

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100825AL\
Data File : FE056244.D
Signal(s) : FID1B.ch
Acq On : 08 Oct 2025 11:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Oct 09 01:17:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
Quant Title : GC Extractables
QLast Update : Wed Sep 24 12:55:37 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

17) T	n-Tricontane (C30)	18.230	167515	1.130 ug/ml
18) T	n-Dotriacontane (C32)	19.064	242060	1.622 ug/ml
19) T	n-Tetratriacontane (C34)	19.849	192815	1.363 ug/ml
20) T	n-Hexatriacontane (C36)	20.590	162830	1.268 ug/ml
21) T	n-Octatriacontane (C38)	21.363	181733	1.384 ug/ml
22) T	n-Tetracontane (C40)	22.342	359794	3.024 ug/ml

(f)=RT Delta > 1/2 Window

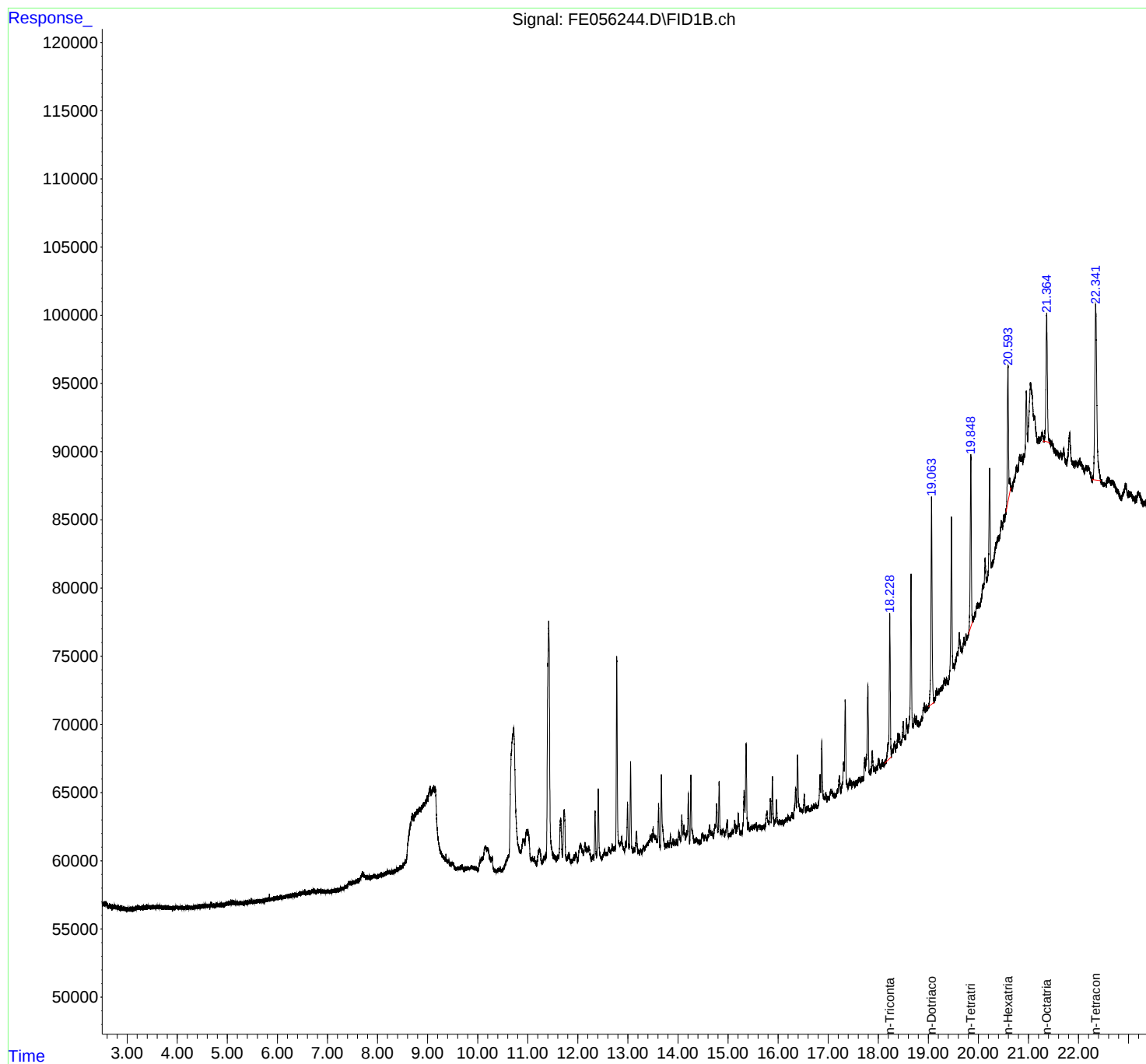
(m)=manual int.

