

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051624AL\
 Data File : FE048204.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2024 08:50
 Sample : P2473-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.290	3.282	3.321	VV	57	778	0.02%	0.002%
2	3.343	3.321	3.441	PV	148	4050	0.11%	0.011%
3	3.460	3.441	3.532	VV	143	2708	0.07%	0.007%
4	3.544	3.532	3.644	VV	73	3556	0.09%	0.010%
5	3.656	3.644	3.731	VV	146	3460	0.09%	0.010%
6	3.735	3.731	3.768	VV	149	1245	0.03%	0.003%
7	3.778	3.768	3.812	VV	117	2323	0.06%	0.006%
8	3.824	3.812	3.907	VV	131	4443	0.12%	0.012%
9	3.930	3.907	3.968	PV	146	3307	0.09%	0.009%
10	3.974	3.968	3.984	VV	112	511	0.01%	0.001%
11	3.988	3.984	4.007	VV	107	660	0.02%	0.002%
12	4.021	4.007	4.039	VV	130	1725	0.05%	0.005%
13	4.048	4.039	4.114	VV	132	3459	0.09%	0.010%
14	4.133	4.114	4.152	VV	291	3288	0.09%	0.009%
15	4.176	4.152	4.231	VV	242	6716	0.18%	0.018%
16	4.245	4.231	4.278	VV	157	2792	0.07%	0.008%
17	4.319	4.278	4.349	PV	296	6131	0.16%	0.017%
18	4.367	4.349	4.404	VV	190	4105	0.11%	0.011%
19	4.415	4.404	4.452	VV	162	2970	0.08%	0.008%
20	4.490	4.452	4.528	VV	182	4414	0.12%	0.012%
21	4.592	4.528	4.614	VV	482	7919	0.21%	0.022%
22	4.631	4.614	4.661	VV	217	4067	0.11%	0.011%
23	4.669	4.661	4.689	VV	131	1826	0.05%	0.005%
24	4.711	4.689	4.742	VV	170	2741	0.07%	0.008%
25	4.754	4.742	4.801	VV	104	2145	0.06%	0.006%
26	4.809	4.801	4.814	PV	127	675	0.02%	0.002%
27	4.823	4.814	4.862	VV	154	2528	0.07%	0.007%
28	4.877	4.862	4.891	VV	174	1946	0.05%	0.005%
29	4.904	4.891	4.915	VV	205	2085	0.05%	0.006%
30	4.937	4.915	4.992	VV	190	7316	0.19%	0.020%
31	5.009	4.992	5.033	VV	286	4315	0.11%	0.012%

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32	5.050	5.033	5.079	VV	250	5077	0.13%	0.014%
33	5.097	5.079	5.161	VV	232	6462	0.17%	0.018%
34	5.171	5.161	5.189	VV	147	1684	0.04%	0.005%
35	5.205	5.189	5.237	VV	138	2076	0.05%	0.006%
36	5.252	5.237	5.268	VV	133	1716	0.05%	0.005%
37	5.275	5.268	5.281	VV	157	1017	0.03%	0.003%
38	5.294	5.281	5.328	VV	343	5018	0.13%	0.014%
39	5.349	5.328	5.367	VV	218	4041	0.11%	0.011%
40	5.380	5.367	5.398	VV	295	3145	0.08%	0.009%
41	5.411	5.398	5.458	VV	190	3909	0.10%	0.011%
42	5.463	5.458	5.485	VV	132	1453	0.04%	0.004%
43	5.501	5.485	5.519	PV	162	2267	0.06%	0.006%
44	5.535	5.519	5.575	VV	341	5498	0.14%	0.015%
45	5.581	5.575	5.594	VV	161	1824	0.05%	0.005%
46	5.605	5.594	5.625	VV	212	2173	0.06%	0.006%
47	5.675	5.625	5.711	VV	93	2840	0.07%	0.008%
48	5.728	5.711	5.754	VV	523	7279	0.19%	0.020%
49	5.769	5.754	5.821	VV	376	7703	0.20%	0.021%
50	5.834	5.821	5.890	VV	213	3232	0.09%	0.009%
51	5.918	5.890	5.964	PV	243	5406	0.14%	0.015%
52	5.971	5.964	5.988	VV	175	1486	0.04%	0.004%
53	6.021	5.988	6.064	VV	337	7935	0.21%	0.022%
54	6.077	6.064	6.091	VV	120	1374	0.04%	0.004%
55	6.117	6.091	6.137	VV	341	4112	0.11%	0.011%
56	6.148	6.137	6.155	VV	97	890	0.02%	0.002%
57	6.164	6.155	6.189	VV	158	1654	0.04%	0.005%
58	6.210	6.189	6.231	VV	158	2384	0.06%	0.007%
59	6.262	6.231	6.283	VV	201	3910	0.10%	0.011%
60	6.301	6.283	6.348	VV	589	10119	0.27%	0.028%
61	6.373	6.348	6.423	VV	1947	30050	0.79%	0.083%
62	6.441	6.423	6.512	VV	383	13368	0.35%	0.037%
63	6.531	6.512	6.566	VV	219	5875	0.15%	0.016%
64	6.591	6.566	6.624	VV	237	6334	0.17%	0.017%
65	6.633	6.624	6.668	VV	164	3079	0.08%	0.008%
66	6.687	6.668	6.728	VV	298	4640	0.12%	0.013%
67	6.759	6.728	6.809	VV	369	6576	0.17%	0.018%
68	6.844	6.809	6.863	VV	175	3199	0.08%	0.009%
69	6.885	6.863	6.940	VV	834	14225	0.37%	0.039%
70	6.965	6.940	7.006	VV	167	3890	0.10%	0.011%
71	7.041	7.006	7.060	VV	198	3558	0.09%	0.010%
72	7.093	7.060	7.134	PV	145	4182	0.11%	0.012%
73	7.168	7.134	7.197	VV	434	6087	0.16%	0.017%
74	7.242	7.197	7.271	VV	357	7870	0.21%	0.022%
75	7.293	7.271	7.309	VV	323	5413	0.14%	0.015%
76	7.329	7.309	7.364	VV	330	6495	0.17%	0.018%
77	7.397	7.364	7.420	VV	530	9568	0.25%	0.026%
78	7.433	7.420	7.461	VV	323	4208	0.11%	0.012%
79	7.478	7.461	7.508	VV	299	5990	0.16%	0.016%

