

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
Data File : FE049774.D
Signal(s) : FID1B.ch
Acq On : 27 Aug 2024 09:42
Sample : P3728-02DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
081424.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	3.120	3.104	3.319	BV	129	7706	0.18%	0.010%
2	3.331	3.319	3.345	VV	105	1089	0.03%	0.001%
3	3.354	3.345	3.367	VV	51	630	0.01%	0.001%
4	3.378	3.367	3.385	PV	79	470	0.01%	0.001%
5	3.398	3.385	3.443	VV	122	2431	0.06%	0.003%
6	3.462	3.443	3.518	VV	147	3944	0.09%	0.005%
7	3.528	3.518	3.628	PV	117	3242	0.08%	0.004%
8	3.639	3.628	3.648	VV	108	731	0.02%	0.001%
9	3.654	3.648	3.687	VV	83	1252	0.03%	0.002%

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10	3.717	3.687	3.730	VV	109	1392	0.03%	0.002%
11	3.751	3.730	3.847	VV	298	5870	0.14%	0.008%
12	3.869	3.847	3.935	VV	255	3963	0.09%	0.005%
13	3.957	3.935	4.018	VV	154	3319	0.08%	0.004%
14	4.030	4.018	4.045	VV	116	1067	0.02%	0.001%
15	4.059	4.045	4.077	VV	133	1433	0.03%	0.002%
16	4.099	4.077	4.125	VV	111	1699	0.04%	0.002%
17	4.175	4.125	4.211	PV	156	4077	0.09%	0.005%
18	4.251	4.211	4.269	VV	215	4599	0.11%	0.006%
19	4.294	4.269	4.404	VV	170	6810	0.16%	0.009%
20	4.412	4.404	4.451	VV	127	2189	0.05%	0.003%
21	4.464	4.451	4.494	VV	152	1959	0.05%	0.003%
22	4.498	4.494	4.518	VV	133	1191	0.03%	0.002%
23	4.524	4.518	4.551	VV	138	1652	0.04%	0.002%
24	4.563	4.551	4.628	VV	111	2671	0.06%	0.004%
25	4.635	4.628	4.669	PV	108	1377	0.03%	0.002%
26	4.685	4.669	4.731	VV	180	3249	0.08%	0.004%
27	4.762	4.731	4.821	VV	242	6406	0.15%	0.009%
28	4.835	4.821	4.887	VV	116	2938	0.07%	0.004%
29	4.894	4.887	4.916	VV	134	1394	0.03%	0.002%
30	4.925	4.916	4.971	VV	137	2973	0.07%	0.004%
31	4.979	4.971	5.008	VV	111	2009	0.05%	0.003%
32	5.031	5.008	5.094	VV	145	4582	0.11%	0.006%
33	5.106	5.094	5.125	VV	148	1304	0.03%	0.002%
34	5.138	5.125	5.198	VV	73	2324	0.05%	0.003%
35	5.224	5.198	5.254	VV	204	3492	0.08%	0.005%

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36	5.290	5.254	5.298	PV	154	2611	0.06%	0.004%
37	5.306	5.298	5.312	VV	136	855	0.02%	0.001%
38	5.320	5.312	5.384	VV	127	4046	0.09%	0.005%
39	5.410	5.384	5.584	VV	167	10834	0.25%	0.015%
40	5.595	5.584	5.617	VV	142	1565	0.04%	0.002%
41	5.631	5.617	5.644	PV	102	1118	0.03%	0.002%
42	5.671	5.644	5.744	VV	302	9502	0.22%	0.013%
43	5.752	5.744	5.769	VV	119	1477	0.03%	0.002%
44	5.776	5.769	5.831	VV	122	3129	0.07%	0.004%
45	5.845	5.831	5.907	VV	216	4930	0.11%	0.007%
46	5.955	5.907	6.041	VV	317	12638	0.29%	0.017%
47	6.054	6.041	6.128	VV	179	3964	0.09%	0.005%
48	6.143	6.128	6.161	PV	118	1274	0.03%	0.002%
49	6.188	6.161	6.211	VV	145	2468	0.06%	0.003%
50	6.238	6.211	6.361	VV	5648	84581	1.97%	0.114%
51	6.375	6.361	6.394	VV	227	3278	0.08%	0.004%
52	6.410	6.394	6.446	VV	237	5798	0.13%	0.008%
53	6.473	6.446	6.495	VV	205	4759	0.11%	0.006%
54	6.517	6.495	6.558	VV	210	4301	0.10%	0.006%
55	6.587	6.558	6.597	VV	165	2596	0.06%	0.003%
56	6.609	6.597	6.674	VV	225	7180	0.17%	0.010%
57	6.694	6.674	6.753	VV	340	5441	0.13%	0.007%
58	6.779	6.753	6.804	VV	160	2782	0.06%	0.004%
59	6.844	6.804	6.930	VV	481	15767	0.37%	0.021%
60	6.977	6.930	6.993	VV	285	4320	0.10%	0.006%

