

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062024AL\
 Data File : FC066643.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2024 10:34
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:02:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.515	64232	0.395 ug/ml
11) T	n-Heneicosane (C21)	13.147	158037	0.981 ug/ml
13) T	n-Docosane (C22)	13.726	81104	0.506 ug/ml
14) T	n-Tetracosane (C24)	14.829	56577	0.356 ug/ml
18) T	n-Dotriacontane (C32)	18.534	97223	0.737 ug/ml
20) T	n-Hexatriacontane (C36)	20.049	90842	0.754 ug/ml

(f)=RT Delta > 1/2 Window

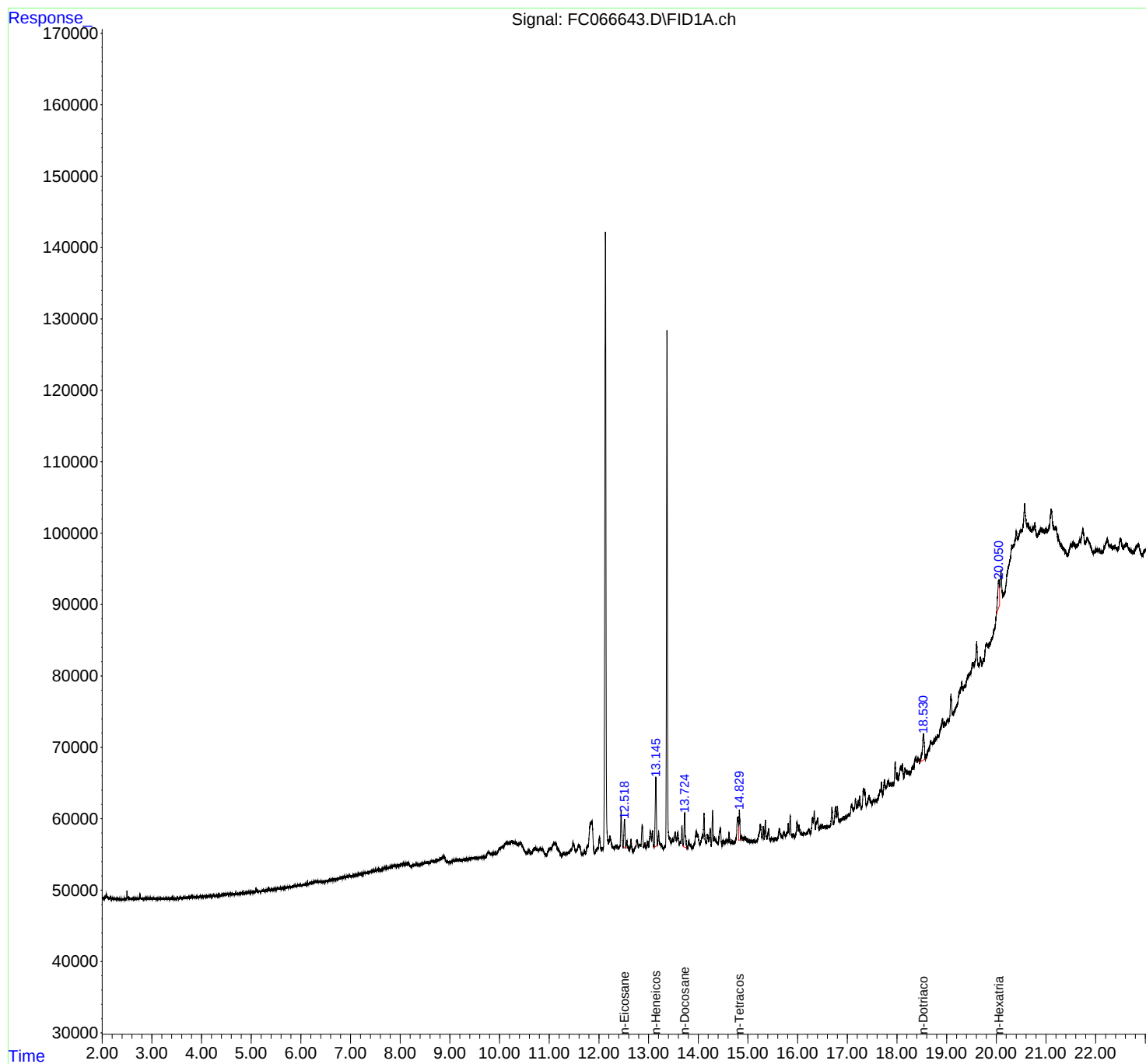
(m)=manual int.