80	7.535	7.508	7.560	VV	308	4788	0.13%	0.013%
81	7.576	7.560	7.601	VV	142	2230	0.06%	0.006%
82	7.606	7.601	7.631	VV	79	1176	0.03%	0.003%
83	7.703	7.631	7.732	VV	472	11587	0.30%	0.032%
84	7.773	7.732	7.818	VV	207	4776	0.13%	0.013%
85	7.882	7.818	7.917	PV	370	7009	0.18%	0.019%
86	7.939	7.917	7.955	VV	131	1761	0.05%	0.005%
87	8.020	7.955	8.221	PV	123729	1366650	35.97%	3.760%
88	8.230	8.221	8.271	VV	430	9016	0.24%	0.025%
89	8.282	8.271	8.297	VV	353	4767	0.13%	0.013%
90	8.335	8.297	8.377	VV	400	14117	0.37%	0.039%
91	8.406	8.377	8.454	VV	473	11075	0.29%	0.030%
92	8.511	8.454	8.525	VV	305	9985	0.26%	0.027%
93	8.541	8.525	8.556	VV	359	5063	0.13%	0.014%
94	8.585	8.556	8.621	VV	694	15846	0.42%	0.044%
95	8.630	8.621	8.644	VV	251	2705	0.07%	0.007%
96	8.699	8.644	8.736	VV	926	21731	0.57%	0.060%
97	8.746	8.736	8.792	VV	362	7231	0.19%	0.020%
98	8.812	8.792	8.860	VV	188	4564	0.12%	0.013%
99	9.042	9.032	9.111	VV	877	32289	0.85%	0.089%
100	9.120	9.111	9.195	VV	662	19899	0.52%	0.055%
101	9.207	9.195	9.218	VV	322	3942	0.10%	0.011%
102	9.234	9.218	9.264	VV	338	7405	0.19%	0.020%
103	9.278	9.264	9.297	VV	303	5006	0.13%	0.014%
104	9.325	9.297	9.391	VV	376	14107	0.37%	0.039%
105	9.412	9.391	9.431	VV	848	11967	0.31%	0.033%
106	9.449	9.431	9.457	VV	985	10724	0.28%	0.030%
107	9.466	9.457	9.551	VV	1003	17776	0.47%	0.049%
108	9.562	9.551	9.579	VV	279	3355	0.09%	0.009%
109	9.598	9.579	9.630	VV	380	7177	0.19%	0.020%
110	9.645	9.630	9.677	VV	291	4662	0.12%	0.013%
111	9.701	9.677	9.724	VV	240	4548	0.12%	0.013%
112	9.744	9.724	9.767	VV	239	4761	0.13%	0.013%
113	9.788	9.767	9.842	VV	457	11176	0.29%	0.031%
114	9.866	9.842	9.904	VV	364	7700	0.20%	0.021%
115	9.931	9.904	9.963	VV	284	7490	0.20%	0.021%
116	9.972	9.963	10.013	VV	259	4596	0.12%	0.013%
117	10.048	10.013	10.087	VV	243	6589	0.17%	0.018%
118	10.137	10.087	10.172	VV	272	9339	0.25%	0.026%
119	10.194	10.172	10.262	VV	929	16470	0.43%	0.045%
120	10.269	10.262	10.275	VV	101	725	0.02%	0.002%
121	10.368	10.275	10.431	VV	198	8803	0.23%	0.024%
122	10.535	10.431	10.556	VV	175	6345	0.17%	0.017%
123	10.582	10.556	10.611	VV	431	7842	0.21%	0.022%
124	10.636	10.611	10.654	VV	278	5233	0.14%	0.014%
125	10.670	10.654	10.691	VV	352	4445	0.12%	0.012%
126	10.725	10.691	10.821	PV	239	11836	0.31%	0.033%

