

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
Data File : FE056503.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2025 21:31
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 25 00:36:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 24 08:17:58 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)	18.165	75828	0.418 ug/ml
18) T	n-Dotriacontane (C32)	18.997	99883	0.567 ug/ml
20) T	n-Hexatriacontane (C36)	20.574	215131	1.722 ug/ml
21) T	n-Octatriacontane (C38)	21.279	365866	3.502 ug/ml

(f)=RT Delta > 1/2 Window

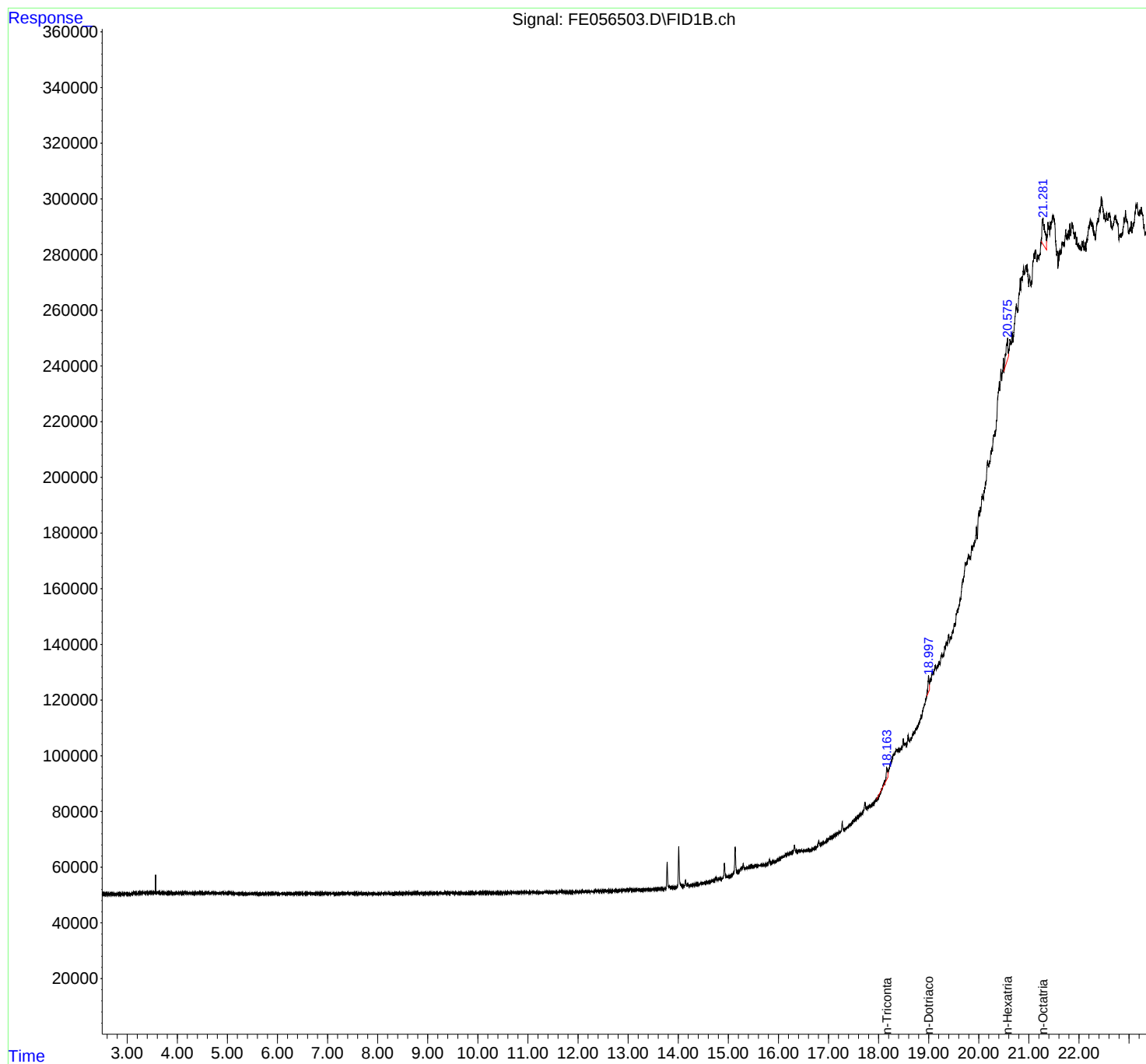
(m)=manual int.

