

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090825AL\
Data File : FC069814.D
Signal(s) : FID1A.ch
Acq On : 08 Sep 2025 13:40
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 05:19:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082725.M
Quant Title : GC Extractables
QLast Update : Wed Aug 27 12:11:00 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)	18.584f	28370	0.305 ug/ml
19) T	n-Tetratriacontane (C34)	19.469	116105	1.345 ug/ml
21) T	n-Octatriacontane (C38)	20.925	276213	3.928 ug/ml

(f)=RT Delta > 1/2 Window

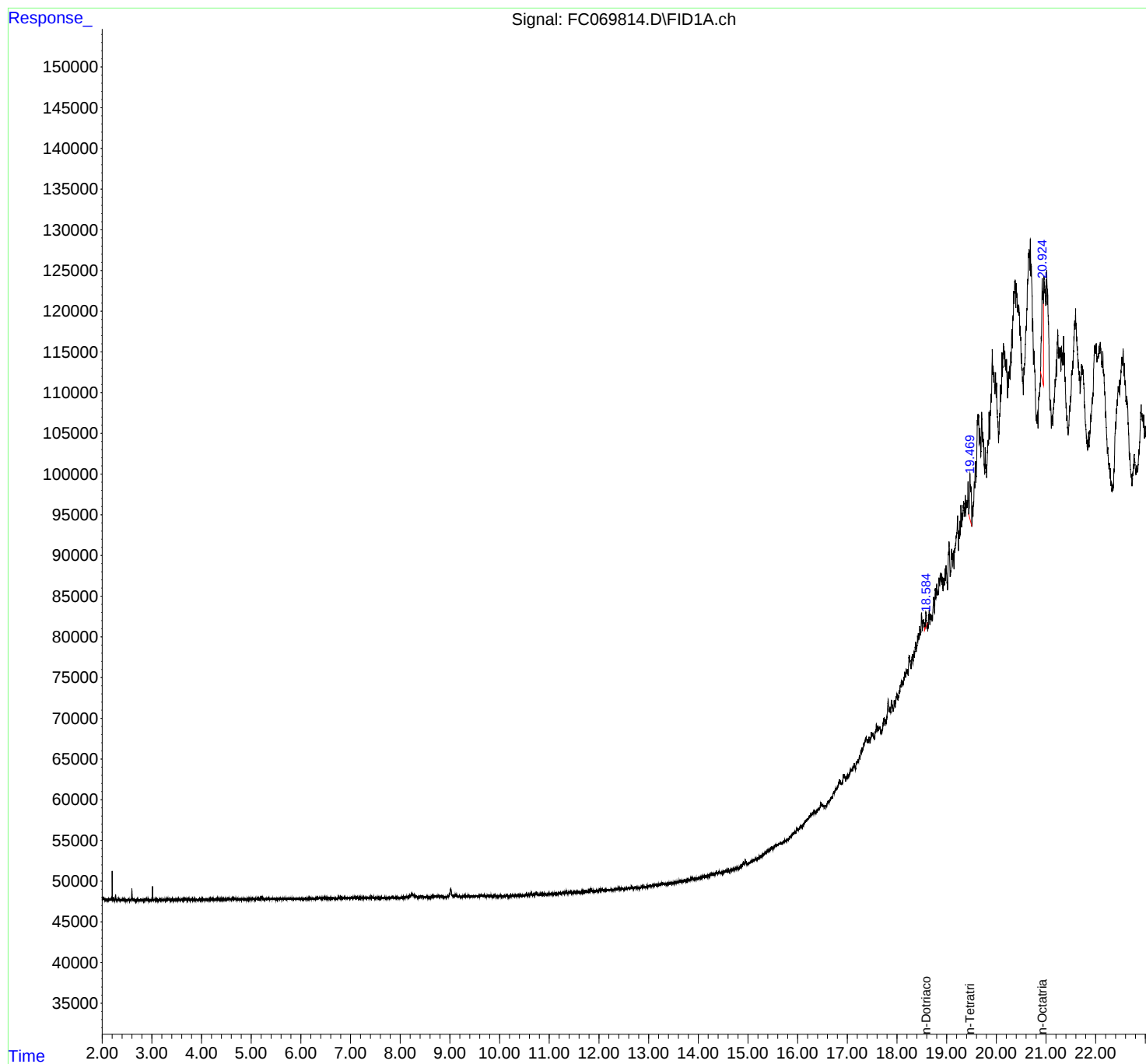
(m)=manual int.