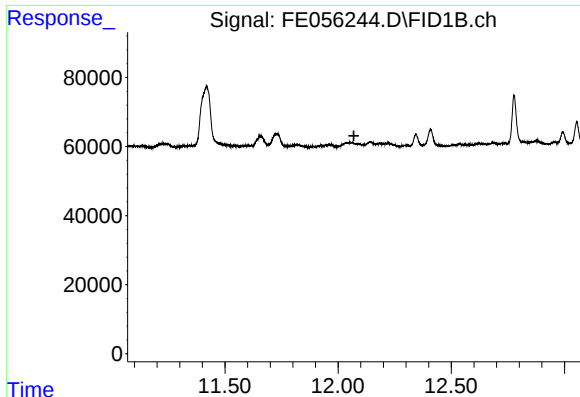
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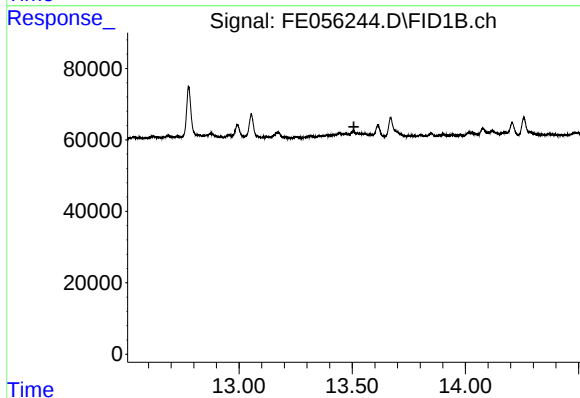




#9 ortho-Terphenyl (SURR)

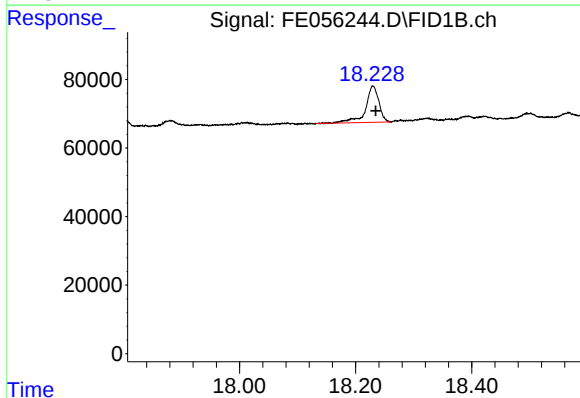
R.T.: 0.000 min
Exp R.T.: 12.070 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



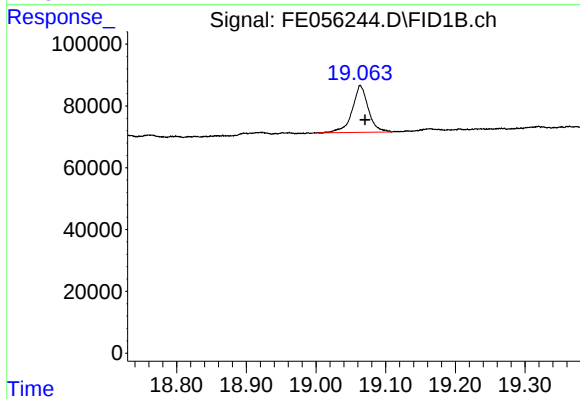
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.507 min
Response: 0
Conc: N.D.



