

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066946.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2024 08:54
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 02:11:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.498	120487	0.864 ug/ml
11) T n-Heneicosane (C21)	13.119	188209	1.382 ug/ml
13) T n-Docosane (C22)	13.704	144297	1.074 ug/ml
14) T n-Tetracosane (C24)	14.809	82796	0.622 ug/ml
15) T n-Hexacosane (C26)	15.842	185681	1.427 ug/ml
16) T n-Octacosane (C28)	16.780	62221	0.493 ug/ml
17) T n-Tricontane (C30)	17.668	58780	0.457 ug/ml
19) T n-Tetratriacontane (C34)	19.254	256063	2.070 ug/ml
22) T n-Tetracontane (C40)	21.620	112762	1.037 ug/ml

(f)=RT Delta > 1/2 Window

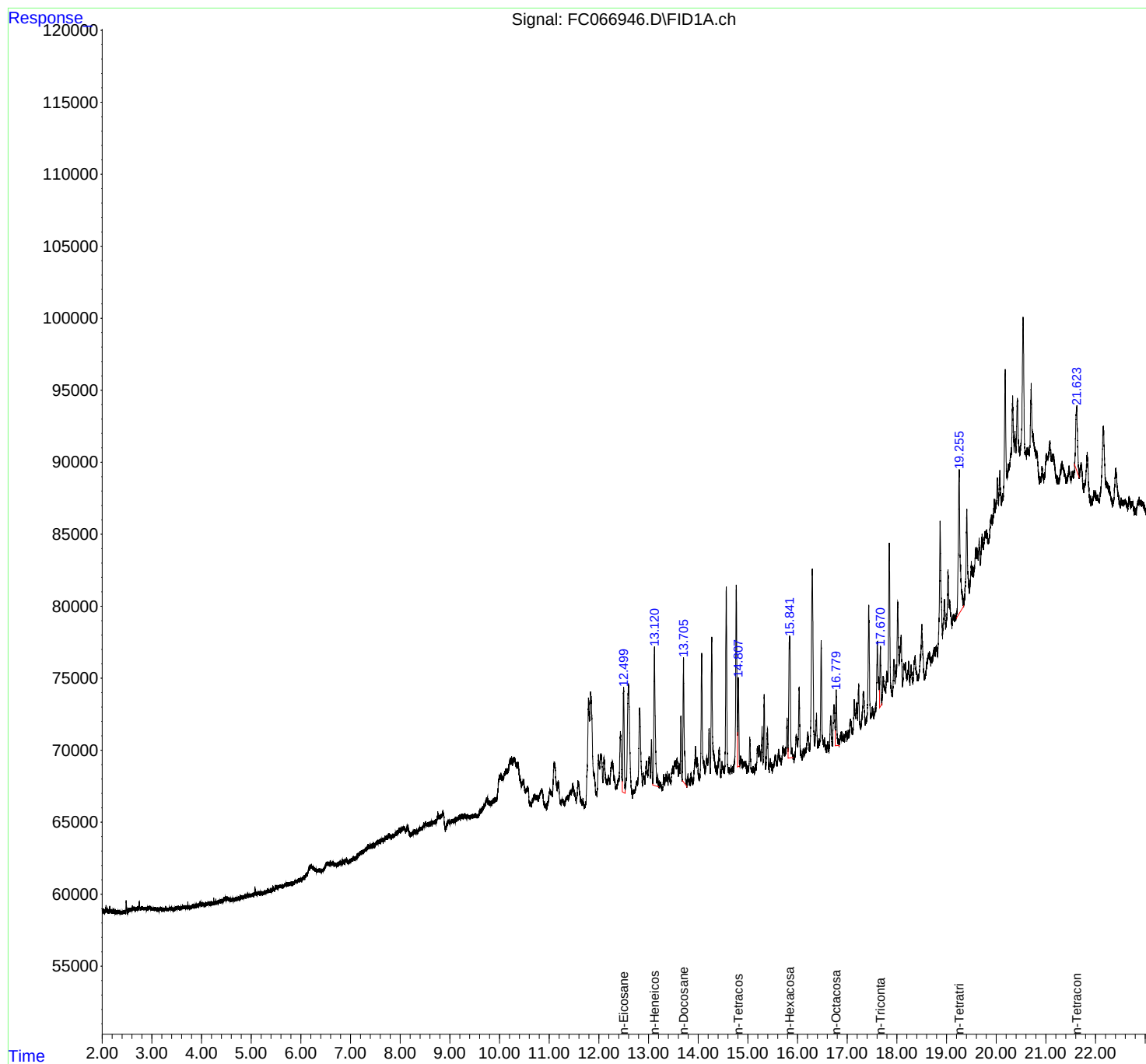
(m)=manual int.

