

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081222AL\
Data File : FD043560.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2022 08:40
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 14 23:28:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:37:25 2022
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)	12.513	53830	0.372 ug/ml
11) T	n-Heneicosane (C21)	13.128	69784	0.480 ug/ml
13) T	n-Docosane (C22)	13.713	53706	0.370 ug/ml
14) T	n-Tetracosane (C24)	14.814	78716	0.543 ug/ml
21) T	n-Octatriacontane (C38)	20.722	1660910	14.046 ug/ml
22) T	n-Tetracontane (C40)	21.613	175985	1.556 ug/ml

(f)=RT Delta > 1/2 Window

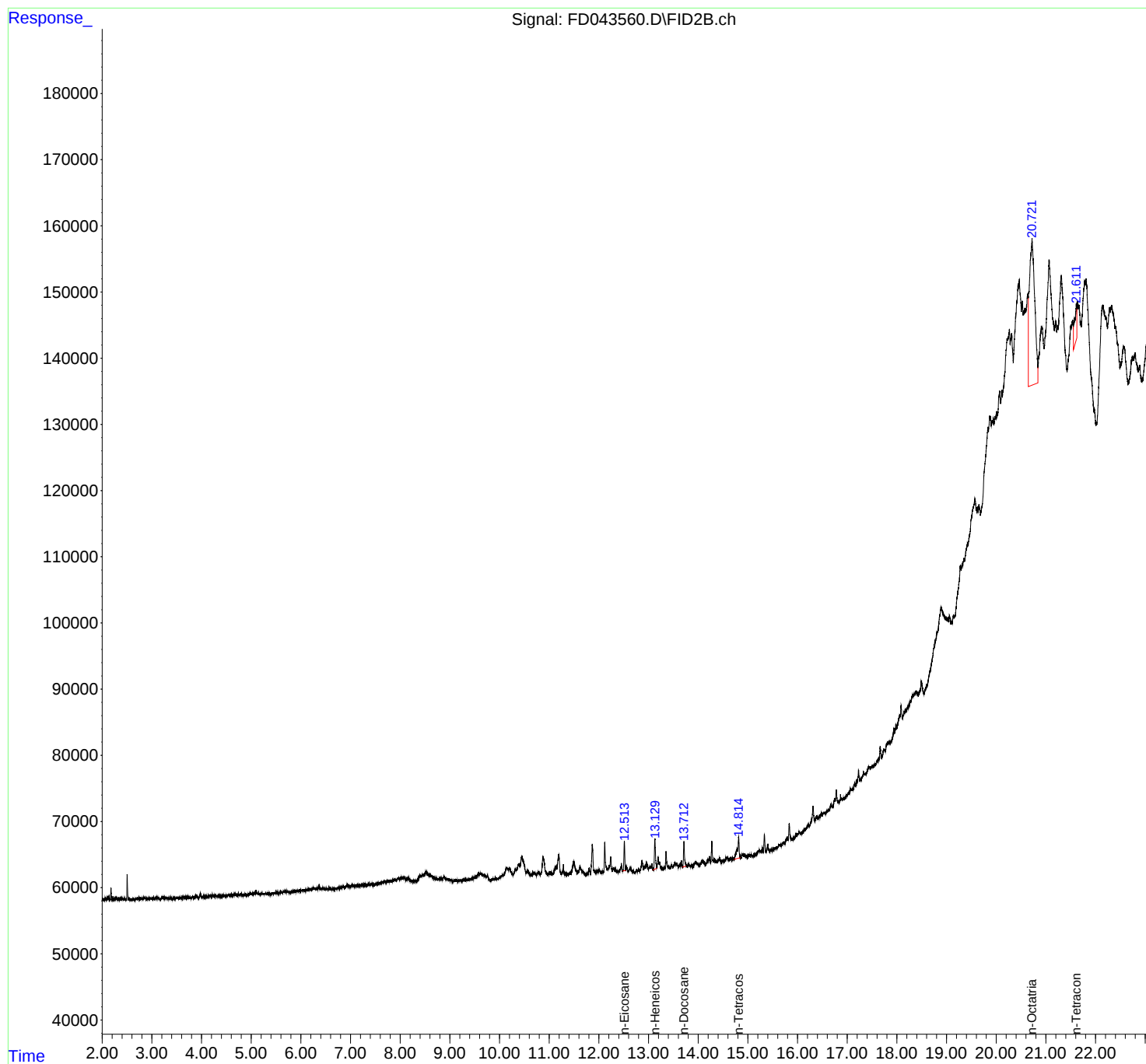
(m)=manual int.

