

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
Data File : FE050039.D
Signal(s) : FID1B.ch
Acq On : 11 Sep 2024 12:14
Sample : P3907-07DL 2X
Misc :
ALS Vial : 11 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	3.142	3.105	3.199	BV	94	2962	0.09%	0.005%
2	3.207	3.199	3.224	VV	76	978	0.03%	0.002%
3	3.233	3.224	3.242	VV	163	695	0.02%	0.001%
4	3.262	3.242	3.376	PV	161	3601	0.11%	0.006%
5	3.384	3.376	3.391	VV	40	314	0.01%	0.001%
6	3.411	3.391	3.438	PV	121	1322	0.04%	0.002%
7	3.457	3.438	3.486	VV	112	1651	0.05%	0.003%
8	3.498	3.486	3.541	VV	93	1051	0.03%	0.002%
9	3.549	3.541	3.571	VV	89	1117	0.03%	0.002%
10	3.584	3.571	3.609	VV	118	2258	0.07%	0.004%
11	3.615	3.609	3.656	VV	72	1288	0.04%	0.002%
12	3.668	3.656	3.698	PV	92	1424	0.04%	0.002%
13	3.703	3.698	3.724	VV	147	1645	0.05%	0.003%
14	3.746	3.724	3.841	VV	990	15279	0.45%	0.025%
15	3.864	3.841	3.930	VV	560	9859	0.29%	0.016%
16	3.948	3.930	3.968	VV	270	3141	0.09%	0.005%
17	3.985	3.968	4.005	VV	155	2002	0.06%	0.003%
18	4.025	4.005	4.043	PV	93	1189	0.04%	0.002%
19	4.055	4.043	4.085	VV	143	2536	0.08%	0.004%
20	4.092	4.085	4.120	VV	136	1534	0.05%	0.003%
21	4.133	4.120	4.144	VV	109	973	0.03%	0.002%
22	4.171	4.144	4.200	VV	146	3079	0.09%	0.005%
23	4.237	4.200	4.276	VV	285	8662	0.26%	0.014%
24	4.284	4.276	4.448	VV	235	11278	0.33%	0.018%
25	4.457	4.448	4.495	VV	117	1995	0.06%	0.003%
26	4.512	4.495	4.538	VV	298	3460	0.10%	0.006%
27	4.562	4.538	4.625	VV	163	4413	0.13%	0.007%
28	4.633	4.625	4.664	VV	171	1505	0.04%	0.002%
29	4.690	4.664	4.721	VV	143	1649	0.05%	0.003%
30	4.756	4.721	4.815	PV	304	7779	0.23%	0.013%
31	4.832	4.815	4.841	VV	135	1505	0.04%	0.002%
32	4.848	4.841	4.869	VV	140	1546	0.05%	0.003%
33	4.874	4.869	4.883	VV	117	577	0.02%	0.001%
34	4.939	4.883	4.991	VV	194	5812	0.17%	0.010%
35	5.023	4.991	5.059	VV	142	3914	0.12%	0.006%
36	5.070	5.059	5.082	VV	79	806	0.02%	0.001%

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37	5.128	5.082	5.139	PV	137	2348	0.07%	0.004%
38	5.213	5.139	5.263	VV	244	5665	0.17%	0.009%
39	5.276	5.263	5.321	VV	143	2418	0.07%	0.004%
40	5.333	5.321	5.369	VV	90	1565	0.05%	0.003%
41	5.383	5.369	5.448	VV	153	3714	0.11%	0.006%
42	5.469	5.448	5.521	VV	201	4833	0.14%	0.008%
43	5.531	5.521	5.574	VV	98	1705	0.05%	0.003%
44	5.584	5.574	5.592	PV	100	516	0.02%	0.001%
45	5.651	5.592	5.675	VV	263	4480	0.13%	0.007%
46	5.692	5.675	5.721	VV	278	4563	0.14%	0.007%
47	5.735	5.721	5.812	VV	202	7299	0.22%	0.012%
48	5.826	5.812	5.888	VV	135	3667	0.11%	0.006%
49	5.949	5.888	5.957	PV	236	5136	0.15%	0.008%
50	5.971	5.957	5.982	VV	289	3430	0.10%	0.006%
51	5.999	5.982	6.054	VV	230	6220	0.18%	0.010%
52	6.069	6.054	6.088	VV	129	1535	0.05%	0.003%
53	6.097	6.088	6.121	PV	98	927	0.03%	0.002%
54	6.129	6.121	6.165	VV	120	1832	0.05%	0.003%
55	6.180	6.165	6.193	VV	112	1332	0.04%	0.002%
