

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110325AL\
Data File : FE056650.D
Signal(s) : FID1B.ch
Acq On : 03 Nov 2025 22:59
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: Nov 04 00:46:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Thu Oct 30 12:50:27 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)	18.144	130340	0.650 ug/ml
18) T	n-Dotriacontane (C32)	18.978	239884	1.220 ug/ml
19) T	n-Tetratriacontane (C34)	19.764	161902	0.938 ug/ml
20) T	n-Hexatriacontane (C36)	20.512	59662	0.412 ug/ml
21) T	n-Octatriacontane (C38)	21.295	328534	2.610 ug/ml
22) T	n-Tetracontane (C40)	22.219	229547	1.985 ug/ml

(f)=RT Delta > 1/2 Window

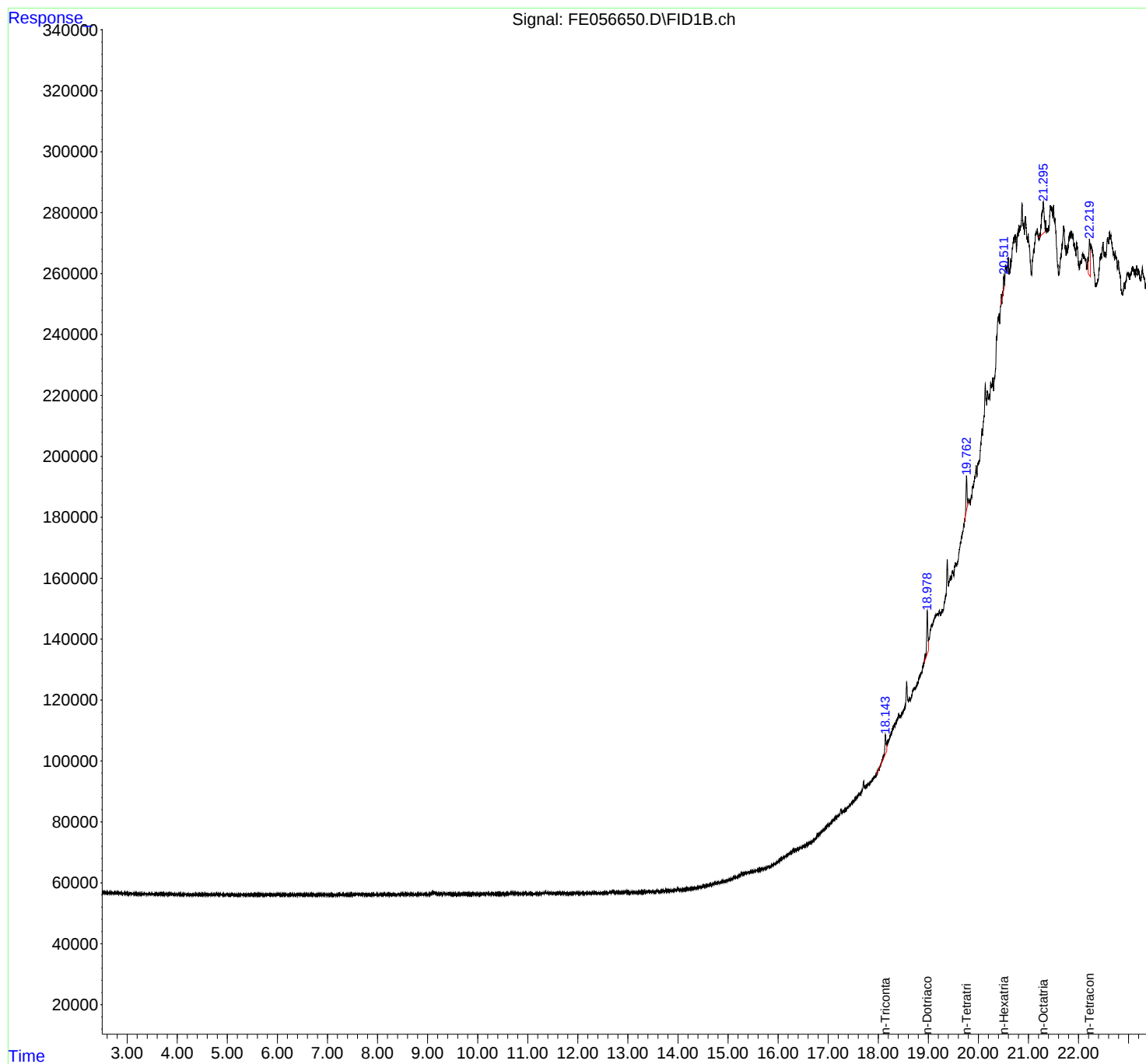
(m)=manual int.