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61	7.019	6.993	7.066	VV	133	3589	0.08%	0.005%
62	7.099	7.066	7.118	VV	418	5497	0.13%	0.007%
63	7.139	7.118	7.171	VV	130	2639	0.06%	0.004%
64	7.229	7.171	7.249	VV	368	9640	0.22%	0.013%
65	7.264	7.249	7.298	VV	426	6575	0.15%	0.009%
66	7.334	7.298	7.391	VV	4167	63986	1.49%	0.086%
67	7.413	7.391	7.444	VV	721	13640	0.32%	0.018%
68	7.469	7.444	7.534	VV	4432	61806	1.44%	0.083%
69	7.540	7.534	7.559	VV	289	3406	0.08%	0.005%
70	7.639	7.559	7.668	VV	792	24651	0.57%	0.033%
71	7.680	7.668	7.710	VV	327	8046	0.19%	0.011%
72	7.721	7.710	7.752	VV	356	5237	0.12%	0.007%
73	7.815	7.752	7.851	VV	560	13945	0.32%	0.019%
74	7.867	7.851	7.888	VV	360	4303	0.10%	0.006%
75	8.073	8.053	8.148	VV	2076	62354	1.45%	0.084%
76	8.161	8.148	8.188	VV	753	15339	0.36%	0.021%
77	8.248	8.188	8.265	VV	1521	45760	1.06%	0.062%
78	8.273	8.265	8.292	VV	1008	12608	0.29%	0.017%
79	8.340	8.292	8.381	VV	2722	68106	1.58%	0.092%
80	8.396	8.381	8.407	VV	577	8101	0.19%	0.011%
81	8.447	8.407	8.463	VV	5310	71805	1.67%	0.097%
82	8.475	8.463	8.496	VV	3453	45571	1.06%	0.061%
83	8.520	8.496	8.577	VV	2571	68745	1.60%	0.092%
84	8.633	8.577	8.668	VV	4696	114120	2.66%	0.153%
85	8.677	8.668	8.698	VV	1444	18499	0.43%	0.025%
86	8.724	8.698	8.798	VV	1500	43605	1.01%	0.059%

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87	8.928	8.904	8.960	VV	13211	182525	4.25%	0.245%
88	8.977	8.960	9.024	VV	2470	67085	1.56%	0.090%
89	9.869	9.828	9.887	VV	2733	64508	1.50%	0.087%
90	9.901	9.887	9.916	VV	2094	28951	0.67%	0.039%
91	9.927	9.916	9.971	VV	1729	34650	0.81%	0.047%
92	9.986	9.971	10.021	VV	711	17622	0.41%	0.024%
93	10.043	10.021	10.066	VV	2828	44224	1.03%	0.059%
94	10.090	10.066	10.104	VV	1350	27109	0.63%	0.036%
95	10.126	10.104	10.186	VV	7523	135255	3.15%	0.182%
96	10.205	10.186	10.220	VV	1175	19111	0.44%	0.026%
97	10.232	10.220	10.273	VV	878	15291	0.36%	0.021%
98	10.303	10.273	10.380	PV	896	20462	0.48%	0.028%
99	10.405	10.380	10.441	PV	353	7219	0.17%	0.010%
100	10.467	10.441	10.491	VV	1435	25448	0.59%	0.034%
101	10.514	10.491	10.543	VV	3352	52371	1.22%	0.070%
102	10.569	10.543	10.583	VV	1862	28217	0.66%	0.038%
103	10.604	10.583	10.627	VV	4030	61261	1.43%	0.082%
104	10.649	10.627	10.684	VV	2667	50408	1.17%	0.068%
105	10.720	10.684	10.761	VV	2635	51811	1.21%	0.070%
106	10.786	10.761	10.827	VV	1402	40327	0.94%	0.054%
107	10.864	10.827	10.905	VV	9281	147518	3.43%	0.198%
108	10.934	10.905	11.011	VV	7336	153084	3.56%	0.206%
109	11.025	11.011	11.042	VV	1065	12437	0.29%	0.017%
110	11.062	11.042	11.074	VV	600	9705	0.23%	0.013%
111	11.125	11.074	11.178	VV	66462	834815	19.43%	1.123%
112	11.203	11.178	11.304	VV	19291	369450	8.60%	0.497%