56	6.232	6.193	6.325	VV	999	24517	0.73%	0.040%
57	6.331	6.325	6.355	VV	266	3358	0.10%	0.005%
58	6.392	6.355	6.438	VV	278	7606	0.23%	0.012%
59	6.491	6.438	6.511	VV	209	5968	0.18%	0.010%
60	6.515	6.511	6.524	VV	183	1076	0.03%	0.002%
61	6.539	6.524	6.613	VV	242	8384	0.25%	0.014%
62	6.632	6.613	6.665	VV	249	4195	0.12%	0.007%
63	6.686	6.665	6.705	VV	247	4057	0.12%	0.007%
64	6.715	6.705	6.736	VV	124	2109	0.06%	0.003%
65	6.755	6.736	6.818	VV	160	5570	0.17%	0.009%
66	6.836	6.818	6.897	VV	229	4859	0.14%	0.008%
67	6.913	6.897	6.922	VV	113	1070	0.03%	0.002%
68	6.939	6.922	6.952	VV	81	1175	0.03%	0.002%
69	6.976	6.952	6.991	VV	114	1771	0.05%	0.003%
70	6.999	6.991	7.022	PV	117	1623	0.05%	0.003%
71	7.035	7.022	7.046	VV	155	1388	0.04%	0.002%
72	7.068	7.046	7.076	VV	156	1959	0.06%	0.003%
73	7.093	7.076	7.117	VV	189	3471	0.10%	0.006%
74	7.133	7.117	7.164	VV	201	3161	0.09%	0.005%
75	7.203	7.164	7.216	VV	313	5613	0.17%	0.009%
76	7.221	7.216	7.237	VV	273	2981	0.09%	0.005%
77	7.249	7.237	7.272	VV	244	4757	0.14%	0.008%
78	7.329	7.272	7.388	VV	717	24995	0.74%	0.041%
79	7.402	7.388	7.440	VV	384	8501	0.25%	0.014%
80	7.461	7.440	7.492	VV	1151	18107	0.54%	0.030%
81	7.507	7.492	7.524	VV	349	5863	0.17%	0.010%
82	7.538	7.524	7.608	VV	294	12758	0.38%	0.021%
83	7.629	7.608	7.685	VV	436	9971	0.30%	0.016%
84	7.694	7.685	7.702	VV	115	902	0.03%	0.001%
85	7.709	7.702	7.750	VV	94	1888	0.06%	0.003%
86	7.759	7.750	7.775	VV	109	1060	0.03%	0.002%
87	7.803	7.775	7.821	PV	143	2325	0.07%	0.004%
88	7.868	7.821	7.891	VV	118	1671	0.05%	0.003%
89	7.944	7.891	8.185	VV	288138	3141545	93.24%	5.139%

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90	8.203	8.185	8.215	VV	758	12946	0.38%	0.021%
91	8.232	8.215	8.295	VV	826	31496	0.93%	0.052%
92	8.329	8.295	8.386	VV	873	34219	1.02%	0.056%
93	8.437	8.386	8.454	VV	1784	37466	1.11%	0.061%
94	8.467	8.454	8.488	VV	1085	17487	0.52%	0.029%
95	8.509	8.488	8.564	VV	1719	44299	1.31%	0.072%
96	8.625	8.564	8.700	VV	5379	130539	3.87%	0.214%
97	8.712	8.700	8.798	VV	689	18838	0.56%	0.031%
98	8.917	8.900	9.031	VV	5790	199123	5.91%	0.326%
99	9.044	9.031	9.135	VV	1510	60130	1.78%	0.098%
100	9.161	9.135	9.183	VV	1246	24975	0.74%	0.041%
101	9.203	9.183	9.221	VV	1169	22181	0.66%	0.036%
102	9.244	9.221	9.305	VV	1568	49181	1.46%	0.080%
103	9.334	9.305	9.357	VV	1779	31964	0.95%	0.052%
104	10.504	10.491	10.526	VV	466	6760	0.20%	0.011%
105	10.564	10.526	10.575	VV	993	17074	0.51%	0.028%
106	10.595	10.575	10.619	VV	1584	28341	0.84%	0.046%
107	10.637	10.619	10.670	VV	1412	22125	0.66%	0.036%
108	10.710	10.670	10.751	VV	1703	37890	1.12%	0.062%
109	10.785	10.751	10.828	VV	1393	43761	1.30%	0.072%
110	10.851	10.828	10.865	VV	1884	27965	0.83%	0.046%
111	10.879	10.865	10.895	VV	1762	22001	0.65%	0.036%
112	10.920	10.895	10.975	VV	2495	60898	1.81%	0.100%