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127	10.861	10.821	10.881	VV	237	6877	0.18%	0.019%
128	10.932	10.881	10.971	VV	930	20842	0.55%	0.057%
129	11.003	10.971	11.107	VV	669	20189	0.53%	0.056%
130	11.193	11.107	11.238	PV	1528	28584	0.75%	0.079%
131	11.269	11.238	11.422	VV	772	29202	0.77%	0.080%
132	11.449	11.422	11.474	VV	128	2014	0.05%	0.006%
133	11.501	11.474	11.534	VV	164	2953	0.08%	0.008%
134	11.566	11.534	11.598	PV	307	6640	0.17%	0.018%
135	11.635	11.598	11.691	VV	982	15980	0.42%	0.044%
136	11.724	11.691	11.760	VV	641	11376	0.30%	0.031%
137	11.792	11.760	11.813	PV	198	3383	0.09%	0.009%
138	11.836	11.813	11.864	VV	187	3552	0.09%	0.010%
139	11.956	11.864	12.010	VV	103348	1154423	30.39%	3.176%
140	12.028	12.010	12.077	VV	795	23513	0.62%	0.065%
141	12.112	12.077	12.157	VV	862	26188	0.69%	0.072%
142	12.174	12.157	12.228	VV	631	10930	0.29%	0.030%
143	12.303	12.228	12.330	PV	826	15890	0.42%	0.044%
144	12.358	12.330	12.454	VV	2408	39972	1.05%	0.110%
145	12.492	12.454	12.511	VV	203	4769	0.13%	0.013%
146	12.548	12.511	12.628	VV	4195	65123	1.71%	0.179%
147	12.674	12.628	12.706	VV	273	8719	0.23%	0.024%
148	12.784	12.706	12.828	VV	357	12197	0.32%	0.034%
149	12.894	12.828	12.915	VV	913	17804	0.47%	0.049%
150	12.945	12.915	12.988	VV	1140	24314	0.64%	0.067%
151	13.010	12.988	13.097	VV	5663	85515	2.25%	0.235%
152	13.200	13.097	13.221	VV	481	17742	0.47%	0.049%
153	13.248	13.221	13.281	VV	303	8554	0.23%	0.024%
154	13.308	13.281	13.348	PV	5337	75067	1.98%	0.207%
155	13.389	13.348	13.531	VV	80686	1169615	30.79%	3.218%
156	13.559	13.531	13.586	VV	1018	22329	0.59%	0.061%
157	13.610	13.586	13.685	VV	1393	35644	0.94%	0.098%
158	13.781	13.685	13.848	VV	1227	35478	0.93%	0.098%
159	13.897	13.848	13.930	VV	1200	24799	0.65%	0.068%
160	13.961	13.930	13.979	VV	401	8845	0.23%	0.024%
161	14.005	13.979	14.031	VV	777	14327	0.38%	0.039%
162	14.046	14.031	14.074	VV	790	12827	0.34%	0.035%
163	14.091	14.074	14.118	VV	571	8683	0.23%	0.024%
164	14.143	14.118	14.201	VV	1248	36422	0.96%	0.100%
165	14.215	14.201	14.258	VV	652	11111	0.29%	0.031%
166	14.288	14.258	14.318	VV	214	5328	0.14%	0.015%
167	14.370	14.318	14.410	PV	342	11567	0.30%	0.032%
168	14.435	14.410	14.463	VV	126	3695	0.10%	0.010%
169	14.650	14.463	14.676	VV	549	39253	1.03%	0.108%
170	14.704	14.676	14.754	VV	1309	26086	0.69%	0.072%
171	14.769	14.754	14.787	VV	454	7315	0.19%	0.020%
172	14.830	14.787	14.854	VV	567	17970	0.47%	0.049%
173	14.875	14.854	14.903	VV	1067	17667	0.47%	0.049%
174	14.958	14.903	14.975	VV	327	11963	0.31%	0.033%