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113	11.317	11.304	11.355	VV	1643	31104	0.72%	0.042%
114	11.371	11.355	11.407	VV	1129	18855	0.44%	0.025%
115	11.433	11.407	11.456	VV	2276	34713	0.81%	0.047%
116	11.489	11.456	11.505	VV	1158	28817	0.67%	0.039%
117	11.519	11.505	11.540	VV	1350	22719	0.53%	0.031%
118	11.567	11.540	11.591	VV	9833	123887	2.88%	0.167%
119	11.615	11.591	11.631	VV	1142	23058	0.54%	0.031%
120	11.656	11.631	11.700	VV	6426	98494	2.29%	0.132%
121	11.722	11.700	11.745	VV	1484	17921	0.42%	0.024%
122	11.780	11.745	11.804	VV	1190	21858	0.51%	0.029%
123	11.819	11.804	11.841	VV	496	8696	0.20%	0.012%
124	11.885	11.841	11.911	VV	89505	993861	23.13%	1.337%
125	11.928	11.911	11.944	VV	8822	108263	2.52%	0.146%
126	11.960	11.944	11.991	VV	10367	141919	3.30%	0.191%
127	12.000	11.991	12.011	VV	1374	13634	0.32%	0.018%
128	12.043	12.011	12.063	VV	14979	221142	5.15%	0.297%
129	12.077	12.063	12.091	VV	5914	71834	1.67%	0.097%
130	12.108	12.091	12.154	VV	7507	107094	2.49%	0.144%
131	12.175	12.154	12.194	PV	555	7893	0.18%	0.011%
132	12.236	12.194	12.281	VV	9084	133870	3.12%	0.180%
133	12.326	12.281	12.374	VV	1218	38991	0.91%	0.052%
134	12.400	12.374	12.448	PV	3095	54026	1.26%	0.073%
135	12.463	12.448	12.478	VV	999	13361	0.31%	0.018%
136	12.503	12.478	12.528	VV	1209	27718	0.64%	0.037%
137	12.543	12.528	12.560	VV	1109	15456	0.36%	0.021%
138	12.573	12.560	12.588	VV	722	8892	0.21%	0.012%

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139	12.615	12.588	12.634	VV	994	20922	0.49%	0.028%	
140	12.649	12.634	12.664	VV	1637	21129	0.49%	0.028%	
141	12.673	12.664	12.687	VV	1148	11783	0.27%	0.016%	
142	12.718	12.687	12.761	VV	2589	51807	1.21%	0.070%	
143	12.798	12.761	12.807	PV	2194	27246	0.63%	0.037%	
144	12.828	12.807	12.847	VV	6576	92403	2.15%	0.124%	
145	12.874	12.847	12.921	VV	9775	182545	4.25%	0.246%	
146	12.945	12.921	13.058	VV	90972	1152909	26.83%	1.551%	
147	13.088	13.058	13.113	VV	2751	54077	1.26%	0.073%	
148	13.132	13.113	13.151	VV	4076	56012	1.30%	0.075%	
149	13.165	13.151	13.215	VV	1769	47954	1.12%	0.064%	
150	13.243	13.215	13.281	VV	74342	899672	20.94%	1.210%	
151	13.321	13.281	13.396	VV	64311	999580	23.26%	1.344%	
152	13.421	13.396	13.441	VV	2565	42013	0.98%	0.057%	
153	13.455	13.441	13.468	VV	1182	16978	0.40%	0.023%	
154	13.487	13.468	13.505	VV	6417	78947	1.84%	0.106%	
155	13.518	13.505	13.555	VV	3316	59925	1.39%	0.081%	
156	13.574	13.555	13.618	VV	1925	33794	0.79%	0.045%	
157	13.645	13.618	13.680	PV	1852	38541	0.90%	0.052%	
158	13.705	13.680	13.781	VV	4986	94564	2.20%	0.127%	
159	13.835	13.781	13.883	VV	12478	231025	5.38%	0.311%	
160	13.898	13.883	13.916	VV	1556	23934	0.56%	0.032%	
161	13.942	13.916	13.964	VV	9564	134801	3.14%	0.181%	
162	13.983	13.964	14.006	VV	5966	90396	2.10%	0.122%	
163	14.017	14.006	14.043	VV	2279	34092	0.79%	0.046%	
164	14.073	14.043	14.094	VV	6822	107879	2.51%	0.145%	

