

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071924AL\
Data File : FE049207.D
Signal(s) : FID1B.ch
Acq On : 19 Jul 2024 16:00
Sample : P3302-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.164	3.104	3.266	BV	324	7661	0.07%	0.003%
2	3.300	3.266	3.404	PV	408559	4017260	36.67%	1.502%
3	3.415	3.404	3.429	VV	287	2924	0.03%	0.001%
4	3.442	3.429	3.497	VV	378	7793	0.07%	0.003%
5	3.510	3.497	3.531	VV	266	2795	0.03%	0.001%
6	3.537	3.531	3.561	VV	160	2205	0.02%	0.001%
7	3.570	3.561	3.598	PV	153	1789	0.02%	0.001%
8	3.628	3.598	3.648	PV	287	5344	0.05%	0.002%
9	3.667	3.648	3.724	VV	390	7607	0.07%	0.003%
10	3.740	3.724	3.758	VV	234	2745	0.03%	0.001%
11	3.774	3.758	3.821	VV	732	7727	0.07%	0.003%
12	3.832	3.821	3.853	PV	57	539	0.00%	0.000%
13	3.891	3.853	3.964	PV	489	7479	0.07%	0.003%
14	3.976	3.964	4.075	PV	186	3886	0.04%	0.001%
15	4.108	4.075	4.132	PV	191	4467	0.04%	0.002%
16	4.147	4.132	4.175	VV	346	6221	0.06%	0.002%
17	4.188	4.175	4.254	VV	242	5710	0.05%	0.002%
18	4.273	4.254	4.426	VV	3112	70336	0.64%	0.026%
19	4.434	4.426	4.461	VV	93	1761	0.02%	0.001%
20	4.472	4.461	4.510	PV	155	2963	0.03%	0.001%
21	4.549	4.510	4.568	VV	465607	4483587	40.93%	1.676%
22	4.586	4.568	4.689	VV	485274	4799353	43.81%	1.794%
23	4.707	4.689	4.759	VV	761	17568	0.16%	0.007%
24	4.775	4.759	4.814	VV	341	6771	0.06%	0.003%
25	4.827	4.814	4.845	VV	226	3415	0.03%	0.001%
26	4.860	4.845	4.871	VV	227	2688	0.02%	0.001%
27	4.883	4.871	4.898	VV	192	2183	0.02%	0.001%
28	4.903	4.898	4.950	VV	171	5095	0.05%	0.002%
29	4.961	4.950	4.991	VV	201	3400	0.03%	0.001%
30	5.006	4.991	5.024	VV	252	2824	0.03%	0.001%
31	5.049	5.024	5.121	VV	188	5130	0.05%	0.002%