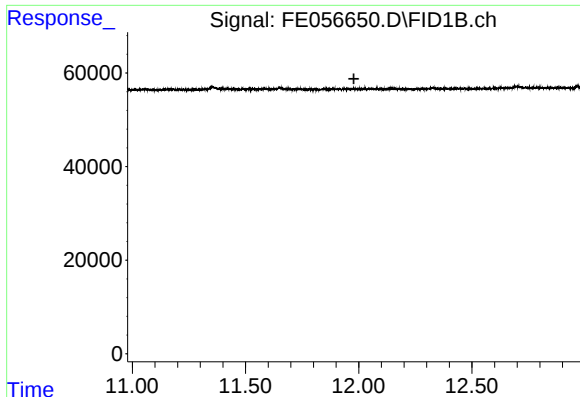
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

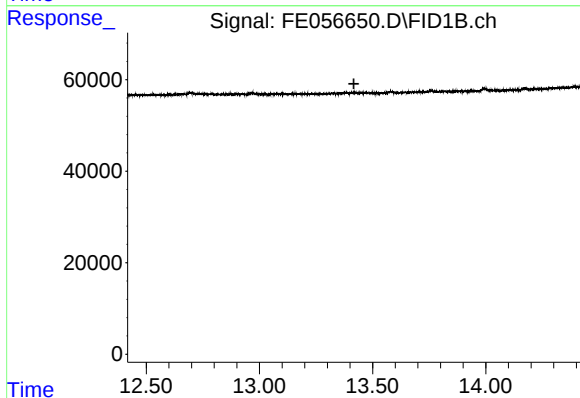




#9 ortho-Terphenyl (SURR)

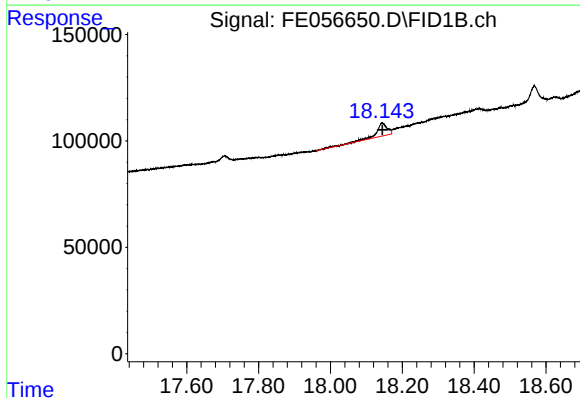
R.T.: 0.000 min
Exp R.T.: 11.979 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



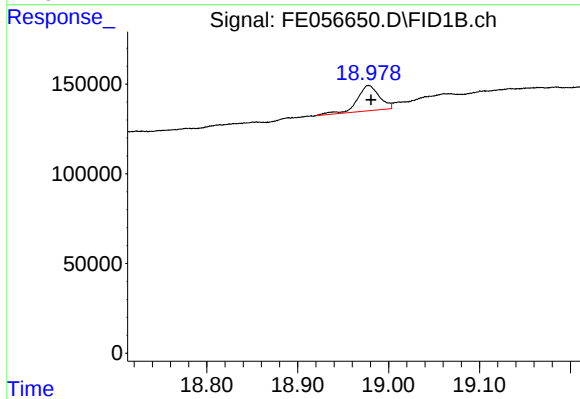
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.417 min
Response: 0
Conc: N.D.



