

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
Data File : FC068057.D
Signal(s) : FID1A.ch
Acq On : 20 Dec 2024 06:40
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 21 01:48:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Quant Title : GC Extractables
QLast Update : Tue Dec 10 07:59:10 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

11) T	n-Heneicosane (C21)	13.040	82398	0.564 ug/ml
18) T	n-Dotriacontane (C32)	18.408	112318	0.907 ug/ml
19) T	n-Tetratriacontane (C34)	19.194	23402	0.214 ug/ml
22) T	n-Tetracontane (C40)	21.579	117276	1.331 ug/ml

(f)=RT Delta > 1/2 Window

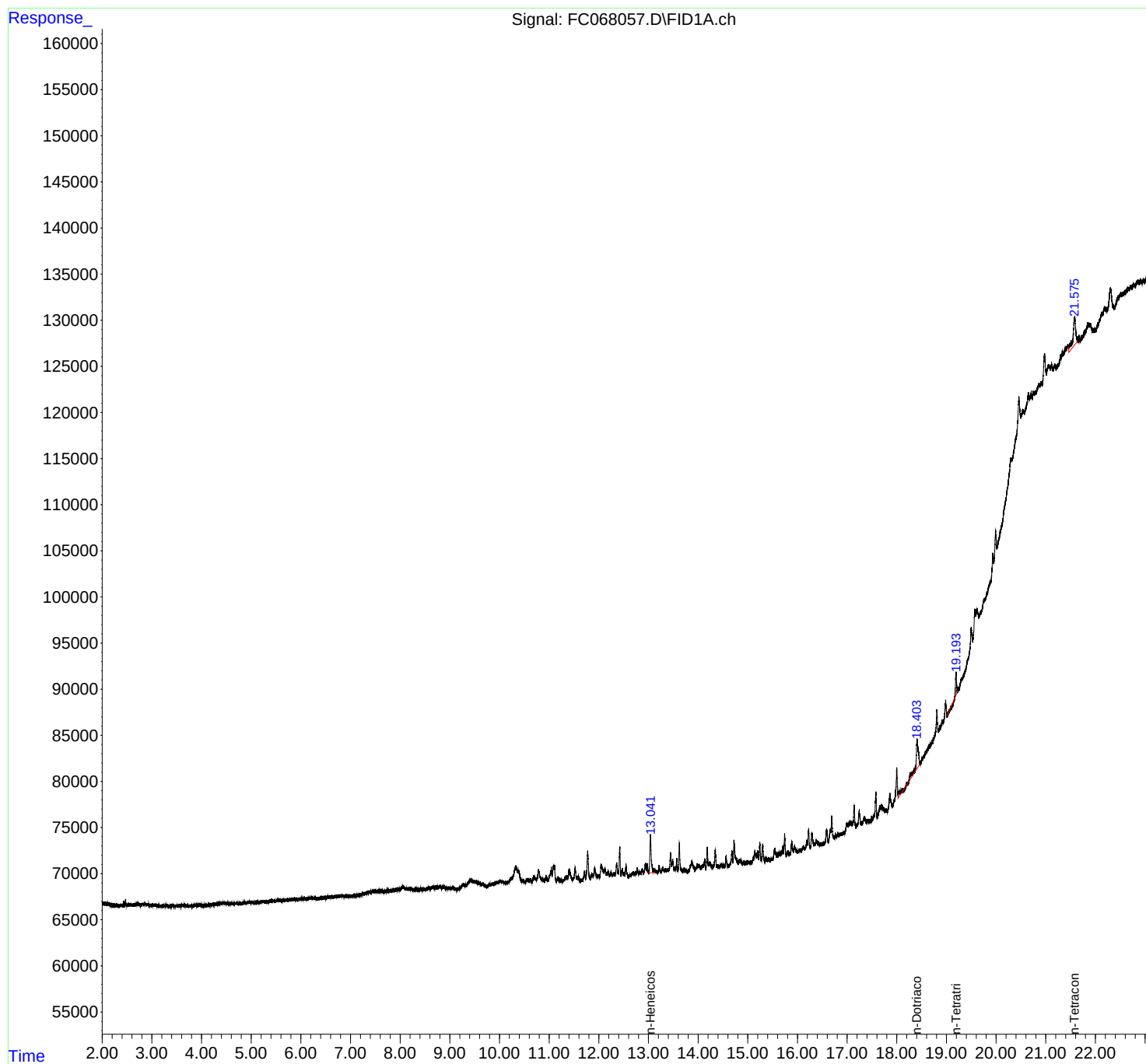
(m)=manual int.

