

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072425AL\
Data File : FC069519.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2025 07:50
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jul 25 01:32:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.M
Quant Title : GC Extractables
QLast Update : Tue Jul 15 12:35:59 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)	18.660	122616	1.182 ug/ml
19) T	n-Tetratriacontane (C34)	19.446	53170	0.564 ug/ml
20) T	n-Hexatriacontane (C36)	20.186	56301	0.682 ug/ml

(f)=RT Delta > 1/2 Window

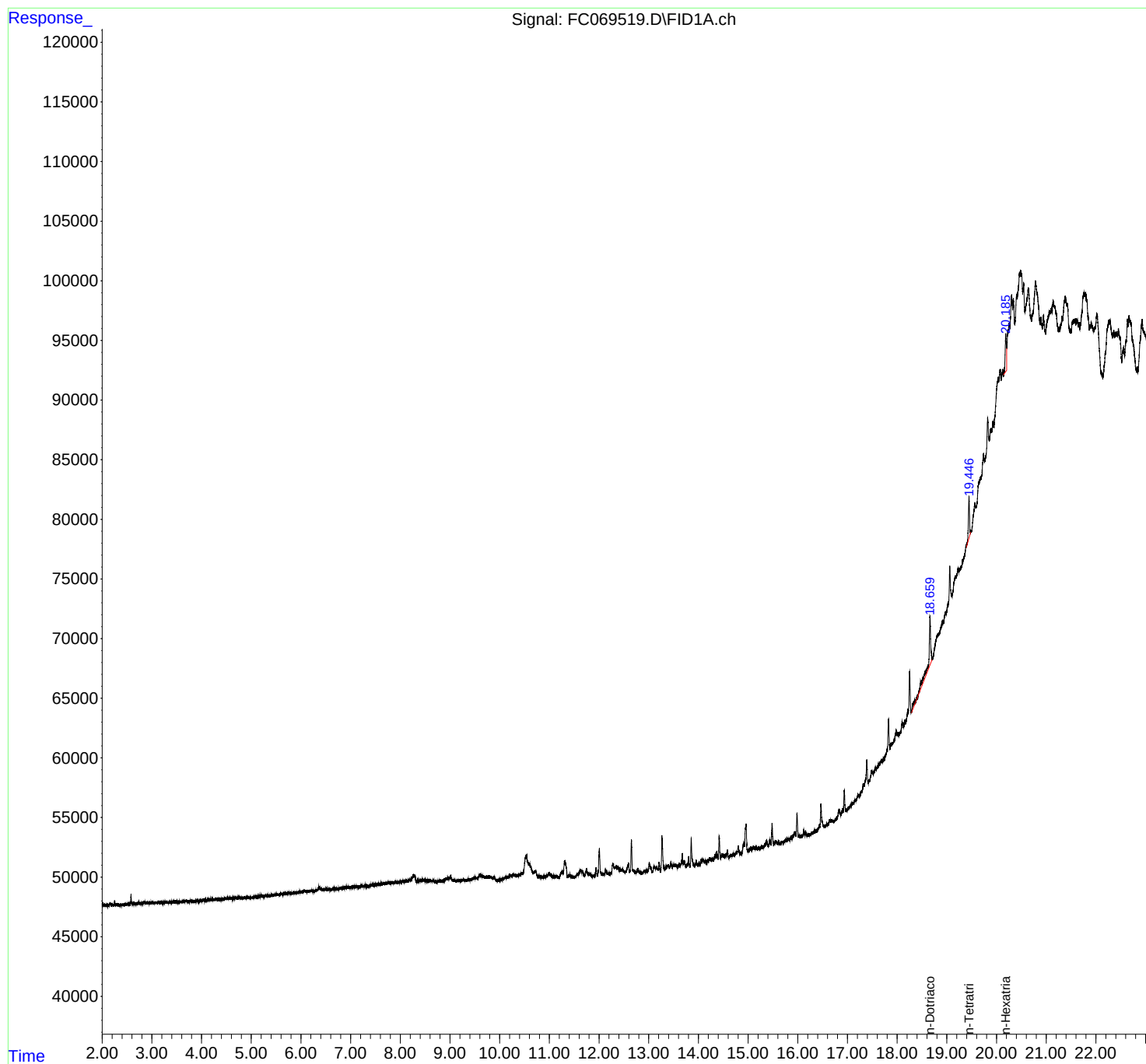
(m)=manual int.

