

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
 Data File : FE049187.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2024 17:01
 Sample : P3294-02
 Misc :
 ALS Vial : 13 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	3.154	3.105	3.175	BV	192	2472	0.03%	0.003%
2	3.184	3.175	3.192	VV	157	1269	0.01%	0.001%
3	3.198	3.192	3.275	VV	179	3974	0.04%	0.004%
4	3.291	3.275	3.369	VV	147	4158	0.05%	0.004%
5	3.378	3.369	3.429	PV	130	2666	0.03%	0.003%
6	3.437	3.429	3.481	VV	164	3139	0.04%	0.003%
7	3.488	3.481	3.497	VV	133	1049	0.01%	0.001%
8	3.510	3.497	3.569	VV	190	3793	0.04%	0.004%
9	3.579	3.569	3.588	VV	148	1044	0.01%	0.001%
10	3.609	3.588	3.704	VV	149	5244	0.06%	0.005%
11	3.715	3.704	3.725	VV	118	991	0.01%	0.001%
12	3.729	3.725	3.754	VV	154	2420	0.03%	0.003%
13	3.774	3.754	3.831	VV	1074	13904	0.16%	0.015%
14	3.844	3.831	3.869	VV	116	1572	0.02%	0.002%
15	3.890	3.869	3.933	VV	670	8567	0.10%	0.009%
16	3.978	3.933	4.042	VV	205	6366	0.07%	0.007%
17	4.054	4.042	4.064	PV	115	784	0.01%	0.001%
18	4.073	4.064	4.084	VV	123	892	0.01%	0.001%
19	4.106	4.084	4.135	PV	188	3544	0.04%	0.004%
20	4.156	4.135	4.170	VV	171	3132	0.03%	0.003%
21	4.178	4.170	4.253	VV	215	5143	0.06%	0.005%
22	4.317	4.253	4.478	VV	276	20460	0.23%	0.021%
23	4.488	4.478	4.498	VV	125	1270	0.01%	0.001%
24	4.505	4.498	4.522	VV	144	1523	0.02%	0.002%
25	4.548	4.522	4.625	VV	275	8069	0.09%	0.008%
26	4.631	4.625	4.651	VV	147	1669	0.02%	0.002%
27	4.670	4.651	4.694	VV	272	3089	0.03%	0.003%
28	4.718	4.694	4.778	VV	255	4201	0.05%	0.004%
29	4.784	4.778	4.796	VV	85	592	0.01%	0.001%
30	4.807	4.796	4.819	PV	94	848	0.01%	0.001%
31	4.834	4.819	4.902	VV	69	2555	0.03%	0.003%

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32	4.920	4.902	4.958	VV	115	2412	0.03%	0.003%
33	4.963	4.958	4.970	PV	123	454	0.01%	0.000%
34	4.980	4.970	5.059	VV	140	3723	0.04%	0.004%
35	5.083	5.059	5.115	VV	108	1945	0.02%	0.002%
36	5.123	5.115	5.192	PV	99	2630	0.03%	0.003%
37	5.202	5.192	5.215	VV	99	831	0.01%	0.001%
38	5.267	5.215	5.305	VV	119	3846	0.04%	0.004%
39	5.317	5.305	5.348	VV	140	2401	0.03%	0.003%
40	5.354	5.348	5.438	VV	133	3910	0.04%	0.004%
41	5.448	5.438	5.478	VV	146	1962	0.02%	0.002%
42	5.495	5.478	5.563	VV	314	7793	0.09%	0.008%
43	5.568	5.563	5.655	VV	162	5692	0.06%	0.006%
44	5.660	5.655	5.674	VV	162	1427	0.02%	0.001%
45	5.734	5.674	5.786	VV	421	14508	0.16%	0.015%
46	5.803	5.786	5.865	VV	295	9008	0.10%	0.009%
47	5.872	5.865	5.911	VV	240	5346	0.06%	0.006%
48	5.926	5.911	5.962	VV	203	5696	0.06%	0.006%
49	5.972	5.962	5.988	VV	201	2719	0.03%	0.003%
50	6.001	5.988	6.010	VV	234	2477	0.03%	0.003%
51	6.025	6.010	6.049	VV	185	4076	0.05%	0.004%
52	6.060	6.049	6.090	VV	249	2651	0.03%	0.003%
53	6.134	6.090	6.175	PV	265	7615	0.09%	0.008%
54	6.195	6.175	6.214	VV	202	4386	0.05%	0.005%
55	6.260	6.214	6.299	VV	727	18965	0.21%	0.020%
56	6.307	6.299	6.370	VV	347	10351	0.12%	0.011%
57	6.426	6.370	6.468	VV	376	14103	0.16%	0.015%
58	6.482	6.468	6.531	VV	268	6682	0.07%	0.007%
59	6.559	6.531	6.592	VV	464	10634	0.12%	0.011%
60	6.603	6.592	6.625	VV	225	4059	0.05%	0.004%
61	6.644	6.625	6.689	VV	250	7755	0.09%	0.008%
62	6.714	6.689	6.778	VV	302	10753	0.12%	0.011%
63	6.802	6.778	6.823	VV	427	8835	0.10%	0.009%
64	6.845	6.823	6.946	VV	3204	59600	0.67%	0.062%
65	6.951	6.946	7.034	VV	173	5606	0.06%	0.006%
66	7.042	7.034	7.054	VV	48	420	0.00%	0.000%
67	7.066	7.054	7.167	VV	89	3630	0.04%	0.004%
68	7.217	7.167	7.244	PV	252	5581	0.06%	0.006%
69	7.253	7.244	7.268	VV	150	1813	0.02%	0.002%
70	7.288	7.268	7.313	VV	165	2518	0.03%	0.003%
71	7.324	7.313	7.370	VV	161	3479	0.04%	0.004%
72	7.389	7.370	7.424	VV	296	5475	0.06%	0.006%
73	7.441	7.424	7.484	VV	171	3958	0.04%	0.004%
74	7.532	7.484	7.555	VV	261	4543	0.05%	0.005%
75	7.562	7.555	7.595	VV	71	2328	0.03%	0.002%
76	7.613	7.595	7.631	VV	139	2438	0.03%	0.003%
77	7.664	7.631	7.804	VV	205	11240	0.13%	0.012%
78	7.894	7.804	7.928	VV	105	5737	0.06%	0.006%
79	8.274	8.261	8.358	VV	575	25733	0.29%	0.027%

