	2056704	16.16%	0.621%
132	10.970	10.941	11.027	VV	116744	5705667	44.83%	1.723%
133	11.046	11.027	11.063	VV	119180	2460147	19.33%	0.743%
134	11.082	11.063	11.107	VV	124453	3046042	23.93%	0.920%
135	11.121	11.107	11.149	VV	119687	2882024	22.64%	0.870%
136	11.168	11.149	11.189	VV	114590	2707852	21.28%	0.818%
137	11.221	11.189	11.235	VV	116151	3084470	24.24%	0.932%
138	11.270	11.235	11.300	VV	121169	4554103	35.78%	1.375%
139	11.329	11.300	11.366	VV	132225	4891997	38.44%	1.477%
140	11.379	11.366	11.399	VV	127206	2505462	19.69%	0.757%
141	11.422	11.399	11.461	VV	125757	4462835	35.07%	1.348%

rteres								
142	11.479	11.461	11.494	VV	124098	2420049	19.01%	0.731%
143	11.521	11.494	11.562	VV	127610	4939016	38.81%	1.492%
144	11.574	11.562	11.594	VV	120520	2221211	17.45%	0.671%
145	11.635	11.594	11.678	VV	125056	6034465	47.41%	1.822%
146	11.686	11.678	11.691	VV	116777	930782	7.31%	0.281%
147	11.700	11.691	11.709	VV	116990	1261815	9.91%	0.381%
148	11.715	11.709	11.731	VV	116462	1532077	12.04%	0.463%
149	11.779	11.731	11.801	VV	118693	4809232	37.79%	1.452%
150	11.808	11.801	11.821	VV	115282	1375113	10.80%	0.415%
151	11.873	11.821	11.904	VV	746698	12727252	100.00%	3.844%
152	11.919	11.904	11.936	VV	127352	2287610	17.97%	0.691%
153	11.949	11.936	11.972	VV	122436	2592433	20.37%	0.783%
154	12.017	11.972	12.028	VV	128656	4138696	32.52%	1.250%
155	12.045	12.028	12.084	VV	131265	4274070	33.58%	1.291%
156	12.102	12.084	12.147	VV	124433	4513908	35.47%	1.363%
157	12.162	12.147	12.178	VV	122519	2220978	17.45%	0.671%
158	12.201	12.178	12.224	VV	123988	3378163	26.54%	1.020%
159	12.240	12.224	12.259	VV	116288	2331556	18.32%	0.704%
160	12.279	12.259	12.313	VV	115188	3695823	29.04%	1.116%
161	12.352	12.313	12.395	VV	117141	5551713	43.62%	1.677%
162	12.433	12.395	12.453	VV	116193	3938309	30.94%	1.189%
163	12.473	12.453	12.498	VV	141323	3292021	25.87%	0.994%
164	12.527	12.498	12.564	VV	115813	4400567	34.58%	1.329%
165	12.585	12.564	12.600	VV	111648	2388798	18.77%	0.721%
166	12.617	12.600	12.628	VV	113133	1856989	14.59%	0.561%
167	12.641	12.628	12.664	VV	112485	2327548	18.29%	0.703%
168	12.718	12.664	12.756	VV	108893	5826962	45.78%	1.760%
169	12.774	12.756	12.783	VV	104127	1671265	13.13%	0.505%
170	12.794	12.783	12.804	VV	104828	1305514	10.26%	0.394%
171	12.815	12.804	12.842	VV	105618	2334550	18.34%	0.705%
172	12.868	12.842	12.888	VV	99032	2674557	21.01%	0.808%
173	12.907	12.888	12.935	VV	98840	2768348	21.75%	0.836%
174	12.961	12.935	13.029	VV	102645	5510854	43.30%	1.664%
175	13.044	13.029	13.111	VV	93661	4494552	35.31%	1.357%
176	13.120	13.111	13.159	VV	88993	2551093	20.04%	0.770%
177	13.177	13.159	13.208	VV	90803	2579028	20.26%	0.779%
178	13.216	13.208	13.236	VV	89190	1487034	11.68%	0.449%
179	13.251	13.236	13.264	VV	89327	1493313	11.73%	0.451%
180	13.306	13.264	13.378	VV	539851	11300637	88.79%	3.413%
181	13.399	13.378	13.456	VV	84825	3881089	30.49%	1.172%
182	13.476	13.456	13.495	VV	79690	1805245	14.18%	0.545%
183	13.513	13.495	13.556	VV	81723	2869902	22.55%	0.867%
184	13.567	13.556	13.579	VV	77238	1082325	8.50%	0.327%
185	13.631	13.579	13.657	VV	77576	3491584	27.43%	1.055%
