

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100625AL\
Data File : FC069935.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2025 14:47
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Oct 07 05:09:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100625.M
Quant Title : GC Extractables
QLast Update : Tue Oct 07 05:08:36 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)	17.795	68904	0.505 ug/ml
18) T	n-Dotriacontane (C32)	18.629	103439	0.802 ug/ml
19) T	n-Tetratriacontane (C34)	19.413	87080	0.763 ug/ml
20) T	n-Hexatriacontane (C36)	20.154	55719	0.576 ug/ml

(f)=RT Delta > 1/2 Window

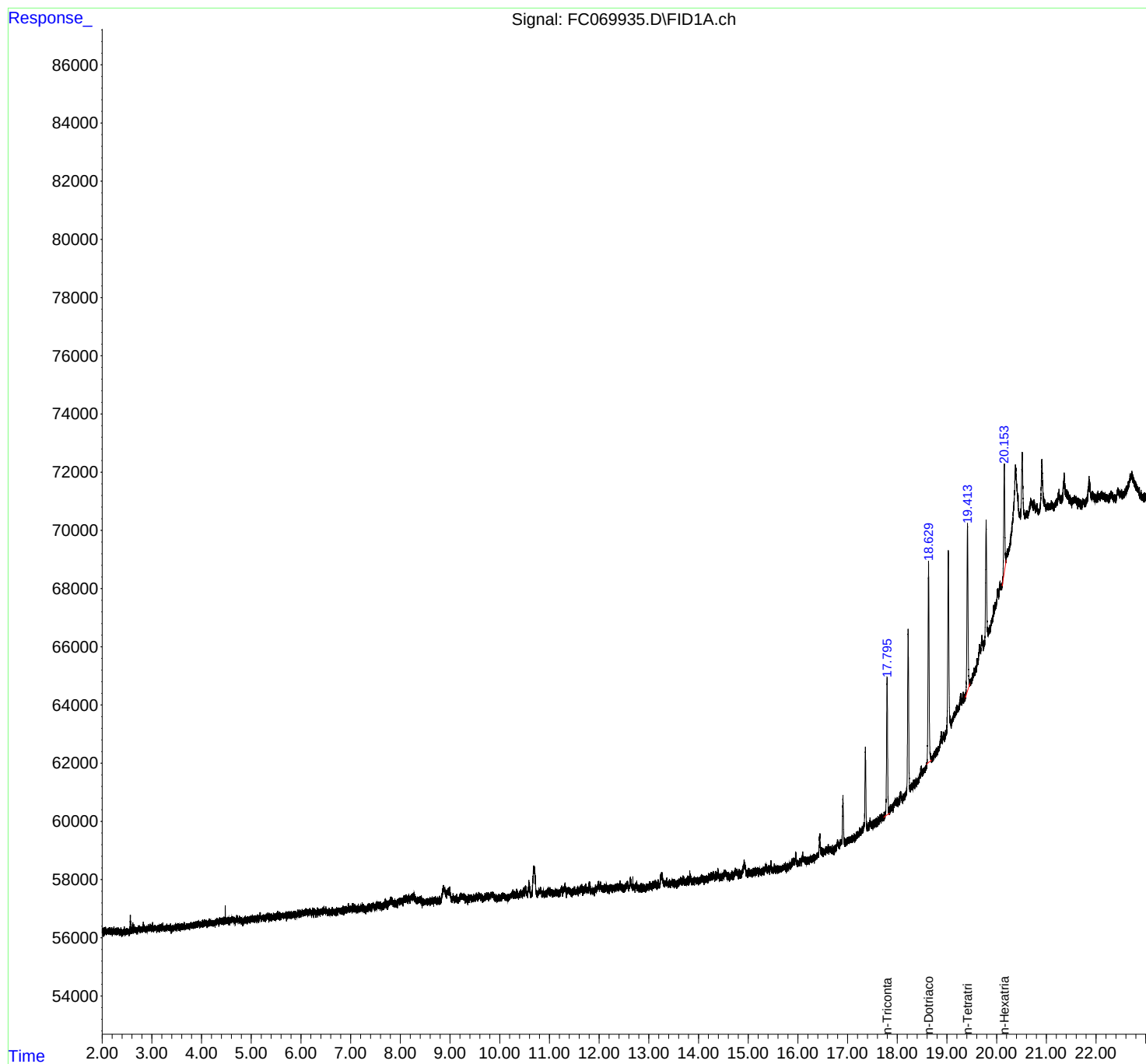
(m)=manual int.