113	10.984	10.975	11.000	VV	703	8161	0.24%	0.013%
114	11.015	11.000	11.031	VV	769	9450	0.28%	0.015%
115	11.194	11.171	11.281	VV	11585	210436	6.25%	0.344%
116	11.285	11.281	11.344	VV	774	16336	0.48%	0.027%
117	11.358	11.344	11.395	VV	284	4139	0.12%	0.007%
118	11.426	11.395	11.451	PV	1121	21165	0.63%	0.035%
119	11.483	11.451	11.498	VV	987	19418	0.58%	0.032%
120	11.513	11.498	11.535	VV	890	15447	0.46%	0.025%
121	11.553	11.535	11.569	VV	1448	20311	0.60%	0.033%
122	11.584	11.569	11.621	VV	1494	30265	0.90%	0.050%
123	11.645	11.621	11.685	VV	4143	65261	1.94%	0.107%
124	11.712	11.685	11.731	VV	1438	18161	0.54%	0.030%
125	11.751	11.731	11.761	VV	1151	14167	0.42%	0.023%
126	11.771	11.761	11.783	VV	1126	12772	0.38%	0.021%
127	11.799	11.783	11.834	VV	1310	24681	0.73%	0.040%
128	11.873	11.834	11.900	VV	179333	1936912	57.49%	3.169%
129	11.917	11.900	11.933	VV	9209	112944	3.35%	0.185%
130	11.950	11.933	11.996	VV	9778	145674	4.32%	0.238%
131	12.031	11.996	12.050	VV	10982	170468	5.06%	0.279%
132	12.065	12.050	12.080	VV	7269	90070	2.67%	0.147%
133	12.097	12.080	12.144	VV	8338	123753	3.67%	0.202%
134	12.163	12.144	12.185	VV	473	6391	0.19%	0.010%
135	12.222	12.185	12.241	PV	1458	24773	0.74%	0.041%
136	12.254	12.241	12.270	VV	583	7365	0.22%	0.012%
137	12.303	12.270	12.366	VV	4213	110656	3.28%	0.181%
138	12.390	12.366	12.438	VV	5230	104685	3.11%	0.171%
139	12.475	12.438	12.518	VV	15145	218701	6.49%	0.358%
140	12.531	12.518	12.555	VV	1415	25765	0.76%	0.042%
141	12.567	12.555	12.584	VV	882	13750	0.41%	0.022%

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142	12.597	12.584	12.622	VV	983	17527	0.52%	0.029%
143	12.662	12.622	12.687	VV	1567	41619	1.24%	0.068%
144	12.707	12.687	12.752	VV	2728	54678	1.62%	0.089%
145	12.784	12.752	12.796	VV	4190	56017	1.66%	0.092%
146	12.815	12.796	12.835	VV	8855	123300	3.66%	0.202%
147	12.857	12.835	12.908	VV	4632	131376	3.90%	0.215%
148	12.932	12.908	12.998	VV	94614	1184382	35.15%	1.938%
149	13.030	12.998	13.048	VV	1370	33802	1.00%	0.055%
150	13.081	13.048	13.103	VV	3354	71200	2.11%	0.116%
151	13.121	13.103	13.140	VV	4230	59211	1.76%	0.097%
152	13.163	13.140	13.203	VV	2635	76349	2.27%	0.125%
153	13.229	13.203	13.268	VV	81681	967702	28.72%	1.583%
154	13.308	13.268	13.380	VV	126834	1734460	51.48%	2.837%
155	13.408	13.380	13.455	VV	3254	76311	2.26%	0.125%
156	13.473	13.455	13.487	VV	1801	23322	0.69%	0.038%
157	13.508	13.487	13.539	VV	4421	73600	2.18%	0.120%
158	13.561	13.539	13.607	VV	2626	55840	1.66%	0.091%
159	13.634	13.607	13.668	VV	2554	61207	1.82%	0.100%
160	13.693	13.668	13.753	VV	6880	143932	4.27%	0.235%
161	13.823	13.753	13.867	VV	14771	298279	8.85%	0.488%
162	13.885	13.867	13.904	VV	2152	32974	0.98%	0.054%
163	13.930	13.904	13.950	VV	8309	114499	3.40%	0.187%
164	13.970	13.950	13.992	VV	8266	123612	3.67%	0.202%