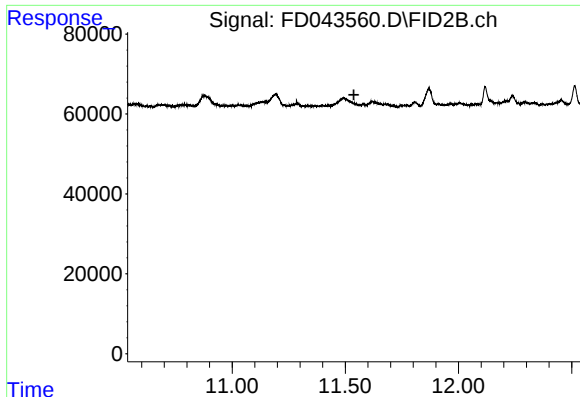
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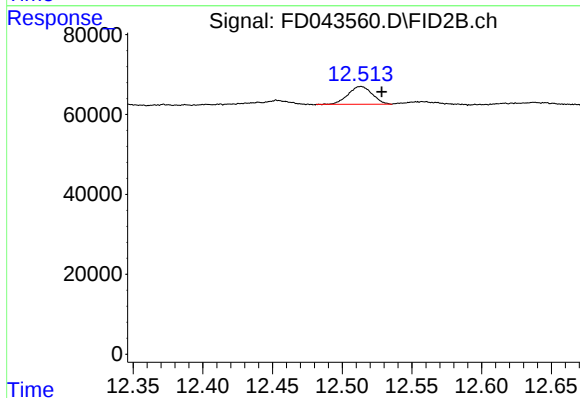




#9 ortho-Terphenyl (SURR)

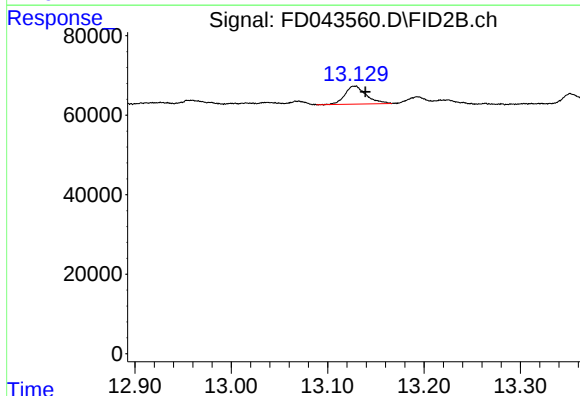
R.T.: 0.000 min
Exp R.T.: 11.538 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



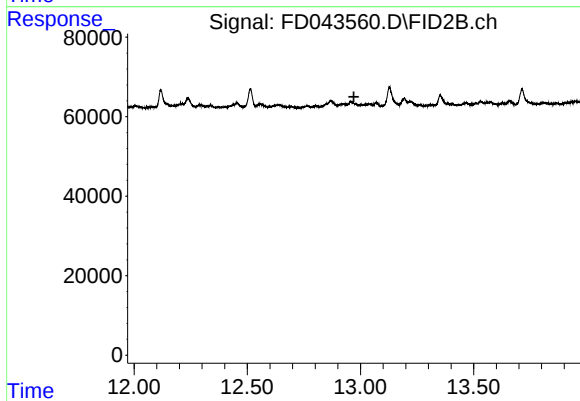
#10 n-Eicosane (C20)

