

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091025AL\
Data File : FF016360.D
Signal(s) : FID2B.ch
Acq On : 10 Sep 2025 09:27
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 03:40:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 03:35:42 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				
17) T	n-Tricontane (C30)	18.137	81220	0.652 ug/ml
18) T	n-Dotriacontane (C32)	18.972	127810	1.060 ug/ml
19) T	n-Tetratriacontane (C34)	19.759	98008	0.899 ug/ml
20) T	n-Hexatriacontane (C36)	20.503	59230	0.635 ug/ml

(f)=RT Delta > 1/2 Window

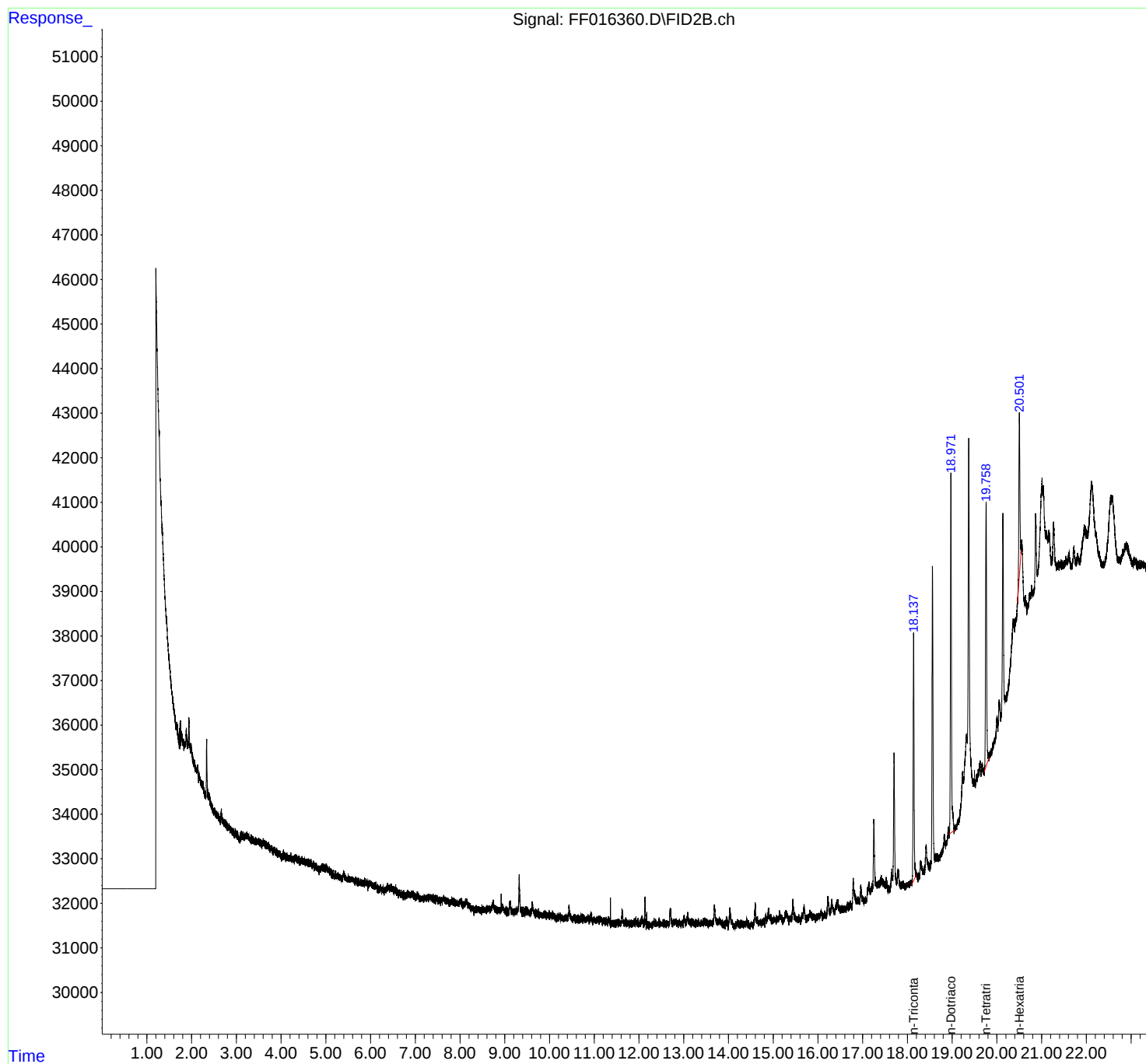
(m)=manual int.