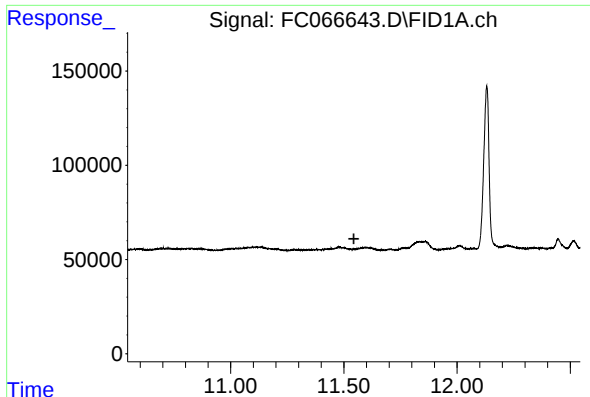
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

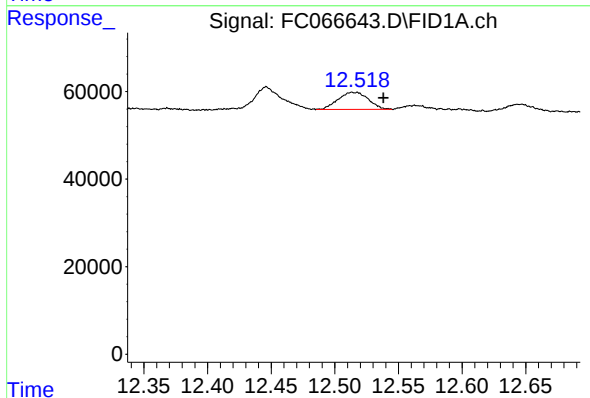




#9 ortho-Terphenyl (SURR)

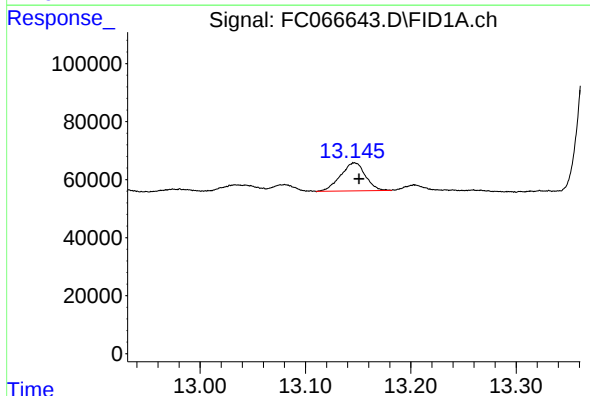
R.T.: 0.000 min
Exp R.T.: 11.544 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



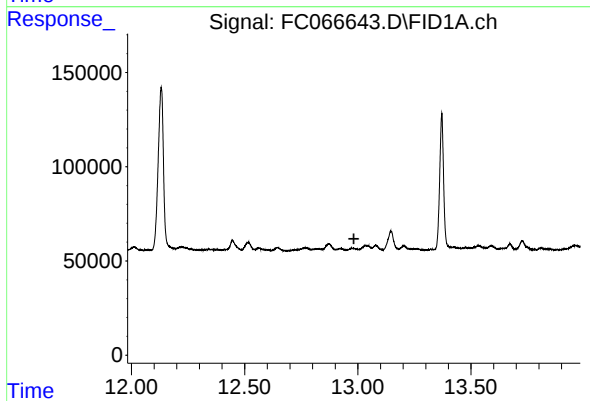
#10 n-Eicosane (C20)