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32	5.129	5.121	5.144	VV	85	787	0.01%	0.000%
33	5.150	5.144	5.171	VV	104	722	0.01%	0.000%
34	5.204	5.171	5.231	VV	255	3726	0.03%	0.001%
35	5.253	5.231	5.291	PV	218	4910	0.04%	0.002%
36	5.334	5.291	5.353	VV	338	5205	0.05%	0.002%
37	5.367	5.353	5.472	VV	124	5695	0.05%	0.002%
38	5.492	5.472	5.568	VV	466	9457	0.09%	0.004%
39	5.574	5.568	5.645	VV	135	2984	0.03%	0.001%
40	5.683	5.645	5.709	PV	1217	14573	0.13%	0.005%
41	5.728	5.709	5.742	VV	1012	11543	0.11%	0.004%
42	5.750	5.742	5.790	VV	593	10687	0.10%	0.004%
43	5.803	5.790	5.857	VV	273	5691	0.05%	0.002%
44	5.871	5.857	5.908	VV	189	2803	0.03%	0.001%
45	5.921	5.908	5.971	VV	121	2330	0.02%	0.001%
46	5.984	5.971	6.051	VV	143	3328	0.03%	0.001%
47	6.062	6.051	6.084	VV	105	1247	0.01%	0.000%
48	6.130	6.084	6.143	PV	93	1626	0.01%	0.001%
49	6.160	6.143	6.207	PV	106	1650	0.02%	0.001%
50	6.254	6.207	6.409	VV	503683	5154146	47.05%	1.927%
51	6.421	6.409	6.494	VV	1006	33165	0.30%	0.012%
52	6.506	6.494	6.533	VV	552	11088	0.10%	0.004%
53	6.556	6.533	6.628	VV	763	25096	0.23%	0.009%
54	6.635	6.628	6.677	VV	380	8808	0.08%	0.003%
55	6.714	6.677	6.777	VV	462089	4649640	42.45%	1.738%
56	6.795	6.777	6.818	VV	1186	20293	0.19%	0.008%
57	6.839	6.818	6.958	VV	18552	250772	2.29%	0.094%
58	6.971	6.958	6.985	VV	276	3520	0.03%	0.001%
59	7.011	6.985	7.023	VV	252	4576	0.04%	0.002%
60	7.042	7.023	7.064	VV	562	7208	0.07%	0.003%
61	7.080	7.064	7.102	VV	337	5249	0.05%	0.002%
62	7.135	7.102	7.181	VV	318	6882	0.06%	0.003%
63	7.209	7.181	7.233	PV	1274	17921	0.16%	0.007%
64	7.254	7.233	7.310	VV	3248	37495	0.34%	0.014%
65	7.350	7.310	7.470	VV	509837	5247465	47.90%	1.961%
66	7.487	7.470	7.524	VV	1474	30380	0.28%	0.011%
67	7.549	7.524	7.565	VV	1030	19943	0.18%	0.007%
68	7.573	7.565	7.610	VV	814	14407	0.13%	0.005%
69	7.627	7.610	7.640	VV	561	8341	0.08%	0.003%
70	7.659	7.640	7.701	VV	1317	19766	0.18%	0.007%
71	7.717	7.701	7.771	VV	287	7408	0.07%	0.003%
72	7.790	7.771	7.818	VV	166	2371	0.02%	0.001%
73	7.833	7.818	7.860	VV	211	3113	0.03%	0.001%
74	8.154	8.139	8.189	VV	875	20556	0.19%	0.008%
75	8.232	8.189	8.253	VV	949	24747	0.23%	0.009%
76	8.277	8.253	8.297	VV	1578	23073	0.21%	0.009%
77	8.315	8.297	8.341	VV	1974	23720	0.22%	0.009%
78	8.358	8.341	8.384	VV	260	5356	0.05%	0.002%
79	8.395	8.384	8.402	VV	224	2016	0.02%	0.001%

80	8.441	8.402	8.464	VV	465	12478	0.11%	0.005%
81	8.482	8.464	8.498	VV	701	10793	0.10%	0.004%
82	8.543	8.498	8.617	VV	486863	5126238	46.80%	1.916%
83	8.652	8.617	8.811	VV	511814	5430910	49.58%	2.030%
84	8.951	8.920	9.008	VV	521744	5467455	49.91%	2.044%
85	9.013	9.008	9.067	VV	4090	91112	0.83%	0.034%
86	9.077	9.067	9.118	VV	1640	34813	0.32%	0.013%
87	9.128	9.118	9.144	VV	799	12573	0.11%	0.005%
88	9.151	9.144	9.203	VV	816	23436	0.21%	0.009%
89	9.229	9.203	9.244	VV	1669	26043	0.24%	0.010%
90	9.272	9.244	9.341	VV	3434	78184	0.71%	0.029%
91	9.367	9.341	9.377	VV	1690	21233	0.19%	0.008%
92	9.405	9.377	9.413	VV	100587	1027663	9.38%	0.384%
93	9.424	9.413	9.528	VV	121761	1366062	12.47%	0.511%
94	9.545	9.528	9.591	VV	616	14080	0.13%	0.005%
95	9.604	9.591	9.641	VV	261	3834	0.04%	0.001%
96	9.664	9.641	9.680	VV	134	1566	0.01%	0.001%
97	9.740	9.680	9.865	PV	496340	5388596	49.19%	2.014%
98	9.881	9.865	9.901	VV	1596	28181	0.26%	0.011%
99	9.926	9.901	10.028	VV	4957	132163	1.21%	0.049%
100	10.081	10.028	10.106	VV	1278	31877	0.29%	0.012%
101	10.148	10.106	10.234	VV	496035	5424886	49.52%	2.028%
102	10.248	10.234	10.274	VV	541	10033	0.09%	0.004%
103	10.287	10.274	10.401	VV	620	11281	0.10%	0.004%
104	10.427	10.401	10.455	PV	370	5208	0.05%	0.002%
105	10.488	10.455	10.510	VV	196	3087	0.03%	0.001%
106	10.535	10.510	10.558	VV	658	9077	0.08%	0.003%
107	10.591	10.558	10.747	VV	1290	36371	0.33%	0.014%
108	10.805	10.747	10.828	VV	455	15082	0.14%	0.006%
109	10.886	10.828	10.922	VV	1550	35819	0.33%	0.013%
110	10.951	10.922	11.063	VV	4013	75170	0.69%	0.028%
111	11.146	11.063	11.194	PV	466285	5174300	47.23%	1.934%
112	11.221	11.194	11.367	VV	443559	5372761	49.05%	2.008%
113	11.392	11.367	11.427	VV	4762	101534	0.93%	0.038%
114	11.448	11.427	11.497	VV	2020	65034	0.59%	0.024%
115	11.519	11.497	11.542	VV	1810	36197	0.33%	0.014%
116	11.591	11.542	11.647	VV	494471	5547580	50.64%	2.074%
117	11.672	11.647	11.709	VV	2101	52980	0.48%	0.020%
118	11.745	11.709	11.764	VV	971	26787	0.24%	0.010%
119	11.783	11.764	11.807	VV	1309	20254	0.18%	0.008%
120	11.834	11.807	11.878	VV	2627	48648	0.44%	0.018%
121	11.910	11.878	12.088	VV	547847	5968043	54.48%	2.231%
122	12.112	12.088	12.171	VV	1267	35225	0.32%	0.013%
123	12.198	12.171	12.224	PV	261	5313	0.05%	0.002%
124	12.258	12.224	12.288	VV	1477	26545	0.24%	0.010%
125	12.311	12.288	12.334	VV	3331	39922	0.36%	0.015%
126	12.356	12.334	12.393	VV	2008	36380	0.33%	0.014%