186	13.678	13.657	13.686	VV	73545	1279472	10.05%	0.386%
187	13.701	13.686	13.718	VV	74607	1373658	10.79%	0.415%
188	13.736	13.718	13.757	VV	72031	1637272	12.86%	0.494%
189	13.772	13.757	13.839	VV	70766	3330843	26.17%	1.006%
190	13.854	13.839	13.871	VV	66811	1257111	9.88%	0.380%
191	13.887	13.871	13.925	VV	65997	2086968	16.40%	0.630%
192	13.937	13.925	13.957	VV	63657	1173281	9.22%	0.354%
193	13.970	13.957	13.986	VV	63952	1081599	8.50%	0.327%
194	14.001	13.986	14.026	VV	60870	1426937	11.21%	0.431%

					rteres			
195	14.052	14.026	14.091	VV	61157	2271253	17.85%	0.686%
196	14.101	14.091	14.175	VV	57118	2709599	21.29%	0.818%
197	14.193	14.175	14.221	VV	55211	1467759	11.53%	0.443%
198	14.230	14.221	14.247	VV	51211	775550	6.09%	0.234%
199	14.263	14.247	14.307	VV	51515	1792274	14.08%	0.541%
200	14.326	14.307	14.335	VV	48621	812714	6.39%	0.245%
201	14.350	14.335	14.417	VV	49530	2270355	17.84%	0.686%
202	14.449	14.417	14.502	VV	44768	2160108	16.97%	0.652%
203	14.514	14.502	14.544	VV	40950	1025766	8.06%	0.310%
204	14.565	14.544	14.602	VV	39947	1336181	10.50%	0.404%
205	14.611	14.602	14.635	VV	37545	722420	5.68%	0.218%
206	14.643	14.635	14.657	VV	35679	458152	3.60%	0.138%
207	14.681	14.657	14.833	VV	36200	3481897	27.36%	1.052%
208	14.867	14.833	14.890	VV	29549	989413	7.77%	0.299%
209	14.903	14.890	14.928	VV	28448	618385	4.86%	0.187%
210	14.946	14.928	14.980	VV	27157	807058	6.34%	0.244%
211	15.000	14.980	15.035	VV	25126	796668	6.26%	0.241%
212	15.050	15.035	15.085	VV	24338	700343	5.50%	0.212%
213	15.151	15.085	15.181	VV	23038	1247297	9.80%	0.377%
214	15.199	15.181	15.262	VV	21319	940166	7.39%	0.284%
215	15.289	15.262	15.317	VV	18891	583522	4.58%	0.176%
216	15.330	15.317	15.385	VV	16495	653816	5.14%	0.197%
217	15.400	15.385	15.463	VV	15448	678071	5.33%	0.205%
218	15.474	15.463	15.504	VV	13994	322377	2.53%	0.097%
219	15.535	15.504	15.608	VV	33975	1160534	9.12%	0.350%
220	15.627	15.608	15.645	VV	12767	276714	2.17%	0.084%
221	15.669	15.645	15.714	VV	15057	506624	3.98%	0.153%
222	15.742	15.714	15.791	VV	13775	488782	3.84%	0.148%
223	15.803	15.791	15.861	VV	8974	342445	2.69%	0.103%
224	15.875	15.861	15.883	VV	7399	97344	0.76%	0.029%
225	15.894	15.883	15.911	VV	7504	120769	0.95%	0.036%
226	15.931	15.911	15.968	VV	7103	233556	1.84%	0.071%
227	15.982	15.968	16.030	VV	6844	238094	1.87%	0.072%
228	16.054	16.030	16.104	VV	6382	258754	2.03%	0.078%
229	16.141	16.104	16.151	VV	5626	147320	1.16%	0.044%
230	16.172	16.151	16.280	VV	8620	391649	3.08%	0.118%
231	16.293	16.280	16.329	VV	3882	104611	0.82%	0.032%
232	16.359	16.329	16.438	VV	4311	210709	1.66%	0.064%
233	16.461	16.438	16.494	VV	3295	94973	0.75%	0.029%
234	16.547	16.494	16.597	VV	4129	180011	1.41%	0.054%
235	16.619	16.597	16.630	VV	2834	49318	0.39%	0.015%
236	16.653	16.630	16.684	VV	5631	107265	0.84%	0.032%
237	16.696	16.684	16.708	VV	1519	20344	0.16%	0.006%
238	16.731	16.708	16.764	VV	2272	59333	0.47%	0.018%
239	16.775	16.764	16.782	VV	1437	13849	0.11%	0.004%
240	16.812	16.782	16.831	VV	1825	45772	0.36%	0.014%
241	16.842	16.831	16.871	VV	1363	29135	0.23%	0.009%