80	8.442	8.358	8.482	VV	690	31600	0.35%	0.033%
81	8.542	8.482	8.624	VV	2305	66440	0.74%	0.070%
82	8.649	8.624	8.668	VV	296	6440	0.07%	0.007%
83	8.683	8.668	8.753	VV	324	8885	0.10%	0.009%
84	8.774	8.753	8.821	PV	227	4506	0.05%	0.005%
85	9.181	9.155	9.211	VV	566	18441	0.21%	0.019%
86	9.272	9.211	9.340	VV	3003	81118	0.91%	0.085%
87	9.420	9.340	9.513	VV	3777	106310	1.19%	0.111%
88	9.550	9.513	9.628	VV	292	12554	0.14%	0.013%
89	9.661	9.628	9.680	VV	188	3706	0.04%	0.004%
90	9.709	9.680	9.731	VV	399	7145	0.08%	0.007%
91	9.754	9.731	9.805	VV	324	9758	0.11%	0.010%
92	9.819	9.805	9.851	VV	238	5104	0.06%	0.005%
93	9.871	9.851	9.905	VV	175	4810	0.05%	0.005%
94	9.927	9.905	9.965	VV	257	5816	0.06%	0.006%
95	9.982	9.965	10.008	VV	365	4481	0.05%	0.005%
96	10.017	10.008	10.037	VV	155	1835	0.02%	0.002%
97	10.083	10.037	10.125	VV	360	11089	0.12%	0.012%
98	10.149	10.125	10.212	VV	900	17694	0.20%	0.019%
99	10.289	10.212	10.368	VV	362	10432	0.12%	0.011%
100	10.381	10.368	10.401	VV	65	930	0.01%	0.001%
101	10.424	10.401	10.455	PV	195	2211	0.02%	0.002%
102	10.489	10.455	10.511	VV	199	3306	0.04%	0.003%
103	10.536	10.511	10.568	VV	461	8379	0.09%	0.009%
104	10.594	10.568	10.615	VV	294	7484	0.08%	0.008%
105	10.628	10.615	10.668	VV	300	6738	0.08%	0.007%
106	10.681	10.668	10.711	VV	241	3545	0.04%	0.004%
107	10.778	10.711	10.829	VV	508	21669	0.24%	0.023%
108	10.845	10.829	10.860	VV	481	7076	0.08%	0.007%
109	10.886	10.860	10.931	VV	1249	23038	0.26%	0.024%
110	10.984	10.931	11.005	VV	716	22509	0.25%	0.024%
111	11.021	11.005	11.068	VV	523	11238	0.13%	0.012%
112	11.106	11.068	11.131	VV	341	8741	0.10%	0.009%
113	11.168	11.131	11.198	VV	914	18152	0.20%	0.019%
114	11.224	11.198	11.251	VV	385	11262	0.13%	0.012%
115	11.263	11.251	11.314	VV	343	10815	0.12%	0.011%
116	11.334	11.314	11.357	VV	285	6108	0.07%	0.006%
117	11.378	11.357	11.435	VV	286	7315	0.08%	0.008%
118	11.451	11.435	11.495	PV	112	5243	0.06%	0.005%
119	11.521	11.495	11.543	VV	663	9968	0.11%	0.010%
120	11.590	11.543	11.647	VV	1226	25096	0.28%	0.026%
121	11.678	11.647	11.706	VV	750	13891	0.16%	0.015%
122	11.730	11.706	11.771	VV	725	12717	0.14%	0.013%
123	11.785	11.771	11.818	VV	292	3286	0.04%	0.003%
124	11.909	11.818	12.119	PV	364869	4122796	46.04%	4.318%
125	12.137	12.119	12.181	VV	238	4797	0.05%	0.005%
126	12.197	12.181	12.218	PV	168	2672	0.03%	0.003%