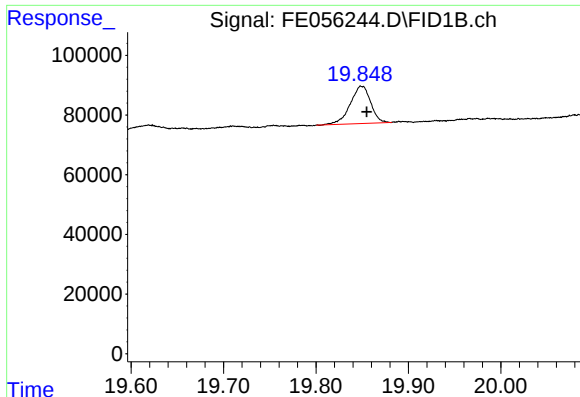
#17 n-Tricontane (C30)

R.T.: 18.230 min
Delta R.T.: -0.005 min
Response: 167515
Conc: 1.13 ug/ml



#18 n-Dotriacontane (C32)

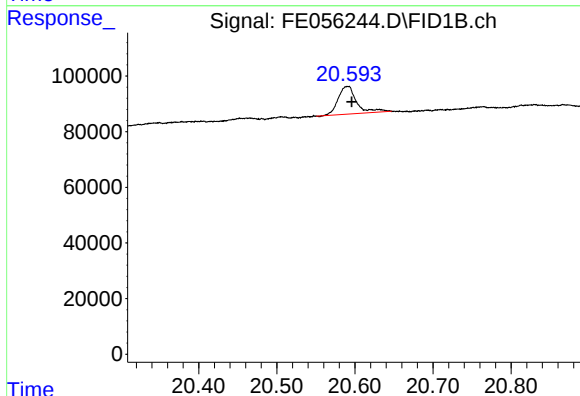
R.T.: 19.064 min
Delta R.T.: -0.006 min
Response: 242060
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

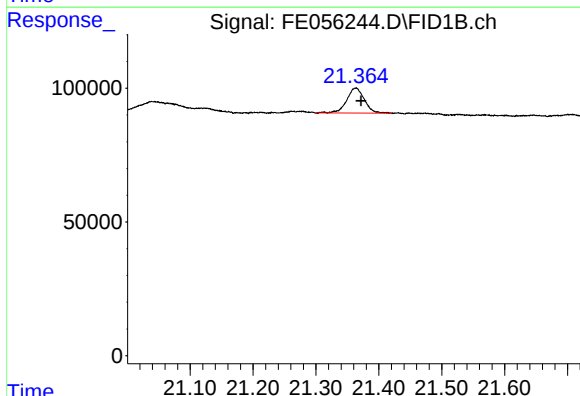
R.T.: 19.849 min
Delta R.T.: -0.005 min
Response: 192815
Conc: 1.36 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



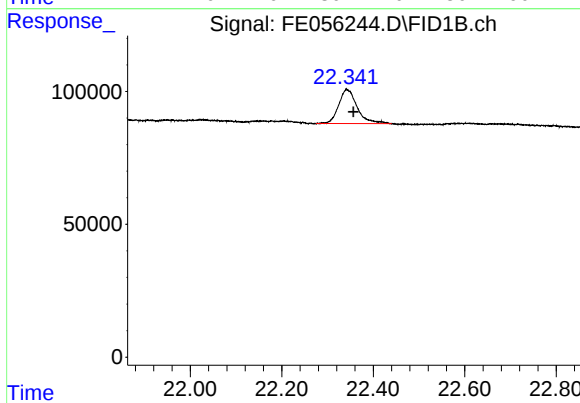
#20 n-Hexatriacontane (C36)

R.T.: 20.590 min
Delta R.T.: -0.006 min
Response: 162830
Conc: 1.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.363 min
Delta R.T.: -0.008 min
Response: 181733
Conc: 1.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.342 min
Delta R.T.: -0.014 min
Response: 359794
Conc: 3.02 ug/ml