

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022724AL\
 Data File : FE046939.D
 Signal(s) : FID1B.ch
 Acq On : 27 Feb 2024 09:21
 Sample : P1573-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.301	3.238	3.314	BV	63	507	0.00%	0.000%
2	3.332	3.314	3.344	PV	163	1546	0.01%	0.001%
3	3.378	3.344	3.417	VV	352	6443	0.06%	0.006%
4	3.428	3.417	3.436	VV	126	1201	0.01%	0.001%
5	3.470	3.436	3.483	VV	131	3012	0.03%	0.003%
6	3.517	3.483	3.561	VV	178	6284	0.06%	0.006%
7	3.671	3.561	3.768	VV	2474	62956	0.57%	0.056%
8	3.792	3.768	3.841	VV	1331	31720	0.29%	0.028%
9	3.867	3.841	3.932	VV	829	24719	0.22%	0.022%
10	3.976	3.932	3.998	VV	420	12668	0.11%	0.011%
11	4.012	3.998	4.052	VV	409	10429	0.09%	0.009%
12	4.087	4.052	4.115	VV	417	11059	0.10%	0.010%
13	4.174	4.115	4.216	VV	385	19173	0.17%	0.017%
14	4.259	4.216	4.288	VV	327	12244	0.11%	0.011%
15	4.328	4.288	4.350	VV	283	9065	0.08%	0.008%
16	4.376	4.350	4.407	VV	265	8277	0.07%	0.007%
17	4.439	4.407	4.488	VV	1716	30325	0.27%	0.027%
18	4.499	4.488	4.518	VV	333	5104	0.05%	0.005%
19	4.520	4.518	4.575	VV	303	8095	0.07%	0.007%
20	4.612	4.575	4.632	VV	298	8044	0.07%	0.007%
21	4.654	4.632	4.670	VV	309	5893	0.05%	0.005%
22	4.721	4.670	4.768	VV	455	17022	0.15%	0.015%
23	4.781	4.768	4.824	VV	319	8279	0.07%	0.007%
24	4.900	4.824	4.920	VV	298	13800	0.12%	0.012%
25	4.950	4.920	4.991	VV	393	9017	0.08%	0.008%
26	5.018	4.991	5.071	VV	255	7628	0.07%	0.007%
27	5.083	5.071	5.090	VV	137	1281	0.01%	0.001%
28	5.114	5.090	5.125	VV	284	3860	0.03%	0.003%
29	5.144	5.125	5.175	VV	314	5759	0.05%	0.005%
30	5.189	5.175	5.238	VV	319	7236	0.07%	0.006%
31	5.254	5.238	5.274	VV	294	3946	0.04%	0.004%

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32	5.283	5.274	5.297	VV	191	1707	0.02%	0.002%
33	5.316	5.297	5.328	VV	158	2056	0.02%	0.002%
34	5.351	5.328	5.368	VV	203	3368	0.03%	0.003%
35	5.375	5.368	5.415	VV	146	3180	0.03%	0.003%
36	5.451	5.415	5.501	VV	212	6601	0.06%	0.006%
37	5.507	5.501	5.547	VV	138	2165	0.02%	0.002%
38	5.577	5.547	5.627	PV	853	14573	0.13%	0.013%
39	5.648	5.627	5.668	VV	175	3066	0.03%	0.003%
40	5.677	5.668	5.716	VV	128	2581	0.02%	0.002%
41	5.747	5.716	5.763	VV	211	3613	0.03%	0.003%
42	5.772	5.763	5.818	VV	217	4141	0.04%	0.004%
43	5.877	5.818	5.918	VV	324	8145	0.07%	0.007%
44	5.928	5.918	5.939	VV	198	2038	0.02%	0.002%
45	6.055	5.939	6.079	VV	187	9286	0.08%	0.008%
46	6.104	6.079	6.133	VV	171	3555	0.03%	0.003%
47	6.175	6.133	6.231	VV	643	25209	0.23%	0.023%
48	6.250	6.231	6.298	VV	424	13844	0.12%	0.012%
49	6.315	6.298	6.348	VV	375	8781	0.08%	0.008%
50	6.404	6.348	6.457	VV	238	11961	0.11%	0.011%
51	6.526	6.457	6.571	VV	224	9594	0.09%	0.009%
52	6.608	6.571	6.675	VV	1706	27393	0.25%	0.024%
53	6.758	6.675	6.851	VV	351	11899	0.11%	0.011%
54	6.891	6.851	6.915	VV	106	2000	0.02%	0.002%
55	6.928	6.915	6.945	PV	103	1567	0.01%	0.001%
56	7.014	6.945	7.051	VV	150	4934	0.04%	0.004%
57	7.132	7.051	7.155	VV	224	6905	0.06%	0.006%
58	7.181	7.155	7.208	VV	240	4778	0.04%	0.004%
59	7.282	7.208	7.305	VV	524	16886	0.15%	0.015%
60	7.325	7.305	7.357	VV	593	12962	0.12%	0.012%
61	7.389	7.357	7.478	VV	1011	34322	0.31%	0.031%
62	7.553	7.478	7.674	VV	1208	34324	0.31%	0.031%
63	7.725	7.674	7.817	VV	307	7420	0.07%	0.007%
64	8.122	8.108	8.228	VV	940	52085	0.47%	0.046%
65	8.252	8.228	8.315	VV	959	34800	0.31%	0.031%
66	8.365	8.315	8.406	VV	1229	46170	0.42%	0.041%
67	8.432	8.406	8.493	VV	2963	61822	0.56%	0.055%
68	8.555	8.493	8.620	VV	1312	58450	0.53%	0.052%
69	8.641	8.620	8.741	VV	574	22477	0.20%	0.020%
70	8.970	8.954	9.065	VV	1831	75570	0.68%	0.067%
71	9.088	9.065	9.132	VV	872	31888	0.29%	0.028%
72	9.172	9.132	9.238	VV	1012	54502	0.49%	0.049%
73	9.260	9.238	9.371	VV	1881	68671	0.62%	0.061%
74	9.412	9.371	9.438	VV	614	16910	0.15%	0.015%
75	9.453	9.438	9.518	VV	450	15301	0.14%	0.014%
76	9.556	9.518	9.611	VV	499	18144	0.16%	0.016%
77	9.659	9.611	9.748	VV	1567	76624	0.69%	0.068%
78	9.797	9.748	9.892	VV	637	41739	0.38%	0.037%
79	9.912	9.892	9.933	VV	291	6352	0.06%	0.006%