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165	14.109	14.094	14.133	VV	5608	81029	1.89%	0.109%	
166	14.152	14.133	14.202	VV	4244	70958	1.65%	0.095%	
167	14.211	14.202	14.251	VV	700	13279	0.31%	0.018%	
168	14.282	14.251	14.290	VV	915	11558	0.27%	0.016%	
169	14.306	14.290	14.327	VV	995	15892	0.37%	0.021%	
170	14.340	14.327	14.355	VV	518	6482	0.15%	0.009%	
171	14.367	14.355	14.383	VV	352	3898	0.09%	0.005%	
172	14.428	14.383	14.454	PV	617	13086	0.30%	0.018%	
173	14.543	14.454	14.561	VV	2220	65177	1.52%	0.088%	
174	14.578	14.561	14.607	VV	1853	34712	0.81%	0.047%	
175	14.635	14.607	14.658	VV	4468	68487	1.59%	0.092%	
176	14.674	14.658	14.723	VV	1916	48287	1.12%	0.065%	
177	14.753	14.723	14.785	VV	3764	72160	1.68%	0.097%	
178	14.811	14.785	14.848	VV	7769	138561	3.22%	0.186%	
179	14.862	14.848	14.914	VV	2039	60294	1.40%	0.081%	
180	14.929	14.914	14.953	VV	1160	17434	0.41%	0.023%	
181	15.007	14.953	15.063	VV	1675	43292	1.01%	0.058%	
182	15.124	15.063	15.146	PV	25219	371676	8.65%	0.500%	
183	15.166	15.146	15.246	VV	27348	493524	11.48%	0.664%	
184	15.285	15.246	15.341	VV	9058	197797	4.60%	0.266%	
185	15.358	15.341	15.405	VV	1428	34943	0.81%	0.047%	
186	15.440	15.405	15.452	VV	1821	31132	0.72%	0.042%	
187	15.472	15.452	15.528	VV	2460	60112	1.40%	0.081%	
188	15.562	15.528	15.647	VV	3714	108867	2.53%	0.146%	
189	15.693	15.647	15.726	PV	3723	67692	1.58%	0.091%	
190	15.755	15.726	15.775	VV	1982	39167	0.91%	0.053%	

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191	15.798	15.775	15.819	VV	6493	96308	2.24%	0.130%
192	15.836	15.819	15.863	VV	3624	62912	1.46%	0.085%
193	15.885	15.863	15.917	VV	2799	67004	1.56%	0.090%
194	15.957	15.917	16.010	VV	5307	180025	4.19%	0.242%
195	16.031	16.010	16.060	VV	2592	60268	1.40%	0.081%
196	16.081	16.060	16.100	VV	1826	35271	0.82%	0.047%
197	16.124	16.100	16.164	VV	2158	59267	1.38%	0.080%
198	16.195	16.164	16.214	VV	4540	85545	1.99%	0.115%
199	16.227	16.214	16.284	VV	2473	81629	1.90%	0.110%
200	16.302	16.284	16.314	VV	1545	25343	0.59%	0.034%
201	16.330	16.314	16.346	VV	1602	25684	0.60%	0.035%
202	16.395	16.346	16.418	VV	2860	93284	2.17%	0.125%
203	16.437	16.418	16.458	VV	2555	48045	1.12%	0.065%
204	16.480	16.458	16.518	VV	3781	111788	2.60%	0.150%
205	16.598	16.518	16.621	VV	4207	199817	4.65%	0.269%
206	16.685	16.621	16.786	VV	33248	992674	23.10%	1.335%
207	16.817	16.786	16.868	VV	10769	332372	7.73%	0.447%
208	16.888	16.868	16.921	VV	5400	159882	3.72%	0.215%
209	16.971	16.921	16.984	VV	10023	257162	5.98%	0.346%
210	17.006	16.984	17.040	VV	22457	433198	10.08%	0.583%
211	17.068	17.040	17.112	VV	22494	538857	12.54%	0.725%
212	17.142	17.112	17.151	VV	11326	224568	5.23%	0.302%
213	17.168	17.151	17.243	VV	14658	534528	12.44%	0.719%
214	17.272	17.243	17.280	VV	8013	170893	3.98%	0.230%
215	17.314	17.280	17.348	VV	9904	369862	8.61%	0.497%

