

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
Data File : FE056241.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2025 23:53
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 08 01:27:28 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

System Monitoring Compounds				
Target Compounds				
18) T	n-Dotriacontane (C32)	19.060	148310	0.994 ug/ml
19) T	n-Tetratriacontane (C34)	19.846	119742	0.847 ug/ml
20) T	n-Hexatriacontane (C36)	20.587	87179	0.679 ug/ml

(f)=RT Delta > 1/2 Window

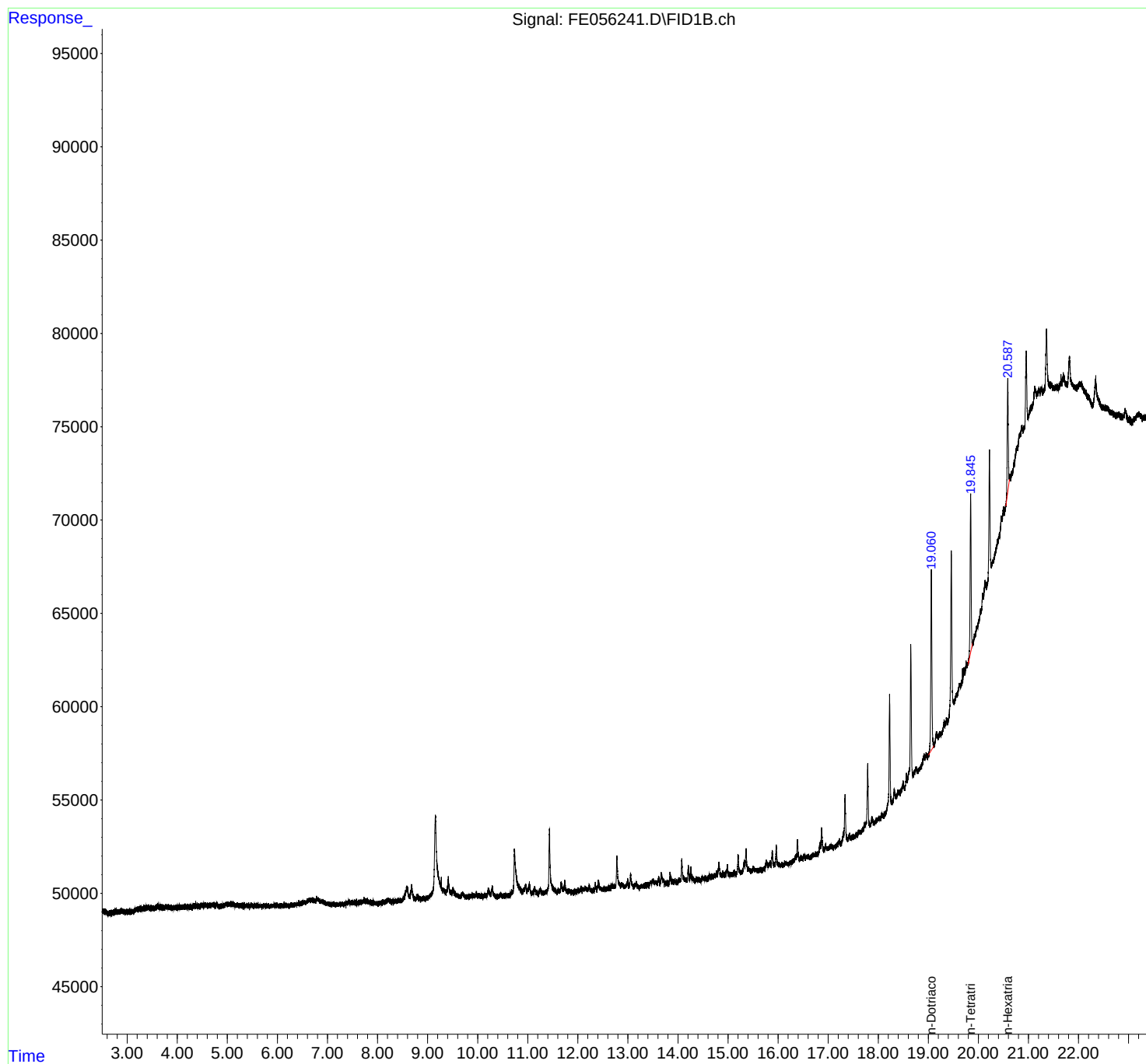
(m)=manual int.