R.T.: 12.513 min
Delta R.T.: -0.015 min
Response: 53830
Conc: 0.37 ug/ml



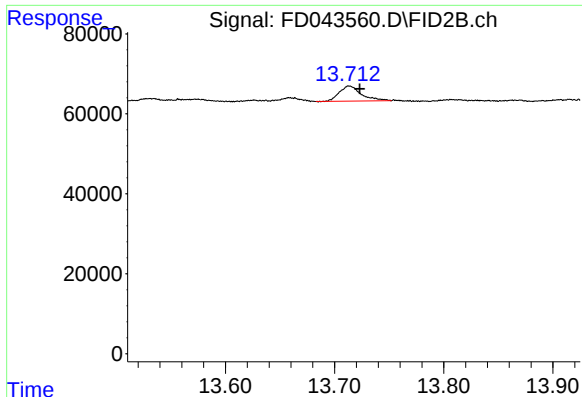
#11 n-Heneicosane (C21)

R.T.: 13.128 min
Delta R.T.: -0.011 min
Response: 69784
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

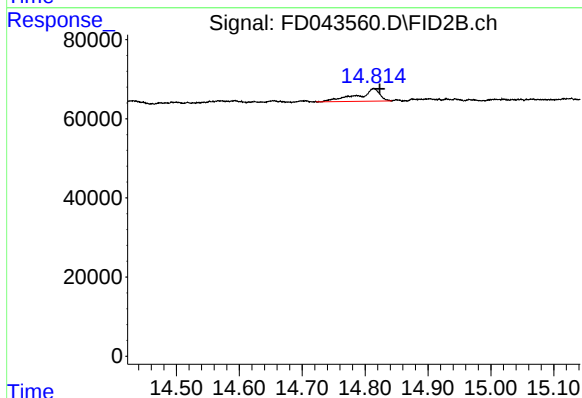
R.T.: 0.000 min
Exp R.T.: 12.971 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

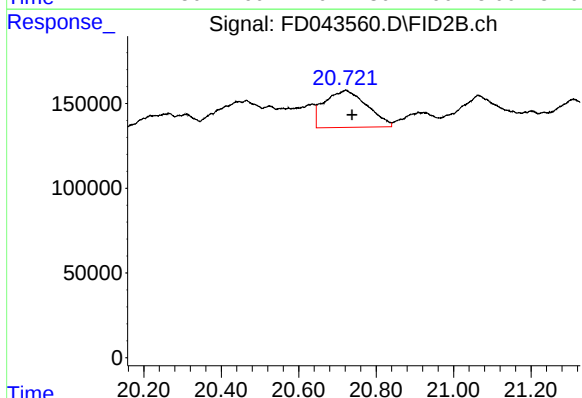
R.T.: 13.713 min
Delta R.T.: -0.010 min
Response: 53706
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



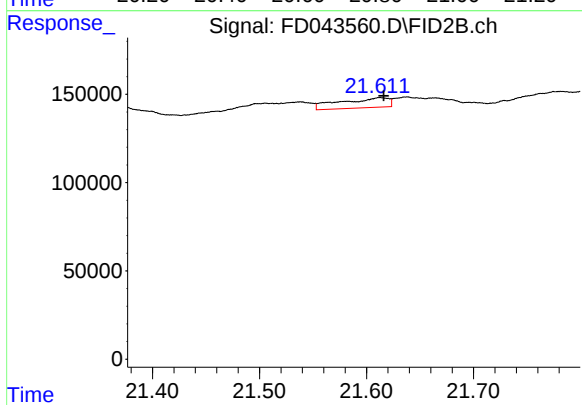
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.009 min
Response: 78716
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.722 min
Delta R.T.: -0.017 min
Response: 1660910
Conc: 14.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.613 min
Delta R.T.: -0.003 min
Response: 175985
Conc: 1.56 ug/ml