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216	17.380	17.348	17.397	VV	9388	264382	6.15%	0.356%	
217	17.460	17.397	17.497	VV	12504	657135	15.29%	0.884%	
218	17.531	17.497	17.541	VV	11002	276872	6.44%	0.372%	
219	17.562	17.541	17.573	VV	12547	222588	5.18%	0.299%	
220	17.593	17.573	17.616	VV	15847	348527	8.11%	0.469%	
221	17.629	17.616	17.644	VV	11154	183280	4.26%	0.247%	
222	17.662	17.644	17.688	VV	11977	294917	6.86%	0.397%	
223	17.724	17.688	17.744	VV	13721	426323	9.92%	0.573%	
224	17.766	17.744	17.812	VV	12585	477211	11.10%	0.642%	
225	17.858	17.812	17.900	VV	12466	620224	14.43%	0.834%	
226	17.932	17.900	17.942	VV	12942	312692	7.28%	0.421%	
227	18.030	17.942	18.057	VV	21008	1022202	23.79%	1.375%	
228	18.074	18.057	18.096	VV	13948	319062	7.42%	0.429%	
229	18.175	18.096	18.251	VV	20557	1488814	34.64%	2.002%	
230	18.351	18.251	18.368	VV	21747	1232665	28.68%	1.658%	
231	18.391	18.368	18.402	VV	20398	414244	9.64%	0.557%	
232	18.450	18.402	18.506	VV	33094	1493371	34.75%	2.009%	
233	18.543	18.506	18.563	VV	25672	778364	18.11%	1.047%	
234	18.578	18.563	18.612	VV	23331	672474	15.65%	0.904%	
235	18.621	18.612	18.633	VV	22844	282632	6.58%	0.380%	
236	18.699	18.633	18.741	VV	30442	1639535	38.15%	2.205%	
237	18.765	18.741	18.775	VV	25753	508938	11.84%	0.685%	
238	18.785	18.775	18.794	VV	25574	301309	7.01%	0.405%	
239	18.862	18.794	18.900	VV	34492	1813537	42.20%	2.439%	
240	18.965	18.900	18.986	VV	32296	1463972	34.07%	1.969%	
241	19.013	18.986	19.064	VV	32493	1446755	33.67%	1.946%	

					rteres				
242	19.099	19.064	19.108	VV	30877	786237	18.30%	1.057%	
243	19.139	19.108	19.159	VV	31952	957411	22.28%	1.288%	
244	19.180	19.159	19.195	VV	31737	678508	15.79%	0.913%	
245	19.260	19.195	19.279	VV	38820	1708048	39.75%	2.297%	
246	19.293	19.279	19.319	VV	35820	822453	19.14%	1.106%	
247	19.384	19.319	19.401	VV	36989	1751429	40.76%	2.356%	
248	19.470	19.401	19.491	VV	37508	1986932	46.24%	2.672%	
249	19.557	19.491	19.568	VV	39114	1764208	41.05%	2.373%	
250	19.645	19.568	19.666	VV	48291	2466370	57.39%	3.317%	
251	19.674	19.666	19.697	VV	44581	818686	19.05%	1.101%	
252	19.709	19.697	19.724	VV	43121	684730	15.93%	0.921%	
253	19.767	19.724	19.800	VV	47014	2066781	48.09%	2.780%	
254	19.884	19.800	19.900	VV	50162	2876911	66.95%	3.869%	
255	19.928	19.900	19.967	VV	51652	2052412	47.76%	2.760%	
256	20.018	19.967	20.048	VV	57447	2557910	59.52%	3.440%	
257	20.070	20.048	20.088	VV	54184	1302803	30.32%	1.752%	
258	20.187	20.088	20.199	VV	60245	3752001	87.31%	5.046%	
259	20.299	20.199	20.309	VV	63885	4047969	94.20%	5.444%	
260	20.384	20.309	20.415	VV	74170	4297422	100.00%	5.780%	

Sum of corrected areas: 74351011

Aliphatic EPH 081424.M Wed Aug 28 03:19:56 2024