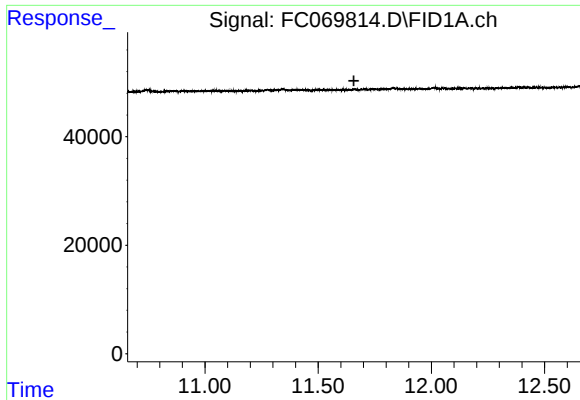
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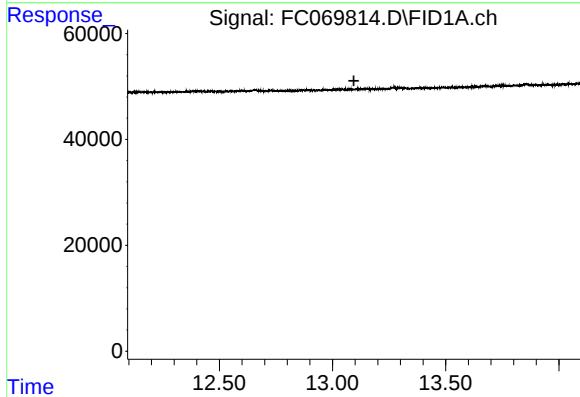




#9 ortho-Terphenyl (SURR)

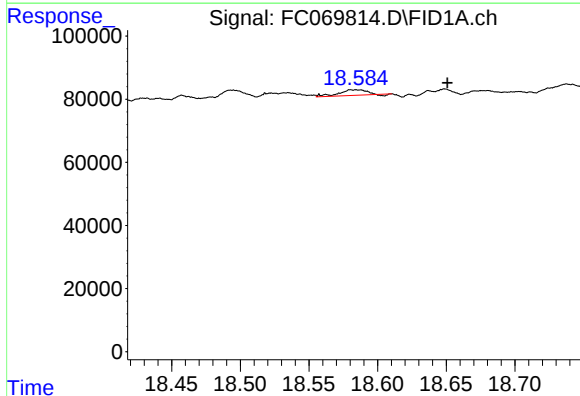
R.T.: 0.000 min
Exp R.T.: 11.658 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



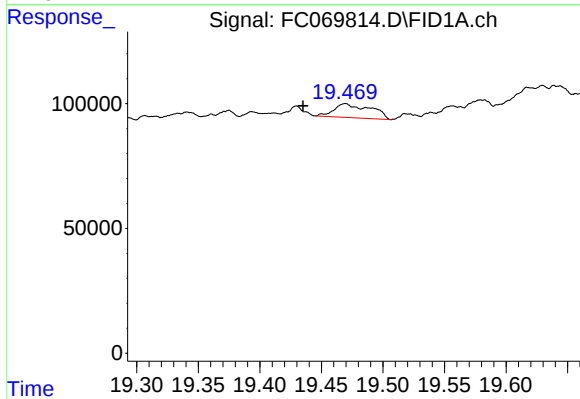
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.094 min
Response: 0
Conc: N.D.



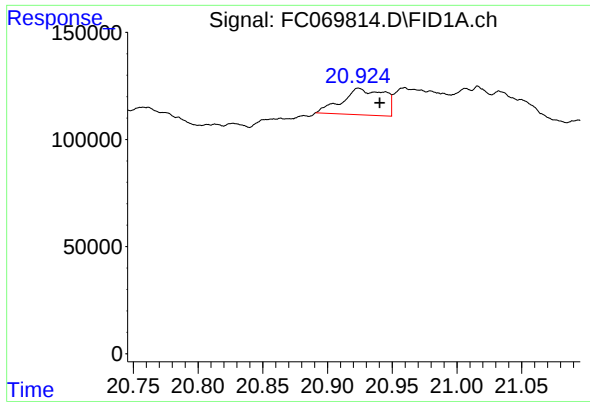
#18 n-Dotriacontane (C32)

R.T.: 18.584 min
Delta R.T.: -0.067 min
Response: 28370
Conc: 0.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.469 min
Delta R.T.: 0.034 min
Response: 116105
Conc: 1.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: -0.016 min
Response: 276213
Conc: 3.93 ug/ml

Instrument :
FID_E
ClientSampleId :