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127	12.257	12.218	12.298	PV	971	19776	0.22%	0.021%
128	12.312	12.298	12.331	VV	565	6606	0.07%	0.007%
129	12.356	12.331	12.433	VV	763	17987	0.20%	0.019%
130	12.507	12.433	12.608	VV	22708	306617	3.42%	0.321%
131	12.626	12.608	12.676	VV	716	19781	0.22%	0.021%
132	12.715	12.676	12.774	VV	476	19390	0.22%	0.020%
133	12.841	12.774	12.870	VV	505	15841	0.18%	0.017%
134	12.899	12.870	12.938	VV	1297	21988	0.25%	0.023%
135	12.965	12.938	12.984	VV	512	8604	0.10%	0.009%
136	13.037	12.984	13.081	VV	745	21729	0.24%	0.023%
137	13.158	13.081	13.181	PV	282	6309	0.07%	0.007%
138	13.229	13.181	13.243	VV	409	9200	0.10%	0.010%
139	13.265	13.243	13.290	VV	518	10718	0.12%	0.011%
140	13.345	13.290	13.484	VV	276254	3410750	38.09%	3.572%
141	13.512	13.484	13.547	VV	1048	26384	0.29%	0.028%
142	13.577	13.547	13.708	VV	6294	146941	1.64%	0.154%
143	13.741	13.708	13.833	VV	2931	60878	0.68%	0.064%
144	13.856	13.833	13.871	VV	337	6104	0.07%	0.006%
145	13.949	13.871	13.971	VV	350	15120	0.17%	0.016%
146	14.048	13.971	14.071	VV	863	22644	0.25%	0.024%
147	14.097	14.071	14.212	VV	1192	35759	0.40%	0.037%
148	14.238	14.212	14.278	VV	252	7188	0.08%	0.008%
149	14.333	14.278	14.375	PV	467	17547	0.20%	0.018%
150	14.531	14.375	14.566	VV	1046	59340	0.66%	0.062%
151	14.606	14.566	14.633	VV	499	14735	0.16%	0.015%
152	14.660	14.633	14.708	VV	1251	29295	0.33%	0.031%
153	14.723	14.708	14.748	VV	840	13469	0.15%	0.014%
154	14.777	14.748	14.838	VV	483	18519	0.21%	0.019%
155	14.913	14.838	14.931	VV	470	18332	0.20%	0.019%
156	14.958	14.931	14.994	VV	742	17712	0.20%	0.019%
157	15.194	14.994	15.221	VV	2010	105082	1.17%	0.110%
158	15.244	15.221	15.321	VV	1072	30409	0.34%	0.032%
159	15.344	15.321	15.371	VV	371	6920	0.08%	0.007%
160	15.390	15.371	15.421	VV	274	4694	0.05%	0.005%
161	15.448	15.421	15.495	PV	248	5658	0.06%	0.006%
162	15.588	15.495	15.691	PV	12601	328951	3.67%	0.345%
163	15.719	15.691	15.758	VV	1682	34976	0.39%	0.037%
164	15.789	15.758	15.831	VV	4581	72069	0.80%	0.075%
165	15.853	15.831	15.881	VV	596	9145	0.10%	0.010%
166	15.939	15.881	15.961	PV	356	8637	0.10%	0.009%
167	15.978	15.961	15.997	VV	280	4821	0.05%	0.005%
168	16.111	15.997	16.148	VV	696	33612	0.38%	0.035%
169	16.219	16.148	16.265	VV	1726	53335	0.60%	0.056%
170	16.279	16.265	16.311	VV	941	15818	0.18%	0.017%
171	16.421	16.311	16.445	VV	903	38092	0.43%	0.040%
172	16.517	16.445	16.545	VV	1102	40695	0.45%	0.043%
173	16.608	16.545	16.645	VV	4049	125938	1.41%	0.132%
174	16.701	16.645	16.753	VV	4835	190457	2.13%	0.199%

