

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091025AL\
Data File : FF016366.D
Signal(s) : FID2B.ch
Acq On : 10 Sep 2025 12:27
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 03:42:54 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.138	78856	0.633 ug/ml
18) T	n-Dotriacontane (C32)	18.972	139337	1.156 ug/ml
19) T	n-Tetratriacontane (C34)	19.759	117686	1.079 ug/ml
20) T	n-Hexatriacontane (C36)	20.503	74943	0.803 ug/ml
21) T	n-Octatriacontane (C38)	21.264	49687	0.591 ug/ml

(f)=RT Delta > 1/2 Window

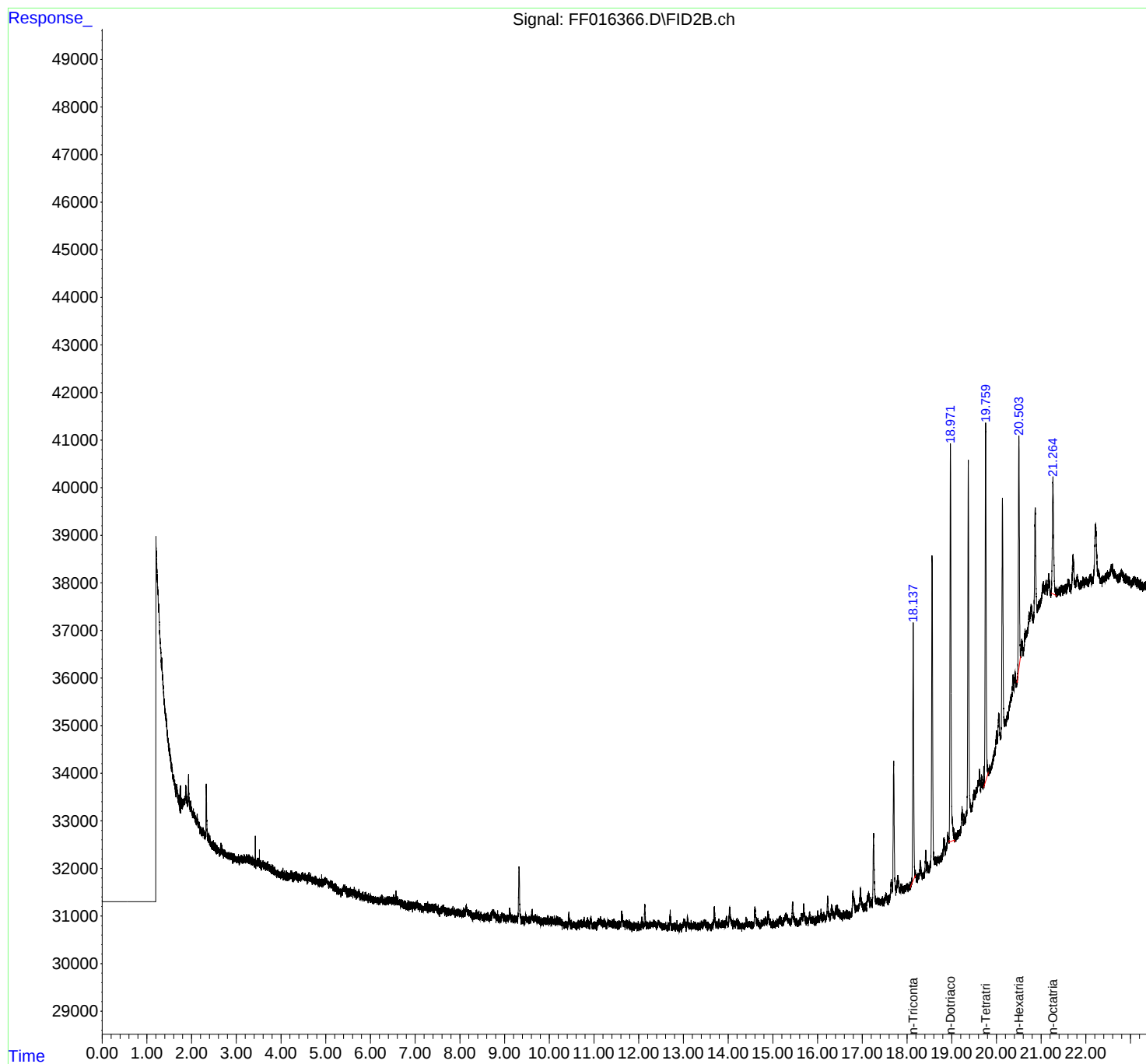
(m)=manual int.

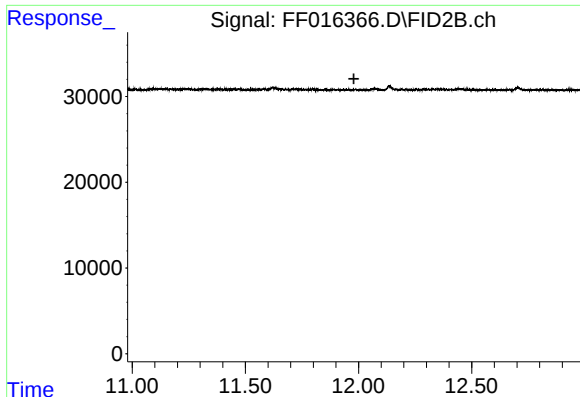
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