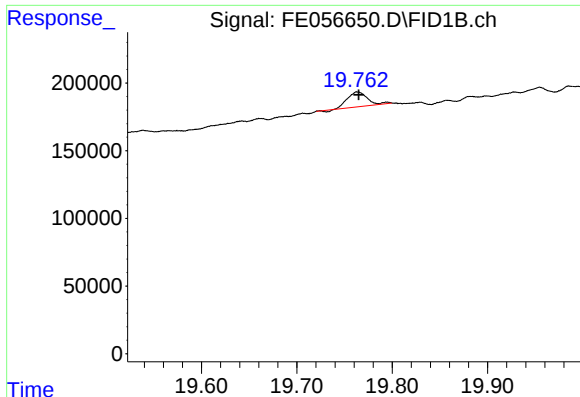
#17 n-Tricontane (C30)

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 130340
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

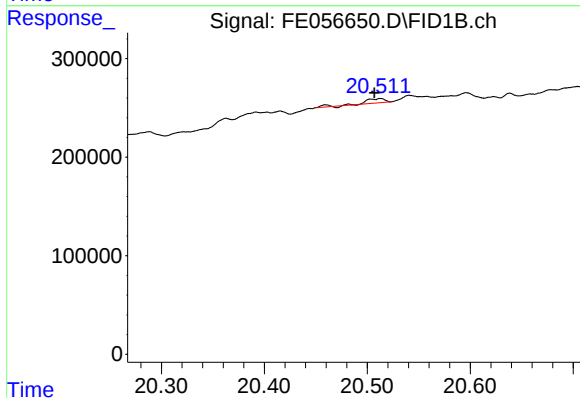
R.T.: 18.978 min
Delta R.T.: -0.002 min
Response: 239884
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

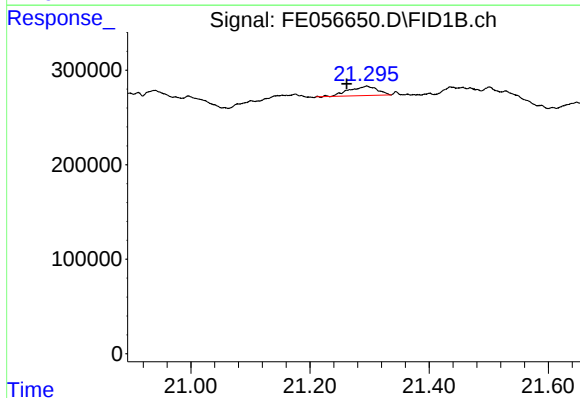
R.T.: 19.764 min
Delta R.T.: 0.000 min
Response: 161902
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



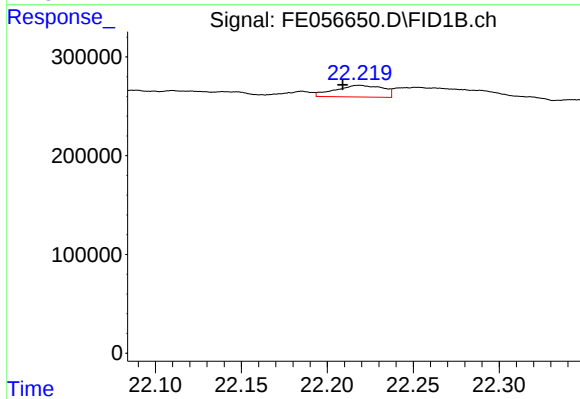
#20 n-Hexatriacontane (C36)

R.T.: 20.512 min
Delta R.T.: 0.005 min
Response: 59662
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.295 min
Delta R.T.: 0.033 min
Response: 328534
Conc: 2.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.219 min
Delta R.T.: 0.010 min
Response: 229547
Conc: 1.99 ug/ml