165	14.004	13.992	14.033	VV	4196	66056	1.96%	0.108%
166	14.062	14.033	14.073	VV	4397	73881	2.19%	0.121%
167	14.097	14.073	14.121	VV	8501	144663	4.29%	0.237%
168	14.140	14.121	14.185	VV	5980	106196	3.15%	0.174%
169	14.227	14.185	14.239	VV	1051	31138	0.92%	0.051%
170	14.259	14.239	14.279	VV	1291	25237	0.75%	0.041%
171	14.292	14.279	14.315	VV	965	18583	0.55%	0.030%
172	14.328	14.315	14.344	VV	767	10019	0.30%	0.016%
173	14.353	14.344	14.375	VV	422	3465	0.10%	0.006%
174	14.410	14.375	14.441	PV	1115	22509	0.67%	0.037%
175	14.460	14.441	14.473	VV	957	13422	0.40%	0.022%
176	14.531	14.473	14.548	VV	3221	89977	2.67%	0.147%
177	14.572	14.548	14.604	VV	4912	98262	2.92%	0.161%
178	14.624	14.604	14.643	VV	2944	54014	1.60%	0.088%
179	14.661	14.643	14.711	VV	3034	74615	2.21%	0.122%
180	14.741	14.711	14.773	VV	7228	135298	4.02%	0.221%
181	14.799	14.773	14.836	VV	11550	211725	6.28%	0.346%
182	14.857	14.836	14.867	VV	3225	50852	1.51%	0.083%
183	14.882	14.867	14.904	VV	4455	73796	2.19%	0.121%
184	14.917	14.904	14.940	VV	2331	39790	1.18%	0.065%
185	14.957	14.940	14.974	VV	1724	31171	0.93%	0.051%
186	14.993	14.974	15.051	VV	2628	52257	1.55%	0.085%
187	15.112	15.051	15.133	PV	33311	488523	14.50%	0.799%
188	15.152	15.133	15.244	VV	37278	684044	20.30%	1.119%
189	15.271	15.244	15.378	VV	8217	245344	7.28%	0.401%
190	15.385	15.378	15.396	VV	840	7575	0.22%	0.012%
191	15.433	15.396	15.440	VV	2240	43442	1.29%	0.071%
192	15.460	15.440	15.518	VV	3942	97064	2.88%	0.159%
193	15.550	15.518	15.644	VV	8657	245554	7.29%	0.402%
194	15.677	15.644	15.717	VV	2493	65498	1.94%	0.107%

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195	15.747	15.717	15.765	VV	4228	65255	1.94%	0.107%
196	15.787	15.765	15.809	VV	10167	148531	4.41%	0.243%
197	15.825	15.809	15.858	VV	4679	85226	2.53%	0.139%
198	15.874	15.858	15.905	VV	2502	56476	1.68%	0.092%
199	15.944	15.905	15.994	VV	5663	193100	5.73%	0.316%
200	16.016	15.994	16.046	VV	2380	47651	1.41%	0.078%
201	16.067	16.046	16.091	VV	1206	22954	0.68%	0.038%
202	16.112	16.091	16.161	VV	1729	40490	1.20%	0.066%
203	16.182	16.161	16.228	VV	2935	62950	1.87%	0.103%
204	16.245	16.228	16.274	VV	2017	32897	0.98%	0.054%
205	16.290	16.274	16.304	VV	717	9215	0.27%	0.015%
206	16.315	16.304	16.337	VV	391	5367	0.16%	0.009%
207	16.384	16.337	16.407	PV	1994	39090	1.16%	0.064%
208	16.429	16.407	16.446	VV	1607	25308	0.75%	0.041%
209	16.473	16.446	16.511	VV	3042	77678	2.31%	0.127%
210	16.578	16.511	16.613	VV	5134	200752	5.96%	0.328%
211	16.672	16.613	16.777	VV	41886	1134170	33.66%	1.855%
212	16.804	16.777	16.901	VV	10931	337375	10.01%	0.552%
213	16.955	16.901	16.970	VV	9855	203454	6.04%	0.333%
214	16.993	16.970	17.030	VV	26435	456603	13.55%	0.747%
215	17.055	17.030	17.111	VV	24623	571226	16.95%	0.934%
216	17.127	17.111	17.138	VV	7825	115569	3.43%	0.189%
