

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041525AL\
Data File : FE053357.D
Signal(s) : FID1B.ch
Acq On : 15 Apr 2025 07:05
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Apr 15 11:13:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
Quant Title : GC Extractables
QLast Update : Mon Mar 31 02:44:53 2025
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

18) T	n-Dotriacontane (C32)	18.911	84100	0.625 ug/ml
19) T	n-Tetratriacontane (C34)	19.696	34527	0.267 ug/ml
20) T	n-Hexatriacontane (C36)	20.439	64823	0.546 ug/ml
21) T	n-Octatriacontane (C38)	21.179	138410	1.204 ug/ml
22) T	n-Tetracontane (C40)	22.097	395412	3.521 ug/ml

(f)=RT Delta > 1/2 Window

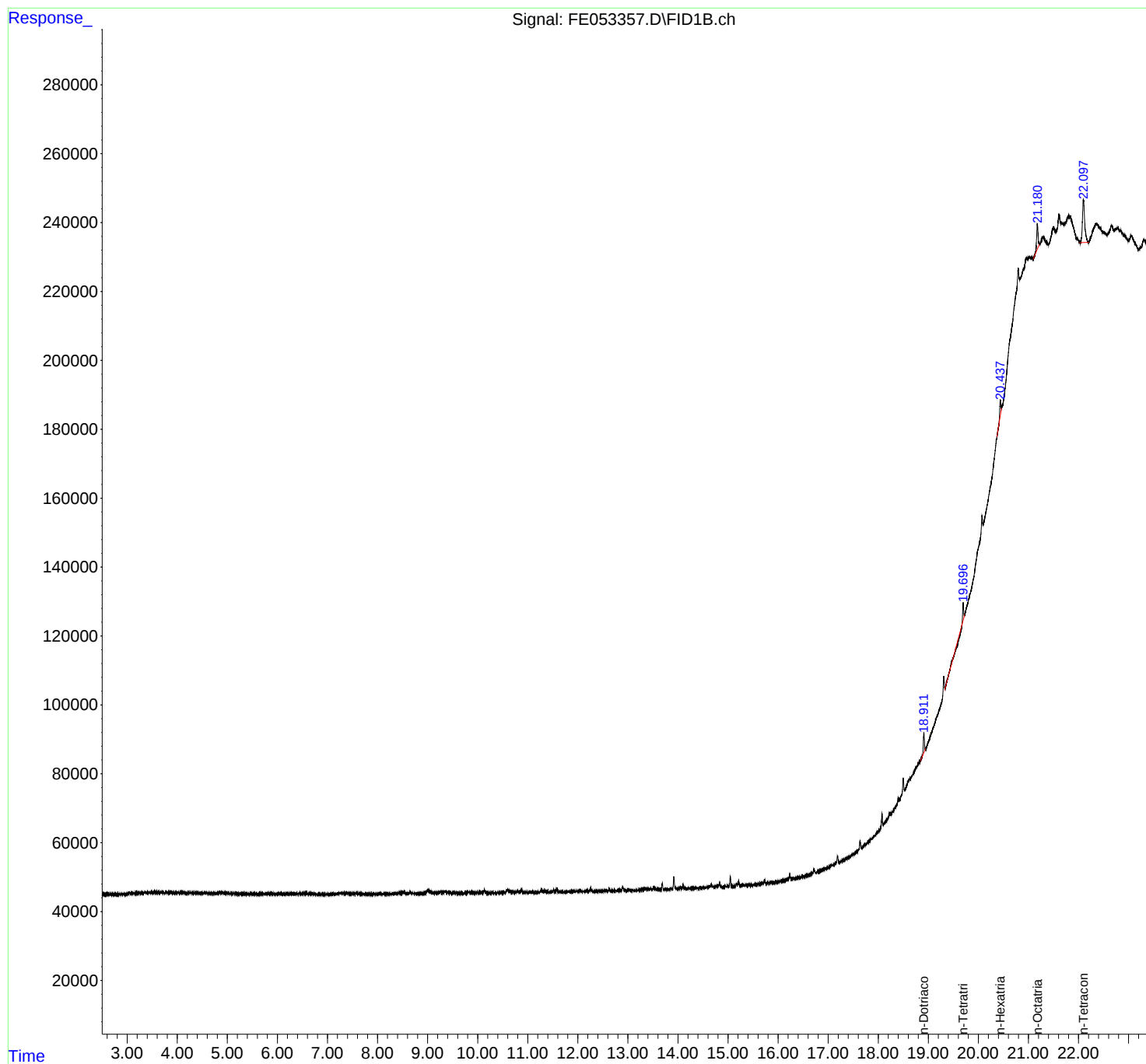
(m)=manual int.

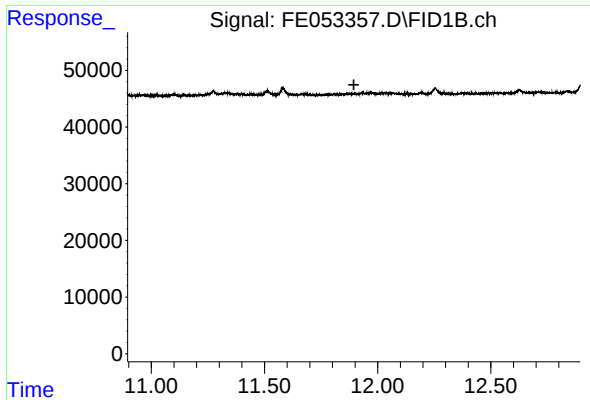
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Signal Info : 20M x 0.18mm x 0.18um