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127	12.418	12.393	12.478	VV	2158	41711	0.38%	0.016%
128	12.508	12.478	12.578	VV	30394	379516	3.46%	0.142%
129	12.624	12.578	12.701	VV	1115	48417	0.44%	0.018%
130	12.722	12.701	12.781	VV	2316	33899	0.31%	0.013%
131	12.843	12.781	12.864	PV	603	15332	0.14%	0.006%
132	12.901	12.864	12.933	VV	467809	5524403	50.43%	2.065%
133	12.967	12.933	13.128	VV	456336	5298408	48.37%	1.980%
134	13.151	13.128	13.220	VV	6096	110117	1.01%	0.041%
135	13.266	13.220	13.303	VV	451899	5208036	47.54%	1.947%
136	13.346	13.303	13.474	VV	422509	5257674	48.00%	1.965%
137	13.511	13.474	13.552	VV	455088	5394288	49.24%	2.016%
138	13.567	13.552	13.694	VV	2975	130192	1.19%	0.049%
139	13.739	13.694	13.810	VV	5220	99216	0.91%	0.037%
140	13.856	13.810	13.871	VV	946	22689	0.21%	0.008%
141	13.886	13.871	13.909	VV	843	14490	0.13%	0.005%
142	13.939	13.909	13.979	VV	1220	29113	0.27%	0.011%
143	14.004	13.979	14.024	VV	625	12612	0.12%	0.005%
144	14.097	14.024	14.241	VV	427113	5370590	49.03%	2.007%
145	14.275	14.241	14.314	VV	1398	23416	0.21%	0.009%
146	14.328	14.314	14.374	VV	377	9663	0.09%	0.004%
147	14.378	14.374	14.421	VV	288	2648	0.02%	0.001%
148	14.496	14.421	14.512	PV	1228	32176	0.29%	0.012%
149	14.530	14.512	14.581	VV	1486	30161	0.28%	0.011%
150	14.602	14.581	14.631	VV	852	13794	0.13%	0.005%
151	14.658	14.631	14.708	VV	2073	42051	0.38%	0.016%
152	14.721	14.708	14.748	VV	1169	15466	0.14%	0.006%
153	14.765	14.748	14.808	VV	802	17993	0.16%	0.007%
154	14.829	14.808	14.861	VV	770	11931	0.11%	0.004%
155	14.884	14.861	14.930	VV	620	15249	0.14%	0.006%
156	14.957	14.930	14.984	VV	525	7321	0.07%	0.003%
157	15.051	14.984	15.074	PV	427	11537	0.11%	0.004%
158	15.145	15.074	15.165	VV	338612	4218799	38.51%	1.577%
159	15.194	15.165	15.541	VV	576518	10636423	97.10%	3.976%
160	15.583	15.541	15.689	VV	17985	483118	4.41%	0.181%
161	15.717	15.689	15.752	VV	3662	81725	0.75%	0.031%
162	15.788	15.752	15.898	VV	9518	190763	1.74%	0.071%
163	15.974	15.898	16.008	VV	558	28100	0.26%	0.011%
164	16.052	16.008	16.078	VV	570	16126	0.15%	0.006%
165	16.105	16.078	16.156	VV	803	23510	0.21%	0.009%
166	16.220	16.156	16.264	VV	424866	5306789	48.44%	1.984%
167	16.281	16.264	16.331	VV	1808	30741	0.28%	0.011%
168	16.347	16.331	16.378	VV	362	5300	0.05%	0.002%
169	16.419	16.378	16.464	PV	607	17551	0.16%	0.007%
170	16.514	16.464	16.541	VV	1019	20632	0.19%	0.008%
171	16.601	16.541	16.638	VV	4127	102838	0.94%	0.038%
172	16.735	16.638	16.930	VV	342152	9504448	86.76%	3.553%
173	16.954	16.930	17.001	VV	5490	191854	1.75%	0.072%
174	17.023	17.001	17.044	VV	5703	123846	1.13%	0.046%