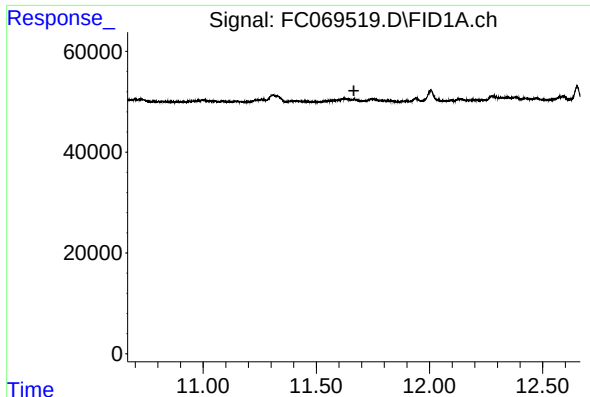
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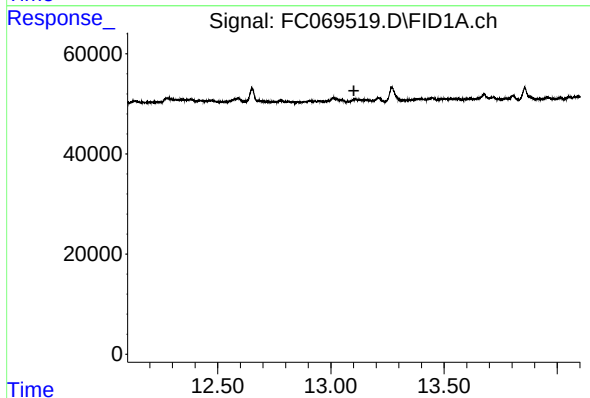




#9 ortho-Terphenyl (SURR)

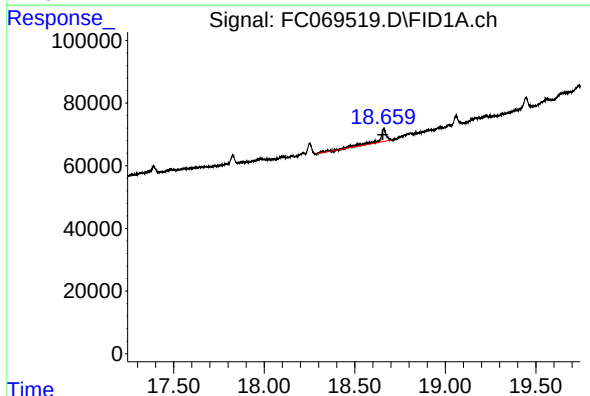
R.T.: 0.000 min
Exp R.T.: 11.666 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
MECL2



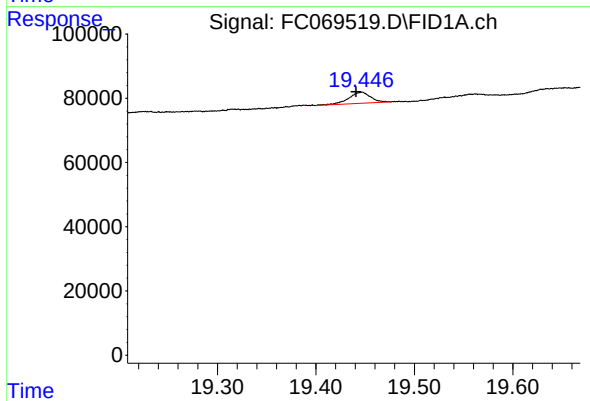
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.102 min
Response: 0
Conc: N.D.



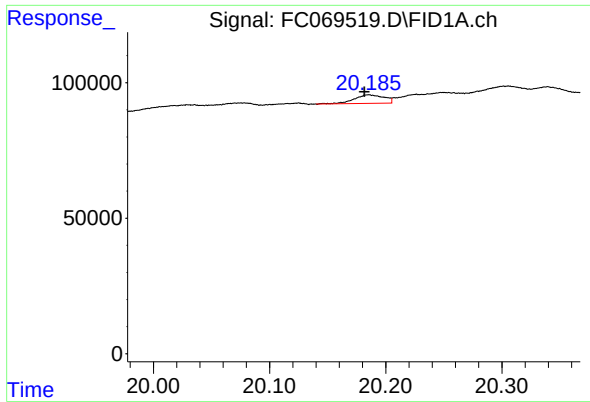
#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: 0.005 min
Response: 122616
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: 0.005 min
Response: 53170
Conc: 0.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.186 min
Delta R.T.: 0.004 min
Response: 56301
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :
MECL2