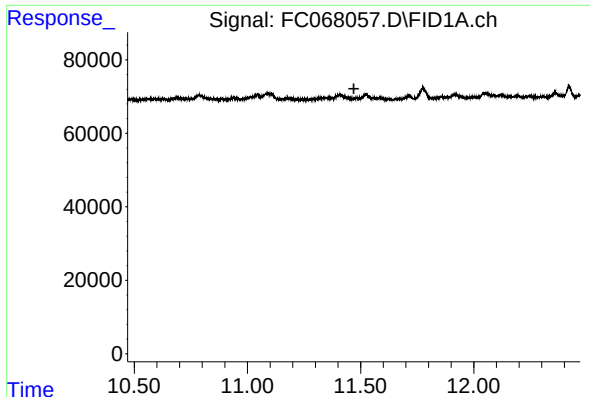
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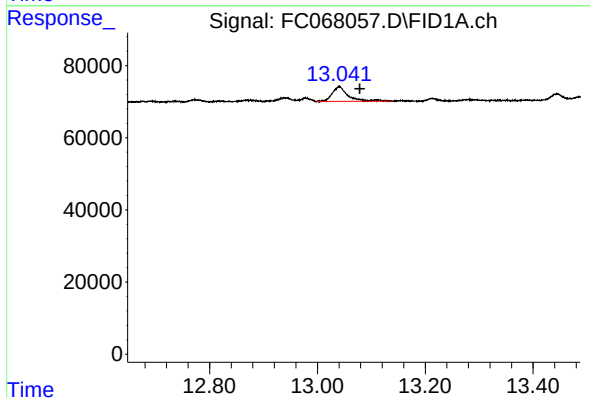




#9 ortho-Terphenyl (SURR)

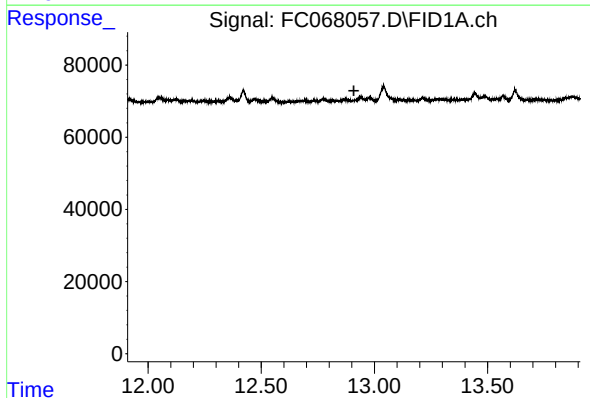
R.T.: 0.000 min
Exp R.T.: 11.470 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



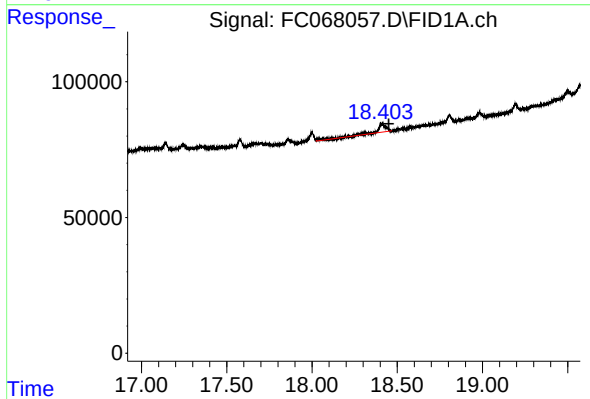
#11 n-Heneicosane (C21)

R.T.: 13.040 min
Delta R.T.: -0.038 min
Response: 82398
Conc: 0.56 ug/ml



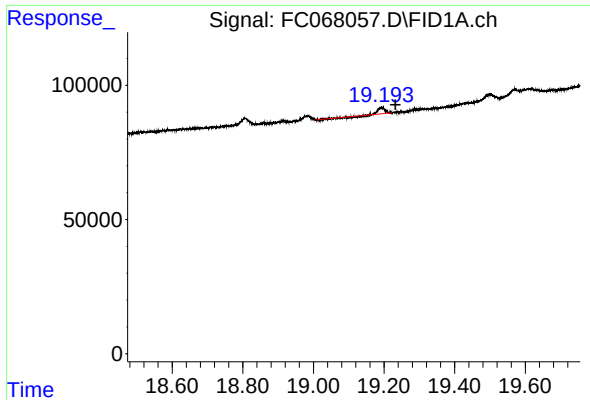
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.909 min
Response: 0
Conc: N.D.



#18 n-Dotriacontane (C32)

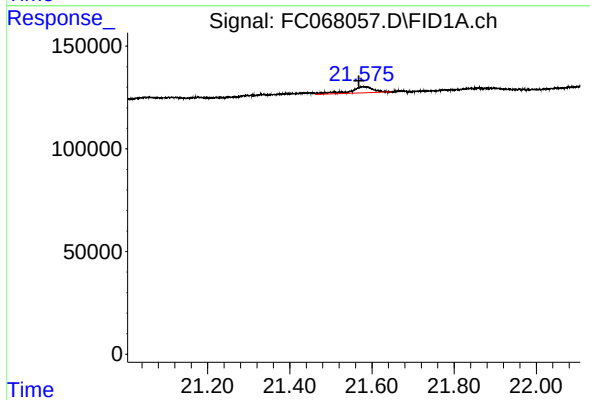
R.T.: 18.408 min
Delta R.T.: -0.042 min
Response: 112318
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.194 min
Delta R.T.: -0.038 min
Response: 23402
Conc: 0.21 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.579 min
Delta R.T.: 0.011 min
Response: 117276
Conc: 1.33 ug/ml