80	9.990	9.933	10.013	VV	rteres 518	17899	0.16%	0.016%
81	10.042	10.013	10.127	VV	2714	54350	0.49%	0.049%
82	10.151	10.127	10.185	VV	376	9589	0.09%	0.009%
83	10.218	10.185	10.295	VV	249	10125	0.09%	0.009%
84	10.385	10.295	10.401	PV	247	6831	0.06%	0.006%
85	10.427	10.401	10.458	VV	668	12206	0.11%	0.011%
86	10.573	10.458	10.615	VV	600	27586	0.25%	0.025%
87	10.646	10.615	10.680	VV	520	13674	0.12%	0.012%
88	10.704	10.680	10.737	VV	433	9264	0.08%	0.008%
89	10.781	10.737	10.825	VV	1455	28494	0.26%	0.025%
90	10.852	10.825	10.971	VV	981	40963	0.37%	0.037%
91	10.996	10.971	11.020	VV	248	4910	0.04%	0.004%
92	11.063	11.020	11.127	VV	9004	267412	2.41%	0.239%
93	11.152	11.127	11.331	VV	3015	168168	1.52%	0.150%
94	11.358	11.331	11.388	VV	432	11709	0.11%	0.010%
95	11.484	11.388	11.548	VV	2973	72002	0.65%	0.064%
96	11.579	11.548	11.687	VV	1171	38217	0.34%	0.034%
97	11.797	11.687	11.845	VV	44027	601130	5.42%	0.537%
98	11.865	11.845	11.945	VV	1916	90018	0.81%	0.080%
99	11.971	11.945	12.028	VV	2937	96732	0.87%	0.086%
100	12.041	12.028	12.118	VV	1634	50572	0.46%	0.045%
101	12.153	12.118	12.187	VV	1552	29618	0.27%	0.026%
102	12.213	12.187	12.237	VV	442	9322	0.08%	0.008%
103	12.260	12.237	12.318	VV	330	10881	0.10%	0.010%
104	12.361	12.318	12.408	PV	649	24113	0.22%	0.022%
105	12.424	12.408	12.508	VV	584	20002	0.18%	0.018%
106	12.534	12.508	12.579	VV	559	14994	0.14%	0.013%
107	12.655	12.579	12.703	VV	458	23090	0.21%	0.021%
108	12.793	12.703	12.848	VV	3646	105338	0.95%	0.094%
109	12.878	12.848	13.011	VV	16425	431793	3.89%	0.385%
110	13.070	13.011	13.138	VV	942	50750	0.46%	0.045%
111	13.176	13.138	13.210	VV	14632	305198	2.75%	0.272%
112	13.239	13.210	13.380	VV	36068	651468	5.87%	0.582%
113	13.406	13.380	13.438	VV	1548	32794	0.30%	0.029%
114	13.460	13.438	13.481	VV	750	16979	0.15%	0.015%
115	13.501	13.481	13.544	VV	719	17833	0.16%	0.016%
116	13.644	13.544	13.721	VV	980	45960	0.41%	0.041%
117	13.788	13.721	13.858	VV	1960	81175	0.73%	0.072%
118	13.928	13.858	13.965	VV	1635	81591	0.74%	0.073%
119	13.991	13.965	14.018	VV	3185	54788	0.49%	0.049%
120	14.046	14.018	14.078	VV	1427	39283	0.35%	0.035%
121	14.092	14.078	14.185	VV	988	34345	0.31%	0.031%
122	14.224	14.185	14.328	PV	412	20748	0.19%	0.019%
123	14.402	14.328	14.441	PV	345	13617	0.12%	0.012%
124	14.496	14.441	14.535	VV	1081	26762	0.24%	0.024%
125	14.556	14.535	14.581	VV	1363	20301	0.18%	0.018%
126	14.616	14.581	14.675	VV	914	27236	0.25%	0.024%