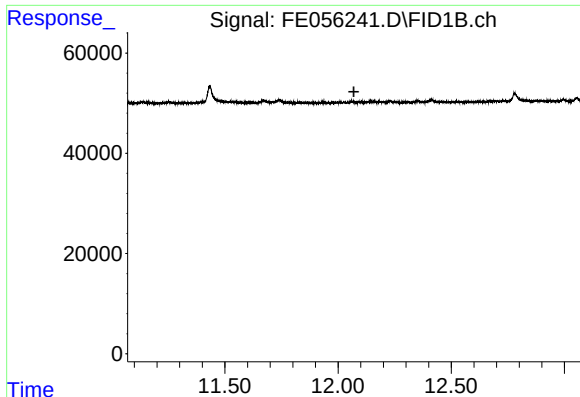
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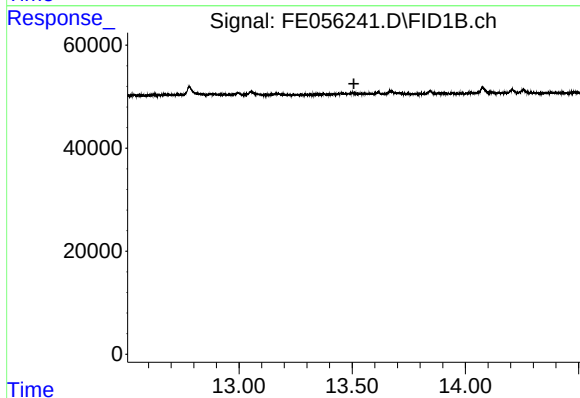




#9 ortho-Terphenyl (SURR)

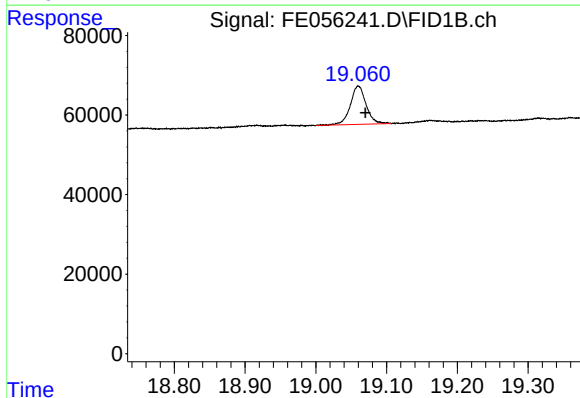
R.T.: 0.000 min
Exp R.T.: 12.070 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



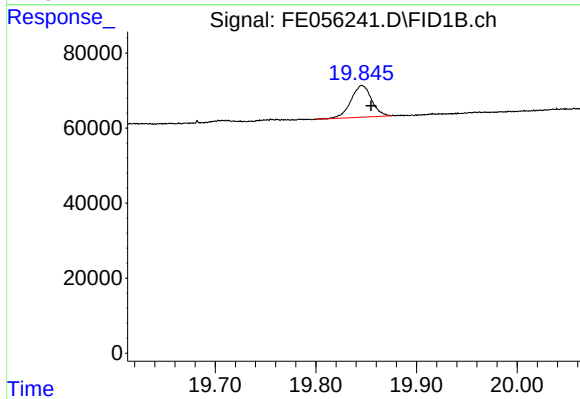
#12 1-chlorooctadecane (SURR)

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



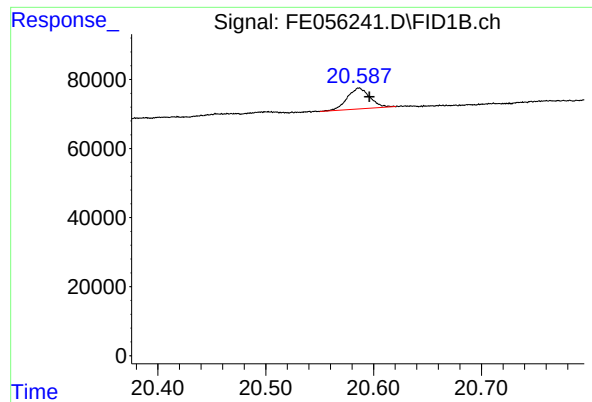
#18 n-Dotriacontane (C32)

R.T.: 19.060 min
Delta R.T.: -0.010 min
Response: 148310
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.846 min
Delta R.T.: -0.009 min
Response: 119742
Conc: 0.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.587 min
Delta R.T.: -0.009 min
Response: 87179
Conc: 0.68 ug/ml

Instrument :

FID_E

ClientSampleId :

I.BLK