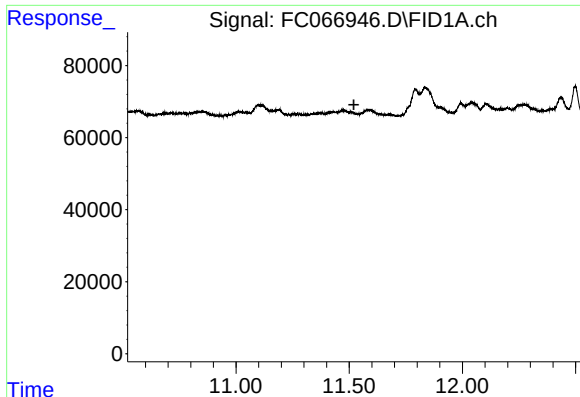
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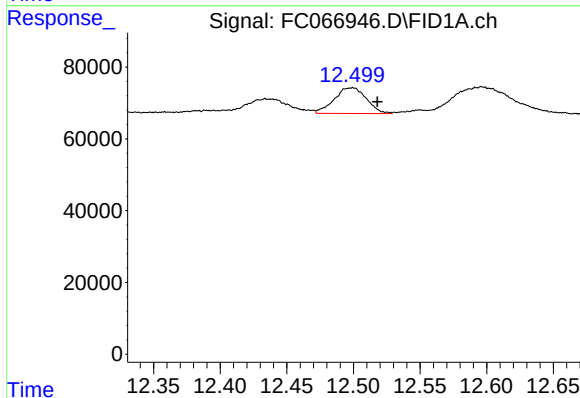




#9 ortho-Terphenyl (SURR)

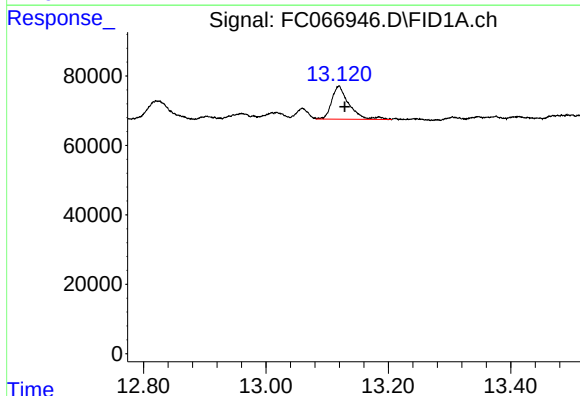
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



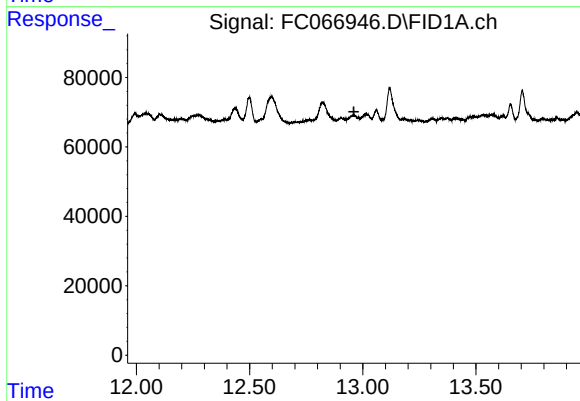
#10 n-Eicosane (C20)

R.T.: 12.498 min
Delta R.T.: -0.020 min
Response: 120487
Conc: 0.86 ug/ml



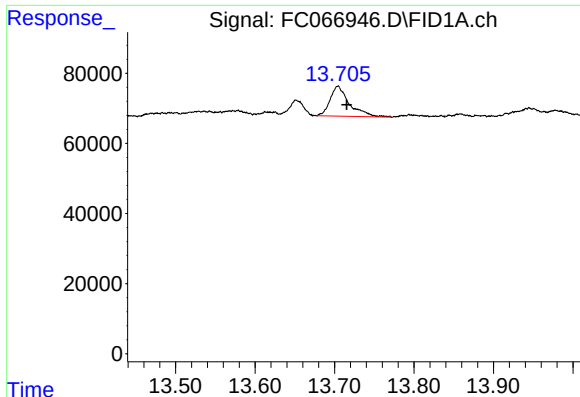
#11 n-Heneicosane (C21)

R.T.: 13.119 min
Delta R.T.: -0.009 min
Response: 188209
Conc: 1.38 ug/ml



#12 1-chlorooctadecane (SURR)

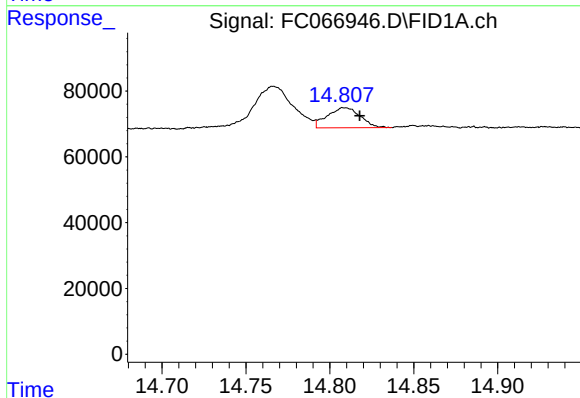
R.T.: 0.000 min
Exp R.T.: 12.961 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