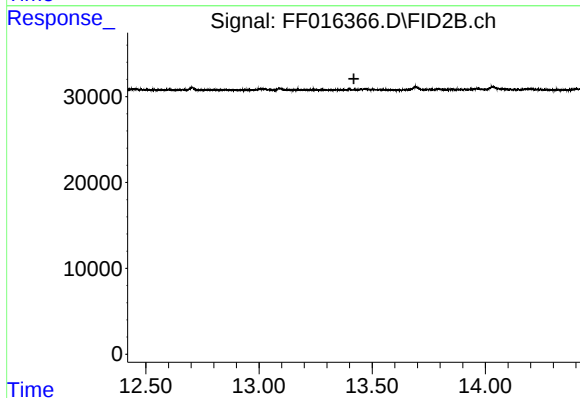




#9 ortho-Terphenyl (SURRE)

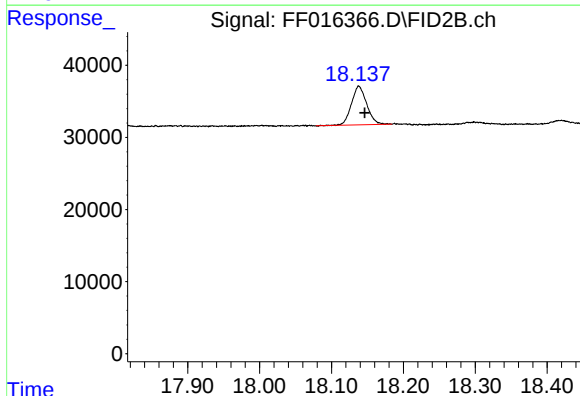
R.T.: 0.000 min
Exp R.T.: 11.980 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



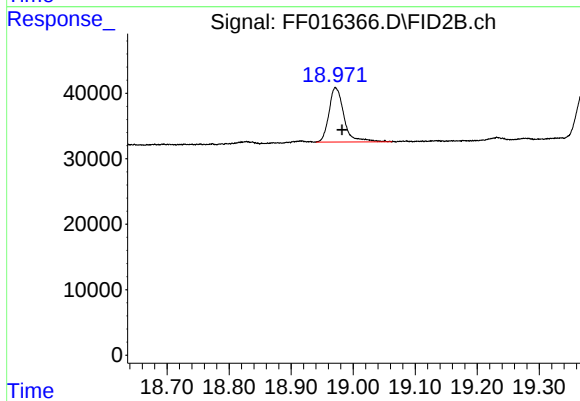
#12 1-chlorooctadecane (SURRE)

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



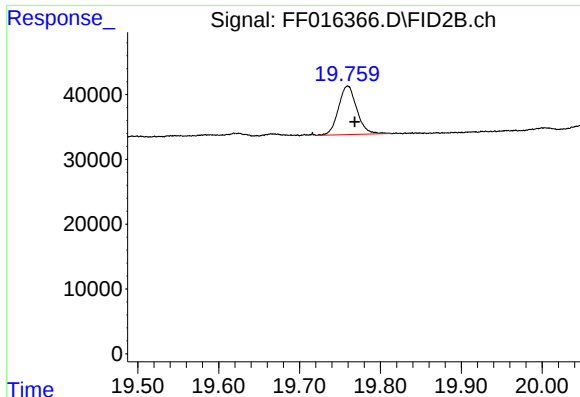
#17 n-Tricontane (C30)

R.T.: 18.138 min
Delta R.T.: -0.008 min
Response: 78856
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

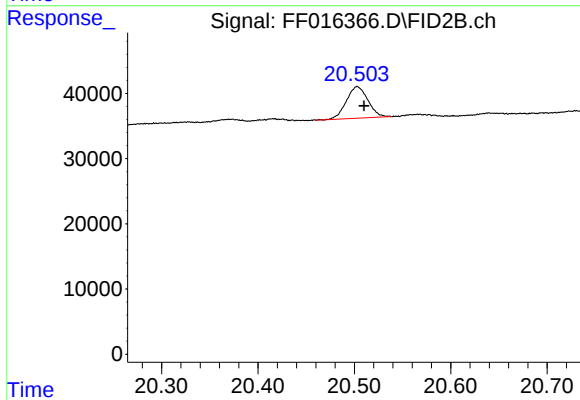
R.T.: 18.972 min
Delta R.T.: -0.011 min
Response: 139337
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

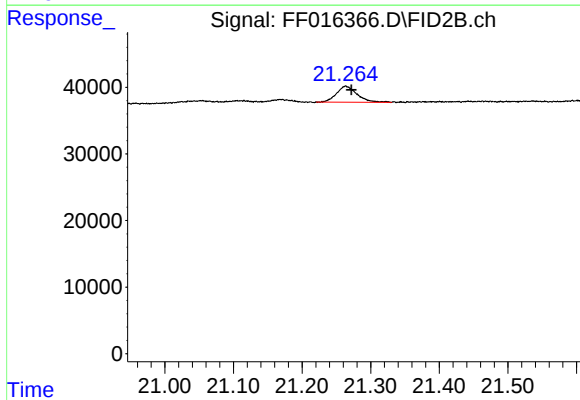
R.T.: 19.759 min
Delta R.T.: -0.009 min
Response: 117686
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.503 min
Delta R.T.: -0.007 min
Response: 74943
Conc: 0.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.264 min
Delta R.T.: -0.008 min
Response: 49687
Conc: 0.59 ug/ml