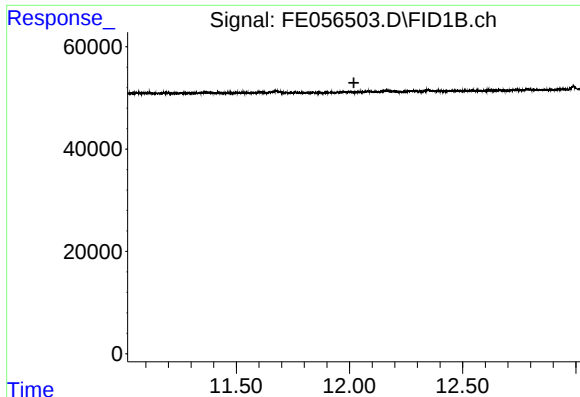
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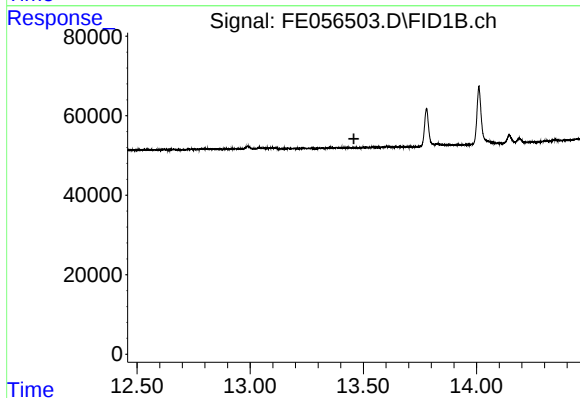




#9 ortho-Terphenyl (SURR)

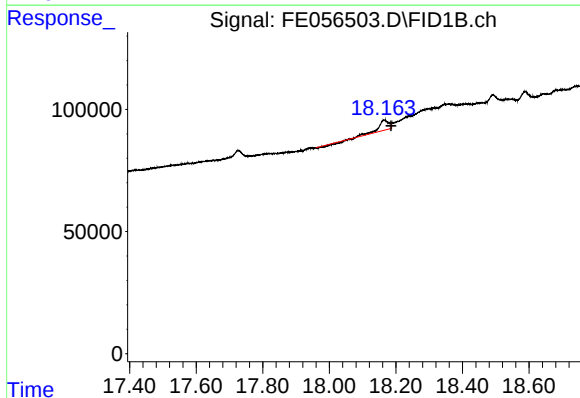
R.T.: 0.000 min
Exp R.T.: 12.019 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



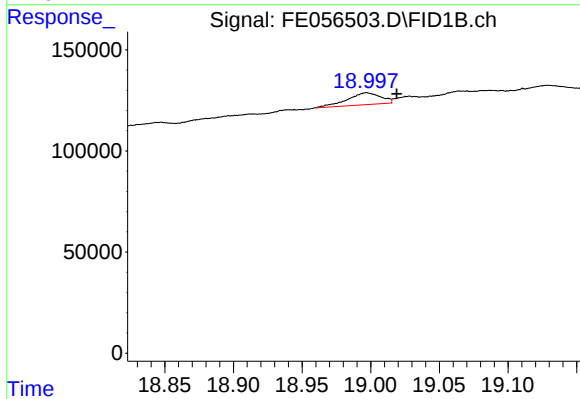
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.458 min
Response: 0
Conc: N.D.



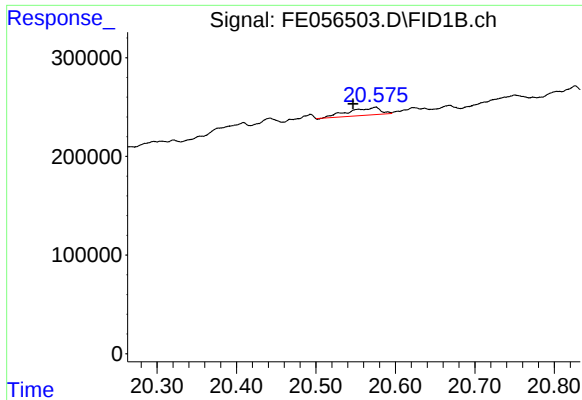
#17 n-Tricontane (C30)

R.T.: 18.165 min
Delta R.T.: -0.021 min
Response: 75828
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

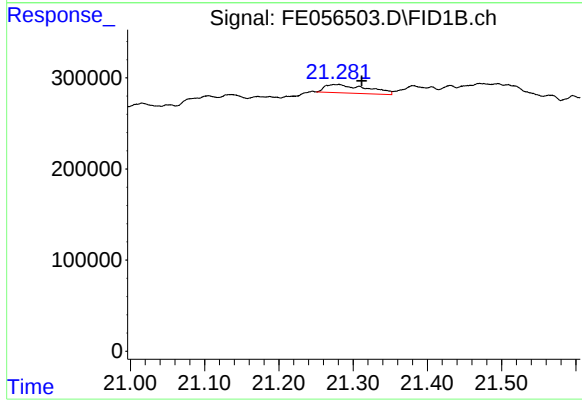
R.T.: 18.997 min
Delta R.T.: -0.022 min
Response: 99883
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.574 min
Delta R.T.: 0.028 min
Response: 215131
Conc: 1.72 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.279 min
Delta R.T.: -0.032 min
Response: 365866
Conc: 3.50 ug/ml