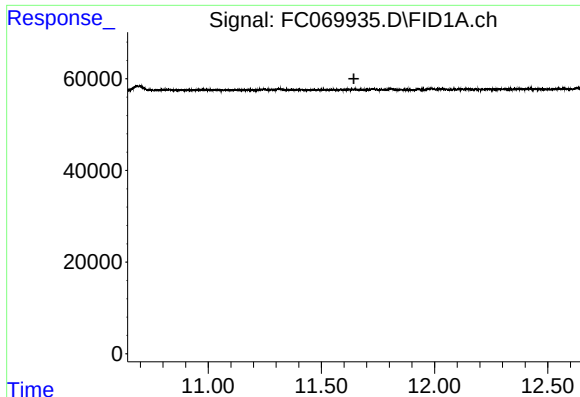
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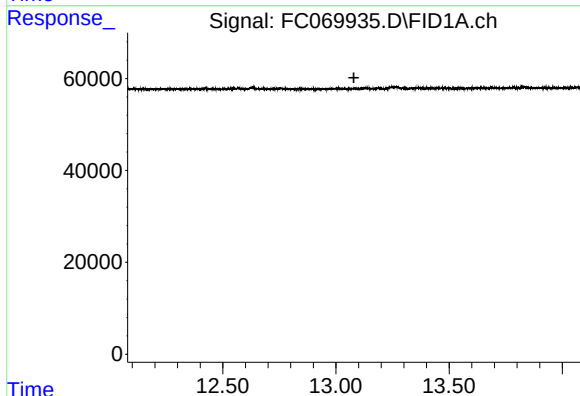




#9 ortho-Terphenyl (SURR)

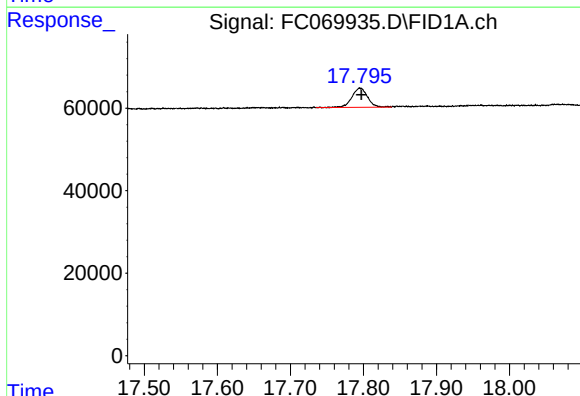
R.T.: 0.000 min
Exp R.T.: 11.644 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



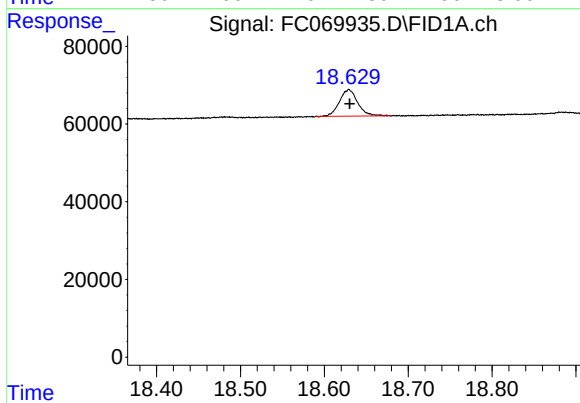
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.079 min
Response: 0
Conc: N.D.



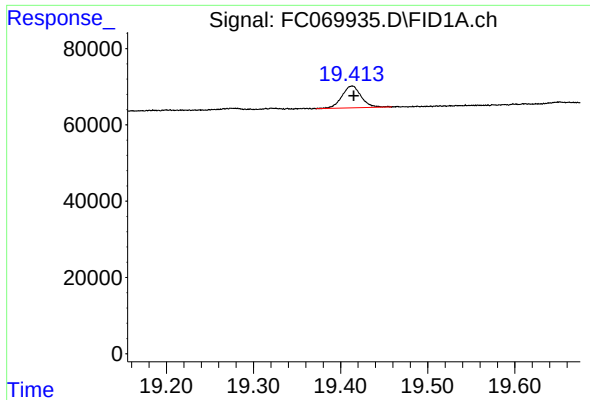
#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: -0.002 min
Response: 68904
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

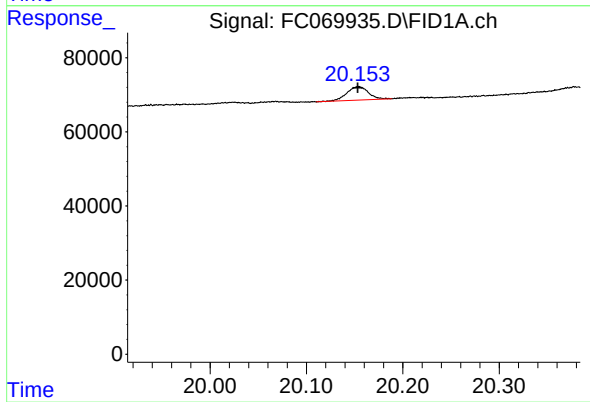
R.T.: 18.629 min
Delta R.T.: -0.001 min
Response: 103439
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.413 min
Delta R.T.: -0.002 min
Response: 87080
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



#20 n-Hexatriacontane (C36)

R.T.: 20.154 min
Delta R.T.: 0.000 min
Response: 55719
Conc: 0.58 ug/ml