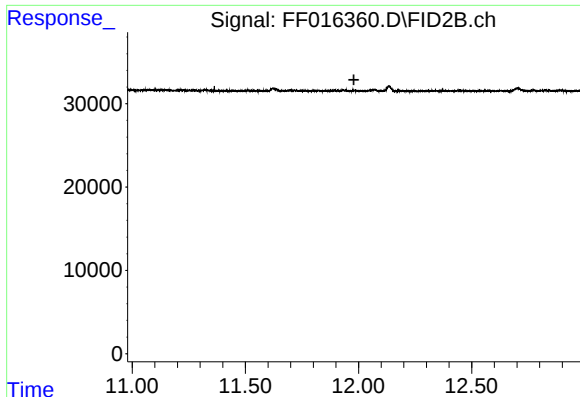
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

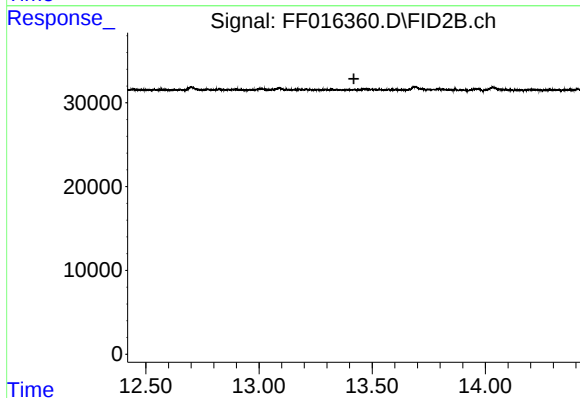




#9 ortho-Terphenyl (SURR)

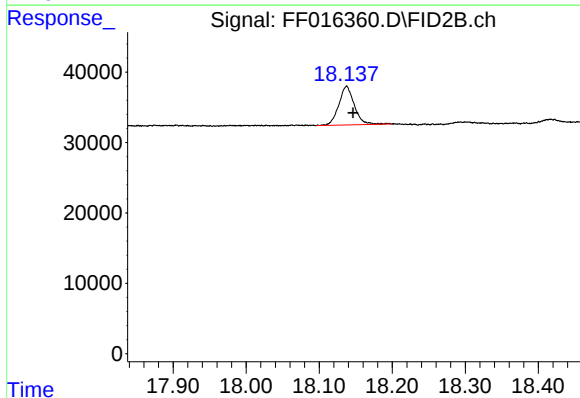
R.T.: 0.000 min
Exp R.T. : 11.980 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



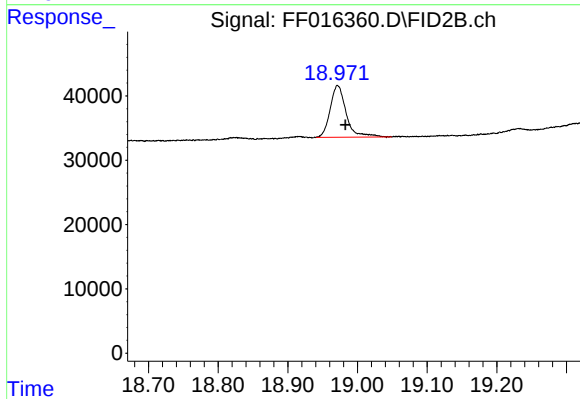
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.419 min
Response: 0
Conc: N.D.



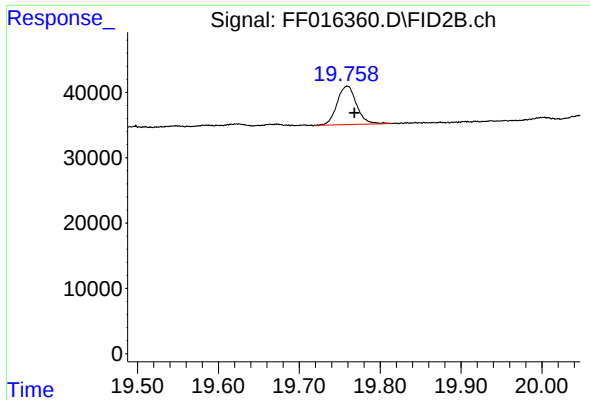
#17 n-Tricontane (C30)

R.T.: 18.137 min
Delta R.T.: -0.009 min
Response: 81220
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

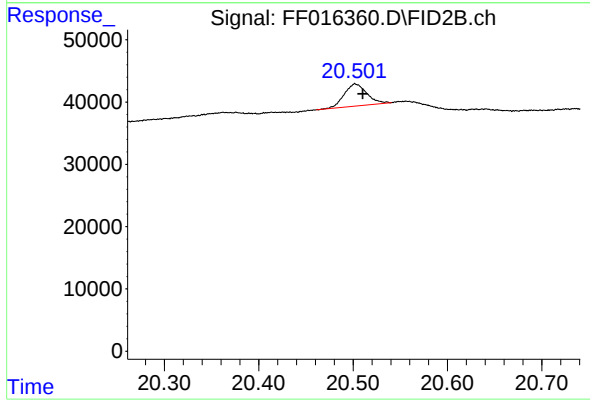
R.T.: 18.972 min
Delta R.T.: -0.011 min
Response: 127810
Conc: 1.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.759 min
Delta R.T.: -0.009 min
Response: 98008
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.503 min
Delta R.T.: -0.008 min
Response: 59230
Conc: 0.63 ug/ml