175	14.992	14.975	15.013	VV	rteres 247	4511	0.12%	0.012%
176	15.087	15.013	15.118	VV	267	9458	0.25%	0.026%
177	15.232	15.118	15.311	PV	2696	110729	2.91%	0.305%
178	15.348	15.311	15.463	VV	805	28634	0.75%	0.079%
179	15.509	15.463	15.538	PV	300	8112	0.21%	0.022%
180	15.626	15.538	15.738	VV	4435	104551	2.75%	0.288%
181	15.764	15.738	15.798	VV	1998	33543	0.88%	0.092%
182	15.859	15.798	15.881	VV	1129	31560	0.83%	0.087%
183	15.900	15.881	15.930	VV	829	16595	0.44%	0.046%
184	16.025	15.930	16.068	VV	1085	52740	1.39%	0.145%
185	16.090	16.068	16.114	VV	676	16660	0.44%	0.046%
186	16.179	16.114	16.202	VV	692	33294	0.88%	0.092%
187	16.265	16.202	16.311	VV	1771	57878	1.52%	0.159%
188	16.353	16.311	16.374	VV	862	29241	0.77%	0.080%
189	16.398	16.374	16.415	VV	683	15630	0.41%	0.043%
190	16.462	16.415	16.501	VV	983	43015	1.13%	0.118%
191	16.564	16.501	16.587	VV	1324	53259	1.40%	0.147%
192	16.638	16.587	16.688	VV	3428	114732	3.02%	0.316%
193	16.746	16.688	16.808	VV	7448	219493	5.78%	0.604%
194	16.827	16.808	16.851	VV	2133	51228	1.35%	0.141%
195	16.875	16.851	16.901	VV	2506	66603	1.75%	0.183%
196	16.914	16.901	16.934	VV	2268	43951	1.16%	0.121%
197	16.966	16.934	16.986	VV	2278	67489	1.78%	0.186%
198	17.064	16.986	17.088	VV	3955	172094	4.53%	0.473%
199	17.123	17.088	17.161	VV	4008	139512	3.67%	0.384%
200	17.215	17.161	17.248	VV	4965	185705	4.89%	0.511%
201	17.262	17.248	17.278	VV	3952	67758	1.78%	0.186%
202	17.290	17.278	17.337	VV	4145	125414	3.30%	0.345%
203	17.582	17.337	17.624	VV	5306	700875	18.45%	1.928%
204	17.663	17.624	17.721	VV	9272	341157	8.98%	0.939%
205	17.781	17.721	17.814	VV	5900	304718	8.02%	0.838%
206	17.837	17.814	17.879	VV	5680	209324	5.51%	0.576%
207	17.940	17.879	17.981	VV	5620	327021	8.61%	0.900%
208	18.101	17.981	18.131	VV	9416	588132	15.48%	1.618%
209	18.190	18.131	18.211	VV	7979	331872	8.74%	0.913%
210	18.252	18.211	18.321	VV	8866	503196	13.25%	1.384%
211	18.372	18.321	18.398	VV	8748	362006	9.53%	0.996%
212	18.462	18.398	18.501	VV	10648	568660	14.97%	1.565%
213	18.522	18.501	18.561	VV	12307	371103	9.77%	1.021%
214	18.620	18.561	18.701	VV	11144	810348	21.33%	2.229%
215	18.742	18.701	18.808	VV	11337	658697	17.34%	1.812%
216	18.935	18.808	18.984	VV	15738	1227360	32.31%	3.377%
217	19.038	18.984	19.064	VV	14285	609185	16.03%	1.676%
218	19.092	19.064	19.138	VV	13389	571669	15.05%	1.573%
219	19.292	19.138	19.311	VV	17995	1533352	40.36%	4.219%
220	19.330	19.311	19.391	VV	18171	776164	20.43%	2.135%
221	19.492	19.391	19.530	VV	18922	1405607	37.00%	3.867%

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222	19.574	19.530	19.617	VV	18040	900447	23.70%	2.477%	
223	19.631	19.617	19.674	VV	17715	593669	15.63%	1.633%	
224	19.716	19.674	19.766	VV	20974	1040486	27.39%	2.863%	
225	19.837	19.766	19.880	VV	21232	1362092	35.85%	3.747%	
226	20.008	19.880	20.036	VV	25263	2035637	53.58%	5.601%	
227	20.086	20.036	20.187	VV	26084	2212230	58.23%	6.086%	
228	20.379	20.187	20.425	VV	29097	3799129	100.00%	10.452%	
229	20.502	20.425	20.521	VV	32767	1735832	45.69%	4.776%	
230	20.615	20.521	20.684	VV	33856	3185702	83.85%	8.765%	

Sum of corrected areas: 36347073

Aliphatic EPH 042724.M Fri May 17 03:11:13 2024