R.T.: 12.515 min
Delta R.T.: -0.023 min
Response: 64232
Conc: 0.40 ug/ml



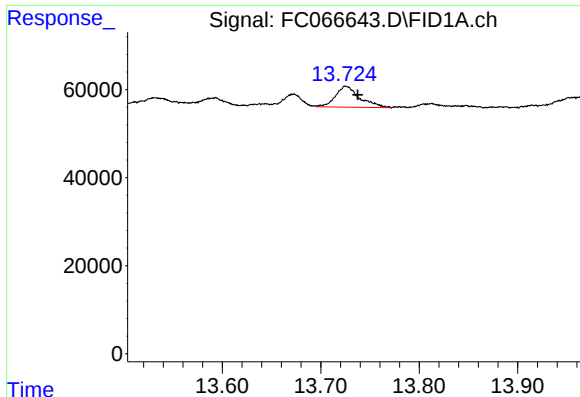
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: -0.004 min
Response: 158037
Conc: 0.98 ug/ml



#12 1-chlorooctadecane (SURR)

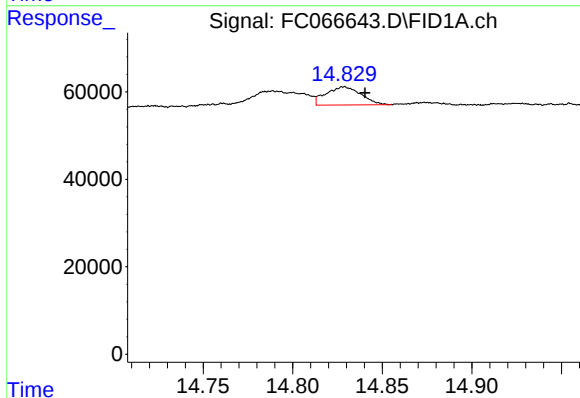
R.T.: 0.000 min
Exp R.T.: 12.983 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

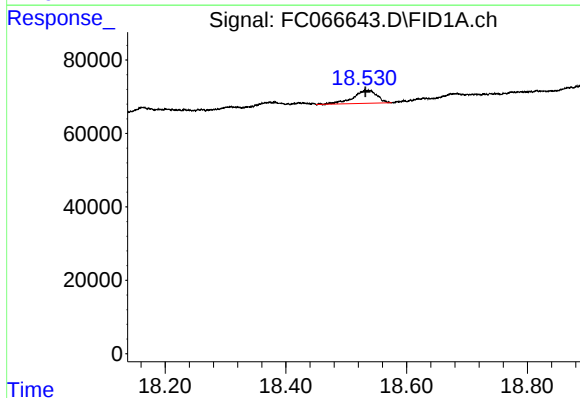
R.T.: 13.726 min
Delta R.T.: -0.012 min
Response: 81104
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



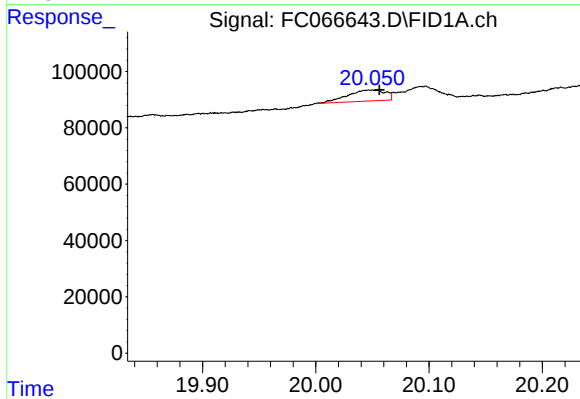
#14 n-Tetracosane (C24)

R.T.: 14.829 min
Delta R.T.: -0.012 min
Response: 56577
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.534 min
Delta R.T.: 0.002 min
Response: 97223
Conc: 0.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.049 min
Delta R.T.: -0.007 min
Response: 90842
Conc: 0.75 ug/ml