

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100225AL\
Data File : FE056141.D
Signal(s) : FID1B.ch
Acq On : 02 Oct 2025 08:10
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 03 00:53:27 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	61945	0.418 ug/ml
18) T	n-Dotriacontane (C32)	19.061	91855	0.616 ug/ml
19) T	n-Tetratriacontane (C34)	19.850	131808	0.932 ug/ml
20) T	n-Hexatriacontane (C36)	20.589	58586	0.456 ug/ml

(f)=RT Delta > 1/2 Window

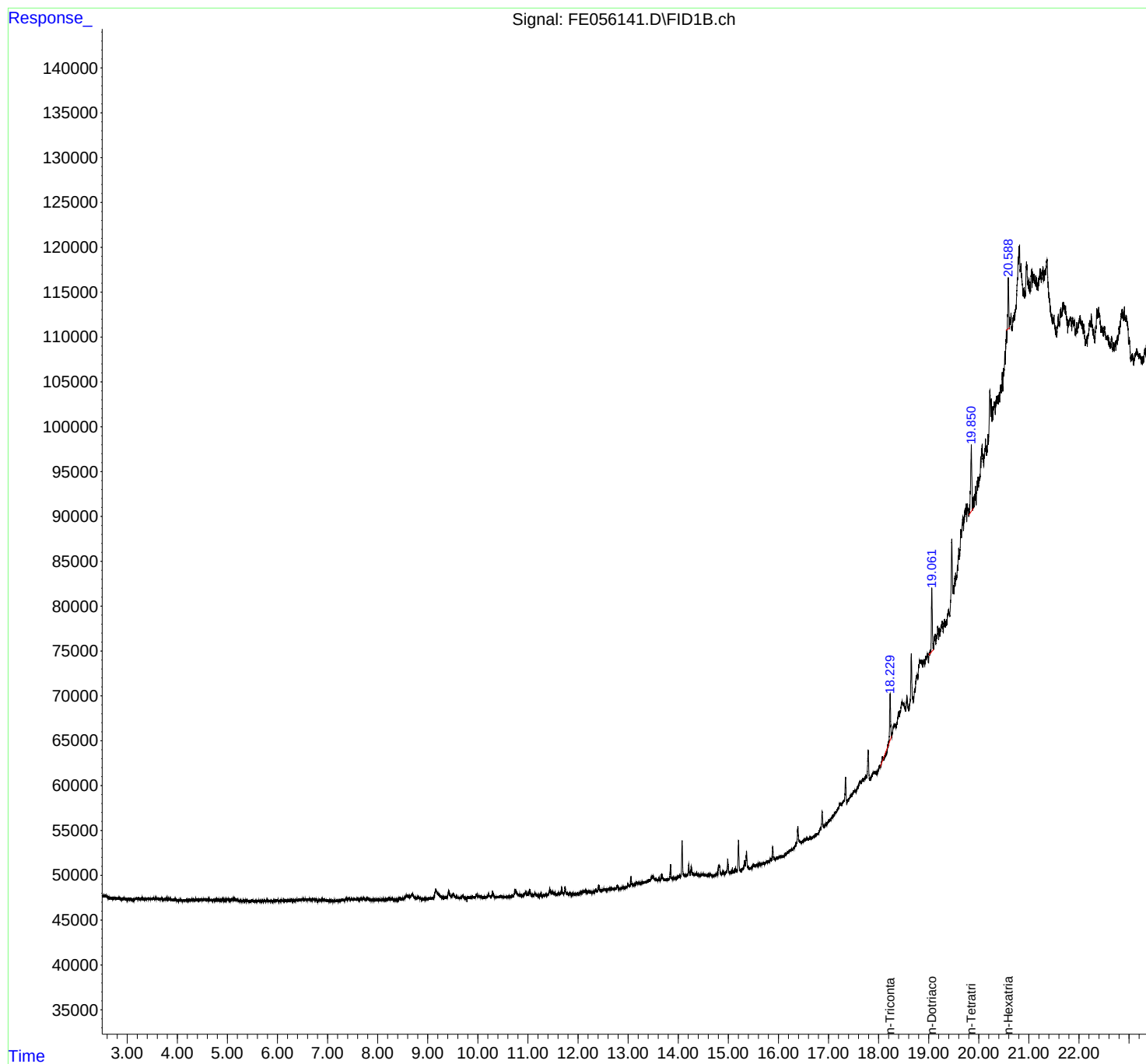
(m)=manual int.