242	16.887	16.871	16.910	VV	1029	20054	0.16%	0.006%
243	16.926	16.910	16.943	VV	780	13254	0.10%	0.004%
244	16.955	16.943	16.978	VV	893	15463	0.12%	0.005%
245	16.991	16.978	17.036	VV	876	22386	0.18%	0.007%
246	17.051	17.036	17.062	VV	446	5652	0.04%	0.002%

					rteres			
247	17.120	17.062	17.154	VV	7387	137884	1.08%	0.042%
248	17.168	17.154	17.188	VV	1342	21202	0.17%	0.006%
249	17.204	17.188	17.234	VV	1095	15992	0.13%	0.005%
250	17.250	17.234	17.263	VV	324	3853	0.03%	0.001%
251	17.356	17.263	17.386	PV	942	30473	0.24%	0.009%
252	17.453	17.386	17.471	PV	1139	25225	0.20%	0.008%
253	17.493	17.471	17.517	VV	1377	28671	0.23%	0.009%
254	17.533	17.517	17.543	VV	1224	16423	0.13%	0.005%
255	17.569	17.543	17.624	VV	6051	97992	0.77%	0.030%
256	17.677	17.624	17.721	VV	905	29426	0.23%	0.009%
257	17.773	17.721	17.813	VV	464	11633	0.09%	0.004%
258	17.854	17.813	17.868	PV	307	4600	0.04%	0.001%
259	17.902	17.868	17.920	VV	332	5243	0.04%	0.002%
260	17.971	17.920	17.981	VV	1679	32608	0.26%	0.010%
261	18.006	17.981	18.038	VV	7562	116154	0.91%	0.035%
262	18.098	18.038	18.128	VV	4056	88907	0.70%	0.027%
263	18.150	18.128	18.168	VV	2522	41740	0.33%	0.013%
264	18.180	18.168	18.212	VV	1560	31869	0.25%	0.010%
265	18.235	18.212	18.261	VV	1355	23553	0.19%	0.007%
266	18.327	18.261	18.344	PV	3376	55045	0.43%	0.017%
267	18.369	18.344	18.406	VV	8461	175626	1.38%	0.053%
268	18.429	18.406	18.467	VV	5868	95971	0.75%	0.029%
269	18.523	18.467	18.551	VV	1491	40544	0.32%	0.012%
270	18.579	18.551	18.591	VV	193	3997	0.03%	0.001%
271	18.723	18.591	18.757	PV	680	29318	0.23%	0.009%
272	18.836	18.757	18.890	PV	6261	133599	1.05%	0.040%
273	18.940	18.890	18.971	VV	3511	65883	0.52%	0.020%
274	18.990	18.971	19.025	VV	1068	22098	0.17%	0.007%
275	19.199	19.025	19.217	VV	5033	138282	1.09%	0.042%
276	19.236	19.217	19.290	VV	5328	124650	0.98%	0.038%
277	19.399	19.290	19.407	VV	1090	61943	0.49%	0.019%
278	19.435	19.407	19.458	VV	2134	45438	0.36%	0.014%
279	19.536	19.458	19.553	VV	1877	80455	0.63%	0.024%
280	19.621	19.553	19.651	VV	4493	129661	1.02%	0.039%
281	19.688	19.651	19.708	VV	3365	71240	0.56%	0.022%
282	19.736	19.708	19.762	VV	2738	66068	0.52%	0.020%
283	19.802	19.762	19.820	VV	3103	81667	0.64%	0.025%
284	19.914	19.820	19.941	VV	4798	275916	2.17%	0.083%
285	19.987	19.941	20.066	VV	8407	438434	3.44%	0.132%
286	20.246	20.066	20.291	VV	9274	884417	6.95%	0.267%
287	20.360	20.291	20.396	VV	10945	572256	4.50%	0.173%
288	20.521	20.396	20.547	VV	14918	944458	7.42%	0.285%
289	20.717	20.547	20.734	VV	15155	1399069	10.99%	0.423%
290	20.782	20.734	20.794	VV	14453	514014	4.04%	0.155%
291	20.841	20.794	20.861	VV	13920	563649	4.43%	0.170%
292	20.875	20.861	20.918	VV	13377	441774	3.47%	0.133%
293	21.013	20.918	21.048	VV	13830	1024640	8.05%	0.309%
294	21.084	21.048	21.108	VV	13798	476621	3.74%	0.144%
295	21.167	21.108	21.200	VV	13267	718184	5.64%	0.217%
296	21.214	21.200	21.254	VV	12246	386722	3.04%	0.117%
297	21.276	21.254	21.312	VV	11011	376573	2.96%	0.114%
298	21.322	21.312	21.421	VV	10477	591031	4.64%	0.179%
299	21.500	21.421	21.533	VV	8779	545336	4.28%	0.165%

Aliphatic EPH 091024.M Fri Sep 27 02:08:00 2024