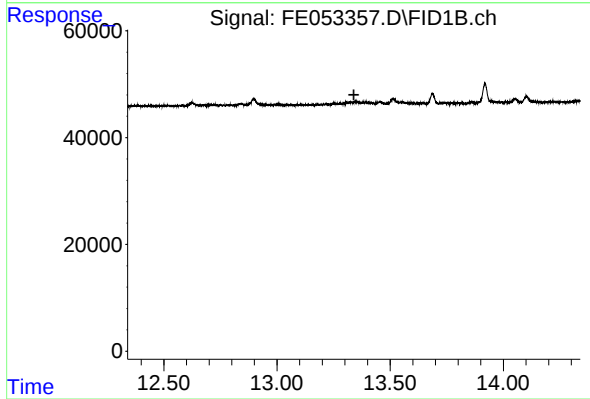




#9 ortho-Terphenyl (SURR)

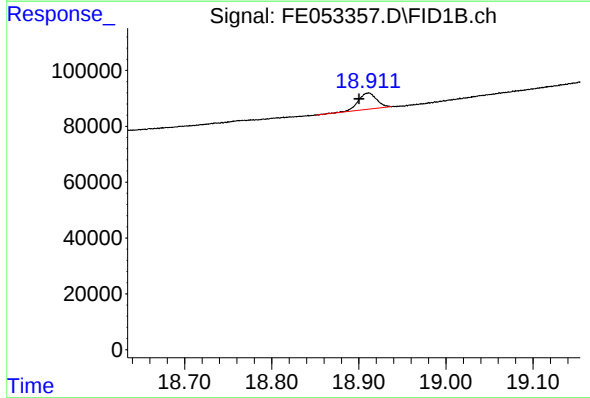
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



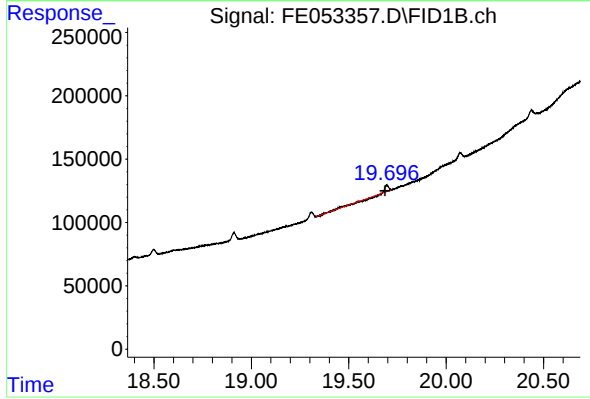
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.340 min
Response: 0
Conc: N.D.



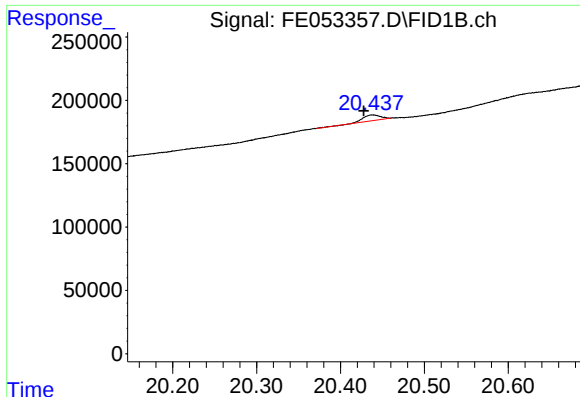
#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: 0.010 min
Response: 84100
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

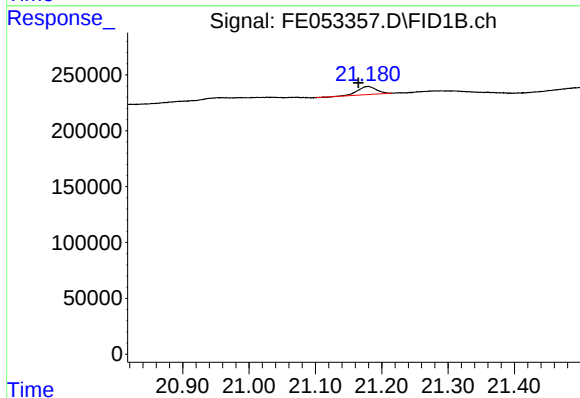
R.T.: 19.696 min
Delta R.T.: 0.010 min
Response: 34527
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

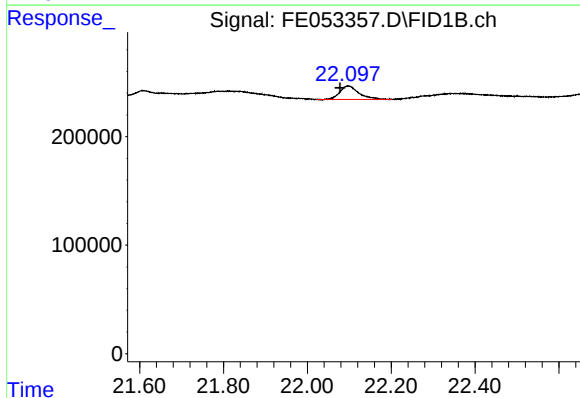
R.T.: 20.439 min
Delta R.T.: 0.011 min
Response: 64823
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



#21 n-Octatriacontane (C38)

R.T.: 21.179 min
Delta R.T.: 0.014 min
Response: 138410
Conc: 1.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.097 min
Delta R.T.: 0.019 min
Response: 395412
Conc: 3.52 ug/ml