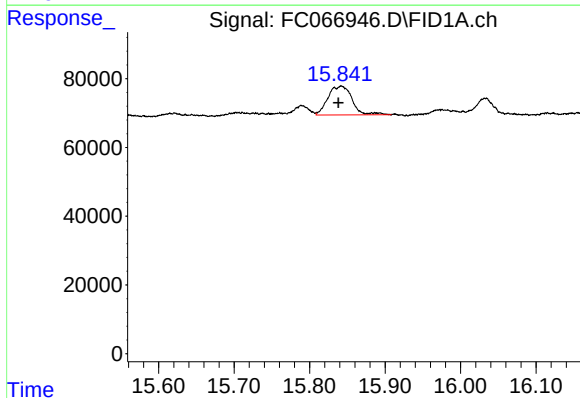
R.T.: 13.704 min
Delta R.T.: -0.011 min
Response: 144297
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



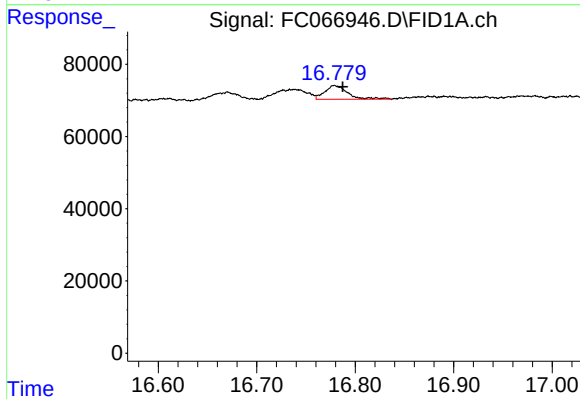
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.009 min
Response: 82796
Conc: 0.62 ug/ml



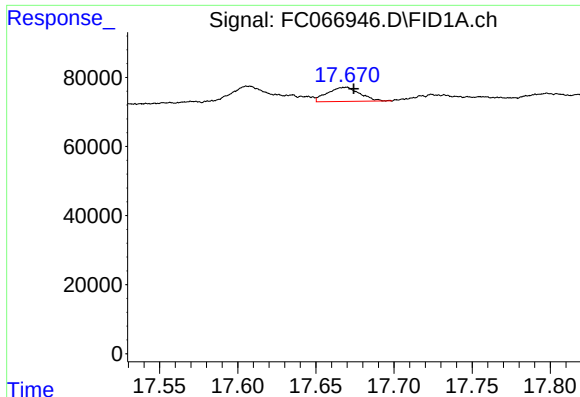
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.004 min
Response: 185681
Conc: 1.43 ug/ml



#16 n-Octacosane (C28)

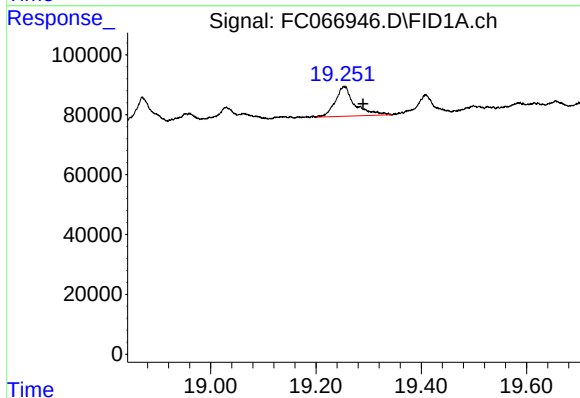
R.T.: 16.780 min
Delta R.T.: -0.008 min
Response: 62221
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

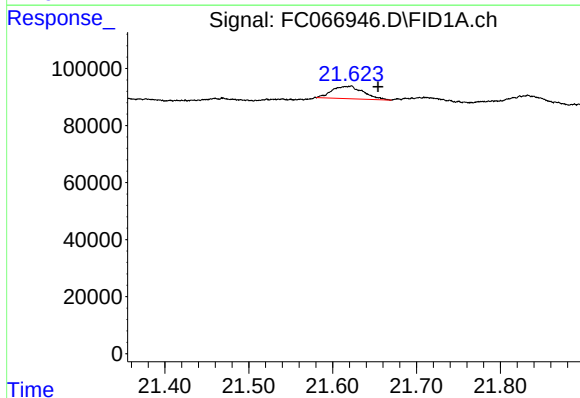
R.T.: 17.668 min
Delta R.T.: -0.006 min
Response: 58780
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: -0.036 min
Response: 256063
Conc: 2.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.620 min
Delta R.T.: -0.034 min
Response: 112762
Conc: 1.04 ug/ml