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175	17.084	17.044	17.134	VV	265473	3897123	35.58%	1.457%
176	17.169	17.134	17.381	VV	399756	6349592	57.96%	2.373%
177	17.415	17.381	17.470	VV	4304	211742	1.93%	0.079%
178	17.541	17.470	17.591	VV	9899	411811	3.76%	0.154%
179	17.615	17.591	17.651	VV	14261	283653	2.59%	0.106%
180	17.695	17.651	17.764	VV	5613	288228	2.63%	0.108%
181	17.832	17.764	17.868	VV	4843	262047	2.39%	0.098%
182	17.944	17.868	17.968	VV	8309	312645	2.85%	0.117%
183	18.057	17.968	18.103	VV	402288	5846123	53.37%	2.185%
184	18.142	18.103	18.171	VV	10820	318862	2.91%	0.119%
185	18.234	18.171	18.254	VV	7821	348237	3.18%	0.130%
186	18.284	18.254	18.338	VV	8649	357554	3.26%	0.134%
187	18.378	18.338	18.394	VV	15079	356567	3.25%	0.133%
188	18.457	18.394	18.474	VV	223184	3881465	35.43%	1.451%
189	18.491	18.474	18.664	VV	205636	5139584	46.92%	1.921%
190	18.713	18.664	18.824	VV	254418	5220288	47.65%	1.951%
191	18.887	18.824	18.938	VV	409514	6623466	60.46%	2.476%
192	18.984	18.938	19.023	VV	21707	898155	8.20%	0.336%
193	19.040	19.023	19.062	VV	16937	373339	3.41%	0.140%
194	19.081	19.062	19.121	VV	16731	537709	4.91%	0.201%
195	19.245	19.121	19.331	VV	39363	2653057	24.22%	0.992%
196	19.370	19.331	19.390	VV	21429	704552	6.43%	0.263%
197	19.413	19.390	19.464	VV	24865	912988	8.33%	0.341%
198	19.529	19.464	19.558	VV	21253	1092593	9.97%	0.408%
199	19.575	19.558	19.618	VV	20997	682494	6.23%	0.255%
200	19.668	19.618	19.708	VV	409754	6552671	59.82%	2.449%
201	19.730	19.708	19.751	VV	29625	654263	5.97%	0.245%
202	19.774	19.751	19.808	VV	27875	807830	7.37%	0.302%
203	19.840	19.808	19.861	VV	22274	678743	6.20%	0.254%
204	19.880	19.861	19.904	VV	21405	537304	4.90%	0.201%
205	19.953	19.904	19.984	VV	22174	1005340	9.18%	0.376%
206	20.018	19.984	20.088	VV	31932	1594720	14.56%	0.596%
207	20.283	20.088	20.326	VV	28326	3671883	33.52%	1.372%
208	20.408	20.326	20.501	VV	426157	8827950	80.59%	3.300%
209	20.561	20.501	20.594	VV	34777	1849947	16.89%	0.691%
210	20.708	20.594	20.729	VV	35816	2794238	25.51%	1.044%
211	20.762	20.729	20.828	VV	37156	2128551	19.43%	0.796%
212	20.878	20.828	20.911	VV	36385	1794679	16.38%	0.671%
213	20.927	20.911	20.978	VV	36190	1409612	12.87%	0.527%
214	21.141	20.978	21.214	VV	377215	10900675	99.51%	4.074%
215	21.312	21.214	21.378	VV	36470	3546403	32.37%	1.326%
216	21.457	21.378	21.511	VV	36201	2857667	26.09%	1.068%
217	21.558	21.511	21.684	VV	36671	3706234	33.83%	1.385%
218	21.704	21.684	21.954	VV	34922	5479486	50.02%	2.048%
219	22.044	21.954	22.211	VV	278902	10954474	100.00%	4.095%
220	22.243	22.211	22.301	VBA	33387	1821374	16.63%	0.681%

Sum of corrected areas: 267536108

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Aliphatic EPH 071724.M Sat Jul 20 01:42:45 2024