217	17.156	17.138	17.185	VV	10948	234889	6.97%	0.384%
218	17.206	17.185	17.248	VV	10731	259498	7.70%	0.425%
219	17.300	17.248	17.341	VV	7087	330413	9.81%	0.541%
220	17.356	17.341	17.376	VV	5716	112278	3.33%	0.184%
221	17.419	17.376	17.431	VV	8175	225638	6.70%	0.369%
222	17.444	17.431	17.478	VV	7982	203359	6.04%	0.333%
223	17.507	17.478	17.535	VV	10512	300755	8.93%	0.492%
224	17.577	17.535	17.624	VV	14488	490655	14.56%	0.803%
225	17.658	17.624	17.688	VV	7890	277037	8.22%	0.453%
226	17.716	17.688	17.811	VV	8625	531960	15.79%	0.870%
227	17.846	17.811	17.880	VV	7297	279067	8.28%	0.457%
228	17.919	17.880	17.927	VV	7586	203673	6.04%	0.333%
229	18.014	17.927	18.060	VV	14862	749972	22.26%	1.227%
230	18.105	18.060	18.128	VV	15129	448340	13.31%	0.733%
231	18.151	18.128	18.172	VV	11515	283868	8.43%	0.464%
232	18.210	18.172	18.223	VV	10962	327517	9.72%	0.536%
233	18.246	18.223	18.273	VV	10880	319549	9.48%	0.523%
234	18.339	18.273	18.359	VV	16535	626720	18.60%	1.025%
235	18.384	18.359	18.409	VV	16681	465052	13.80%	0.761%
236	18.436	18.409	18.466	VV	31443	737345	21.88%	1.206%
237	18.475	18.466	18.505	VV	16060	356683	10.59%	0.584%
238	18.523	18.505	18.551	VV	15155	406911	12.08%	0.666%
239	18.572	18.551	18.580	VV	14471	247112	7.33%	0.404%
240	18.604	18.580	18.622	VV	14894	362289	10.75%	0.593%
241	18.688	18.622	18.776	VV	22605	1515936	44.99%	2.480%
242	18.844	18.776	18.895	VV	23445	1284850	38.13%	2.102%
243	18.947	18.895	18.981	VV	25291	990415	29.40%	1.620%
244	19.000	18.981	19.024	VV	18838	474094	14.07%	0.776%
245	19.039	19.024	19.064	VV	18818	424628	12.60%	0.695%
246	19.122	19.064	19.132	VV	19078	739873	21.96%	1.210%

					rteres			
247	19.209	19.132	19.224	VV	26399	1180866	35.05%	1.932%
248	19.244	19.224	19.293	VV	27923	991691	29.43%	1.622%
249	19.328	19.293	19.354	VV	22942	825341	24.50%	1.350%
250	19.376	19.354	19.433	VV	24449	1076346	31.95%	1.761%
251	19.502	19.433	19.523	VV	24831	1284176	38.11%	2.101%
252	19.539	19.523	19.553	VV	24390	430970	12.79%	0.705%
253	19.694	19.669	19.715	VV	30012	780952	23.18%	1.278%
254	19.741	19.715	19.768	VV	34080	935989	27.78%	1.531%
255	19.885	19.768	19.894	VV	31168	2214505	65.73%	3.623%
256	19.922	19.894	19.950	VV	33115	1092470	32.42%	1.787%
257	20.077	20.069	20.099	VV	33845	605833	17.98%	0.991%
258	20.250	20.199	20.300	VV	40464	2366104	70.23%	3.871%
259	20.371	20.300	20.408	VV	44426	2718660	80.69%	4.448%
260	20.422	20.408	20.454	VV	42776	1186117	35.20%	1.940%
261	20.488	20.454	20.503	VV	44376	1275596	37.86%	2.087%
262	20.527	20.503	20.537	VV	44680	885392	26.28%	1.448%
263	20.593	20.537	20.614	VV	46819	2124304	63.05%	3.475%
264	20.625	20.614	20.640	VV	46767	709268	21.05%	1.160%
265	20.725	20.640	20.754	VV	51238	3369311	100.00%	5.512%

Sum of corrected areas: 61126754

Aliphatic EPH 091024.M Thu Sep 12 04:58:48 2024