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127	14.758	14.675	14.861	VV	1941	97591	0.88%	0.087%
128	14.894	14.861	14.921	VV	1125	22311	0.20%	0.020%
129	14.957	14.921	15.001	VV	360	12170	0.11%	0.011%
130	15.098	15.001	15.205	PV	7012	366781	3.31%	0.327%
131	15.226	15.205	15.268	VV	1961	51789	0.47%	0.046%
132	15.282	15.268	15.361	VV	892	22812	0.21%	0.020%
133	15.431	15.361	15.467	PV	736	22644	0.20%	0.020%
134	15.527	15.467	15.581	VV	727	27485	0.25%	0.025%
135	15.615	15.581	15.651	VV	1263	20074	0.18%	0.018%
136	15.667	15.651	15.685	PV	275	2853	0.03%	0.003%
137	15.753	15.685	15.781	PV	1018	24366	0.22%	0.022%
138	15.801	15.781	15.822	VV	614	13825	0.12%	0.012%
139	15.932	15.822	15.991	VV	1026	61251	0.55%	0.055%
140	16.117	15.991	16.158	VV	3015	48863	0.44%	0.044%
141	16.198	16.158	16.221	VV	329	8032	0.07%	0.007%
142	16.306	16.221	16.325	PV	396	8743	0.08%	0.008%
143	16.656	16.325	16.741	VV	7343	457306	4.12%	0.408%
144	16.801	16.741	16.857	VV	3318	201475	1.82%	0.180%
145	16.894	16.857	16.925	VV	4934	139420	1.26%	0.124%
146	16.973	16.925	17.011	VV	5816	218800	1.97%	0.195%
147	17.066	17.011	17.121	VV	10401	440790	3.97%	0.394%
148	17.150	17.121	17.205	VV	4930	227460	2.05%	0.203%
149	17.298	17.205	17.322	VV	5192	328605	2.96%	0.293%
150	17.476	17.322	17.495	VV	6511	597647	5.39%	0.534%
151	17.520	17.495	17.558	VV	8224	267048	2.41%	0.238%
152	17.621	17.558	17.655	VV	7486	403769	3.64%	0.360%
153	17.708	17.655	17.733	VV	8367	358088	3.23%	0.320%
154	17.955	17.733	18.001	VV	14338	1537119	13.86%	1.372%
155	18.090	18.001	18.147	VV	14591	1063992	9.59%	0.950%
156	18.380	18.147	18.402	VV	18939	2281412	20.57%	2.037%
157	18.456	18.402	18.518	VV	22615	1390045	12.53%	1.241%
158	18.532	18.518	18.548	VV	19375	347247	3.13%	0.310%
159	18.715	18.548	18.741	VV	23663	2472179	22.29%	2.207%
160	18.793	18.741	18.831	VV	28786	1369200	12.35%	1.222%
161	18.884	18.831	18.908	VV	27778	1192785	10.76%	1.065%
162	18.932	18.908	18.971	VV	28788	1060397	9.56%	0.947%
163	19.059	18.971	19.087	VV	30194	2009803	18.12%	1.794%
164	19.193	19.087	19.231	VV	35252	2803409	25.28%	2.503%
165	19.365	19.231	19.381	VV	39203	3294515	29.71%	2.941%
166	20.103	20.017	20.118	VV	69906	4038277	36.41%	3.605%
167	20.516	20.391	20.535	VV	92592	7607020	68.60%	6.791%
168	20.732	20.717	20.750	VV	104609	2073342	18.70%	1.851%
169	21.039	20.963	21.095	VV	105867	8144172	73.44%	7.270%
170	21.162	21.095	21.178	VV	106942	5259462	47.43%	4.695%
171	21.448	21.411	21.495	VV	99835	4953308	44.67%	4.422%
172	21.507	21.495	21.601	VV	98907	6243802	56.30%	5.574%
173	21.917	21.869	21.938	VV	94948	3916199	35.31%	3.496%
174	21.966	21.938	22.020	VV	94335	4592585	41.41%	4.100%

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175	22.044	22.020	22.115	VV	92494	5169112	46.61%	4.615%
176	22.159	22.115	22.323	VV	91637	11089710	100.00%	9.900%
177	22.353	22.323	22.378	VV	85315	2765114	24.93%	2.468%
178	22.393	22.378	22.415	VV	84681	1877256	16.93%	1.676%
179	22.860	22.828	22.905	VV	81465	3721737	33.56%	3.322%
180	22.981	22.905	23.021	VV	82308	5694713	51.35%	5.084%
181	23.076	23.021	23.113	VV	81515	4432579	39.97%	3.957%
					Sum of corrected areas:	112017278		

Aliphatic EPH 022024.M Tue Feb 27 10:09:10 2024