175	16.776	16.753	16.810	VV	3084	73354	0.82%	0.077%
176	16.868	16.810	16.903	VV	2075	102807	1.15%	0.108%
177	16.928	16.903	16.954	VV	1898	56531	0.63%	0.059%
178	17.083	16.954	17.114	VV	4106	235967	2.64%	0.247%
179	17.167	17.114	17.190	VV	4711	153045	1.71%	0.160%
180	17.214	17.190	17.288	VV	4634	185384	2.07%	0.194%
181	17.411	17.288	17.441	VV	3857	273609	3.06%	0.287%
182	17.550	17.441	17.571	VV	5753	335288	3.74%	0.351%
183	17.615	17.571	17.668	VV	7524	321407	3.59%	0.337%
184	17.730	17.668	17.765	VV	6249	301925	3.37%	0.316%
185	17.849	17.765	17.867	VV	5141	306955	3.43%	0.321%
186	17.896	17.867	17.931	VV	5421	203878	2.28%	0.214%
187	18.009	17.931	18.028	VV	7959	385432	4.30%	0.404%
188	18.053	18.028	18.085	VV	10898	290428	3.24%	0.304%
189	18.144	18.085	18.168	VV	9729	399957	4.47%	0.419%
190	18.200	18.168	18.271	VV	12677	606580	6.77%	0.635%
191	18.428	18.271	18.544	VV	20359	2164255	24.17%	2.267%
192	18.568	18.544	18.625	VV	15984	623551	6.96%	0.653%
193	18.706	18.625	18.815	VV	16279	1548152	17.29%	1.621%
194	18.884	18.815	18.931	VV	19104	1081669	12.08%	1.133%
195	18.988	18.931	19.014	VV	20026	815368	9.11%	0.854%
196	19.039	19.014	19.091	VV	18825	795902	8.89%	0.834%
197	19.168	19.091	19.206	VV	21097	1272524	14.21%	1.333%
198	19.281	19.206	19.340	VV	28792	1937257	21.64%	2.029%
199	19.379	19.340	19.450	VV	25025	1505642	16.82%	1.577%
200	19.544	19.450	19.560	VV	23471	1502202	16.78%	1.573%
201	19.669	19.560	19.754	VV	28388	2969195	33.16%	3.110%
202	19.780	19.754	19.811	VV	27213	897016	10.02%	0.939%
203	19.957	19.811	19.981	VV	30907	2895398	32.34%	3.032%
204	20.024	19.981	20.064	VV	35659	1666209	18.61%	1.745%
205	20.092	20.064	20.111	VV	34192	921005	10.29%	0.965%
206	20.137	20.111	20.155	VV	34064	880745	9.84%	0.922%
207	20.209	20.155	20.252	VV	35469	2020993	22.57%	2.117%
208	20.319	20.252	20.337	VV	39402	1894859	21.16%	1.984%
209	20.408	20.337	20.424	VV	43452	2124902	23.73%	2.225%
210	20.463	20.424	20.510	VV	49185	2321008	25.92%	2.431%
211	20.652	20.510	20.695	VV	47713	5004854	55.89%	5.242%
212	20.719	20.695	20.735	VV	47862	1137188	12.70%	1.191%
213	20.761	20.735	20.791	VV	48778	1620099	18.09%	1.697%
214	20.936	20.791	21.028	VV	50014	6856863	76.58%	7.181%
215	21.138	21.028	21.341	VV	52513	8954126	100.00%	9.378%
216	21.371	21.341	21.395	VV	45403	1456042	16.26%	1.525%
217	21.458	21.395	21.473	VV	47218	2193321	24.50%	2.297%
218	21.498	21.473	21.528	VV	47469	1564732	17.47%	1.639%
219	21.552	21.528	21.661	VV	47132	3604294	40.25%	3.775%
220	21.687	21.661	21.708	VV	43864	1214630	13.57%	1.272%
221	21.759	21.708	21.814	VV	44461	2808898	31.37%	2.942%

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222	21.834	21.814	21.966	VV	44119	3880903	43.34%	4.064%	
223	22.044	21.966	22.078	VV	43590	2799134	31.26%	2.932%	
224	22.124	22.078	22.141	VV	41843	1577477	17.62%	1.652%	
225	22.202	22.141	22.301	VBA	41482	3972382	44.36%	4.160%	

Sum of corrected areas: 95483209

Aliphatic EPH 071724.M Fri Jul 19 02:02:57 2024