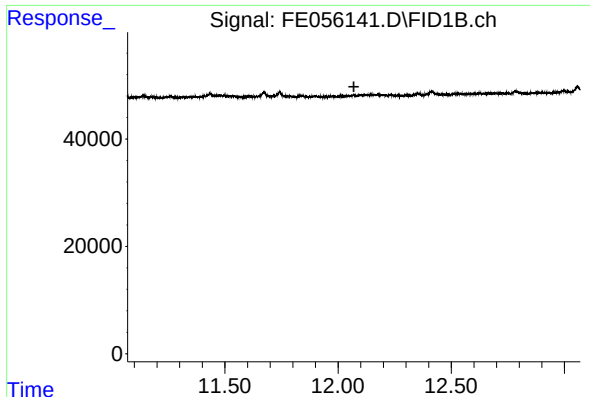
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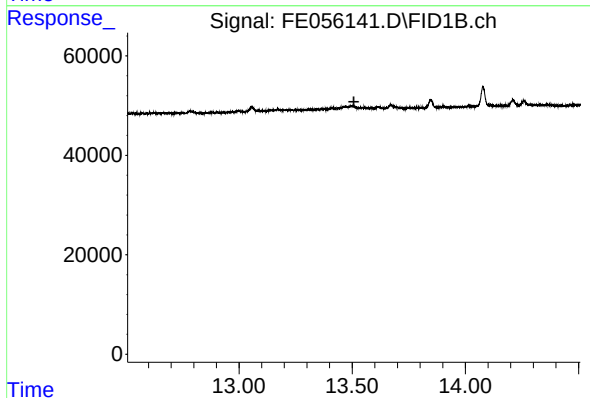




#9 ortho-Terphenyl (SURRE)

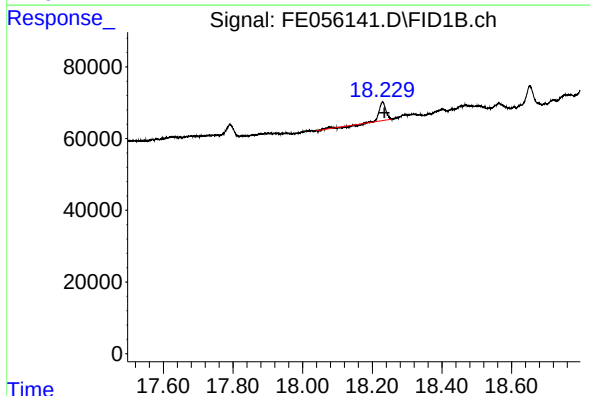
R.T.: 0.000 min
Exp R.T.: 12.070 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



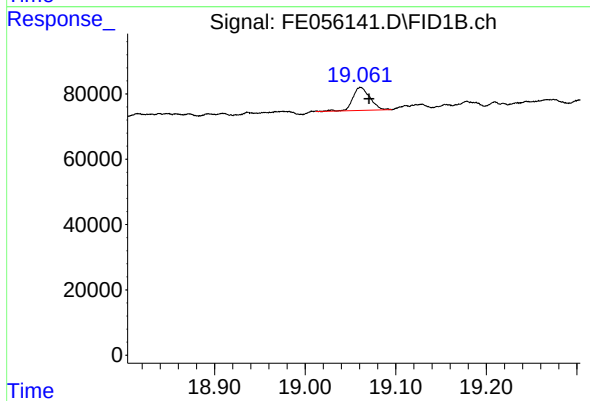
#12 1-chlorooctadecane (SURRE)

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



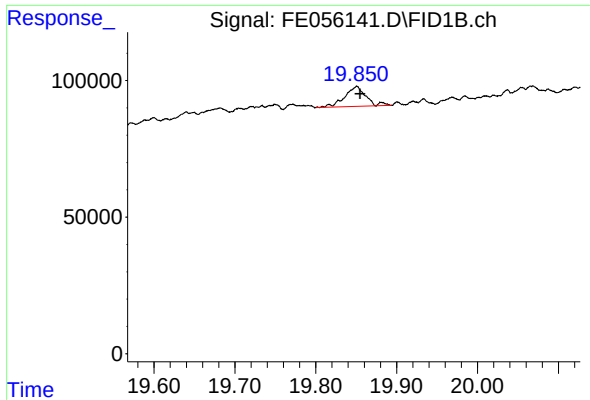
#17 n-Tricontane (C30)

R.T.: 18.230 min
Delta R.T.: -0.005 min
Response: 61945
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

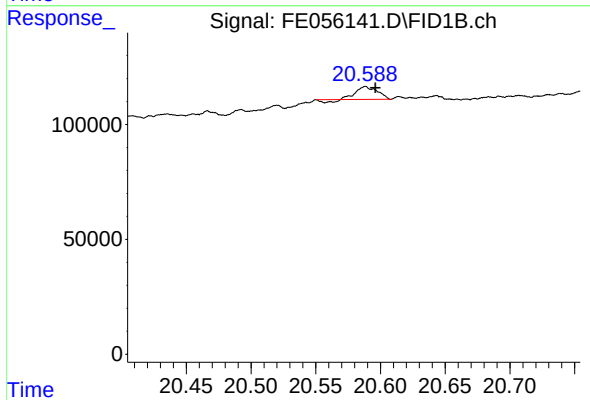
R.T.: 19.061 min
Delta R.T.: -0.009 min
Response: 91855
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.850 min
Delta R.T.: -0.005 min
Response: 131808
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#20 n-Hexatriacontane (C36)

R.T.: 20.589 min
Delta R.T.: -0.007 min
Response: 58586
Conc: 0.46 ug/ml