

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062425AL\
Data File : FC069256.D
Signal(s) : FID1A.ch
Acq On : 24 Jun 2025 05:43
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 25 00:37:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 14:24:27 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)	17.836	68485	0.576 ug/ml
18) T	n-Dotriacontane (C32)	18.670	81903	0.749 ug/ml
19) T	n-Tetratriacontane (C34)	19.456	65203	0.675 ug/ml
20) T	n-Hexatriacontane (C36)	20.197	48549	0.589 ug/ml

(f)=RT Delta > 1/2 Window

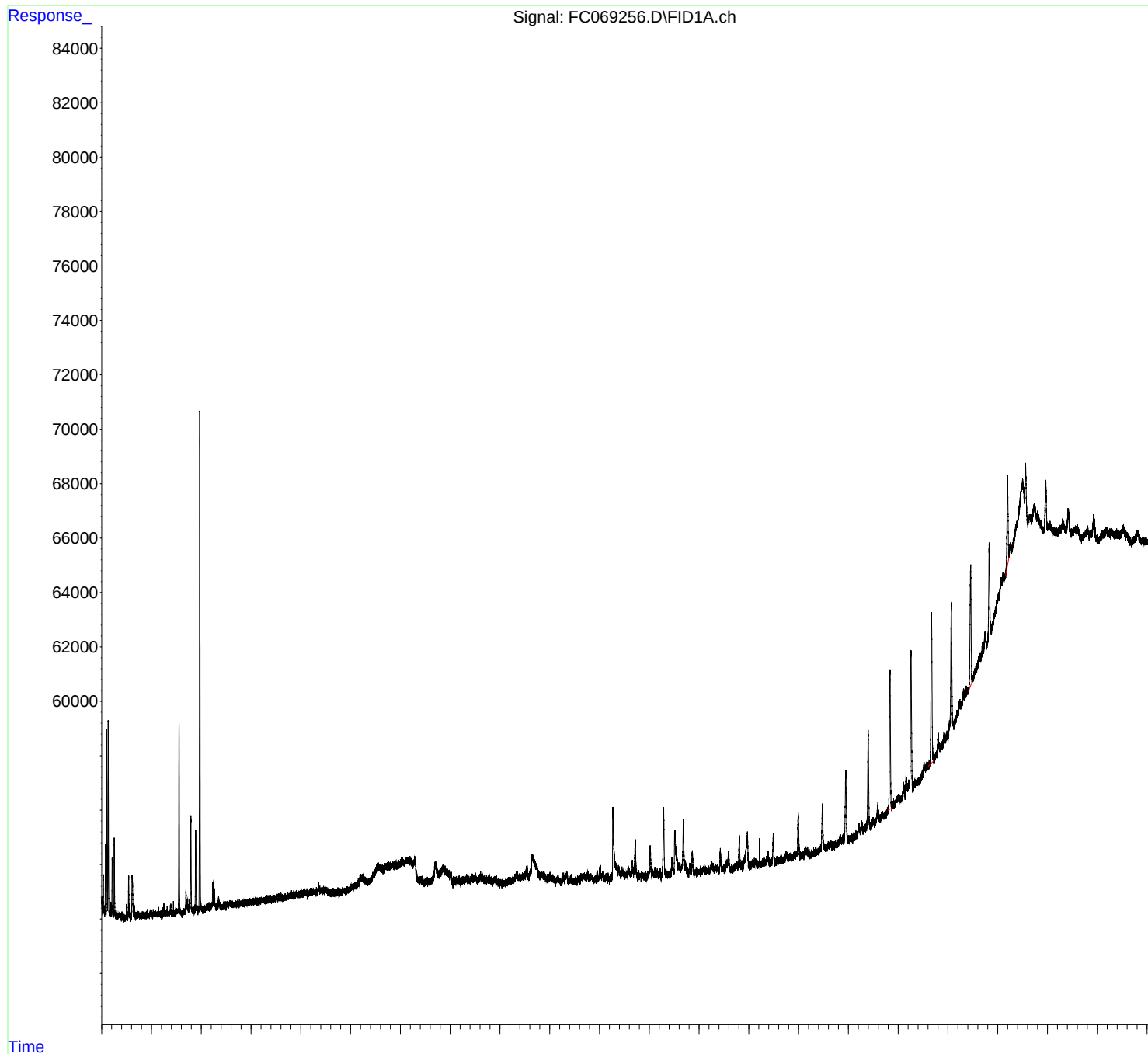
(m)=manual int.

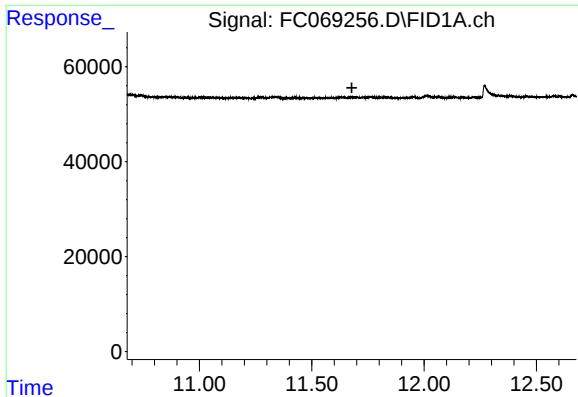
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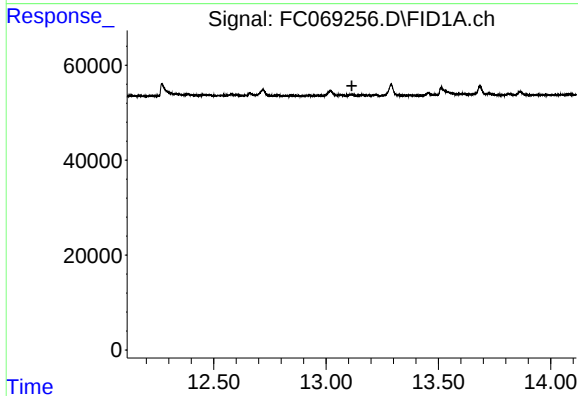




#9 ortho-Terphenyl (SURRE)

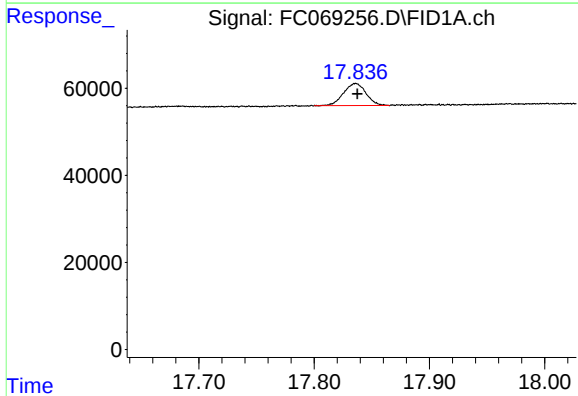
R.T.: 0.000 min
Exp R.T.: 11.678 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
MECL2



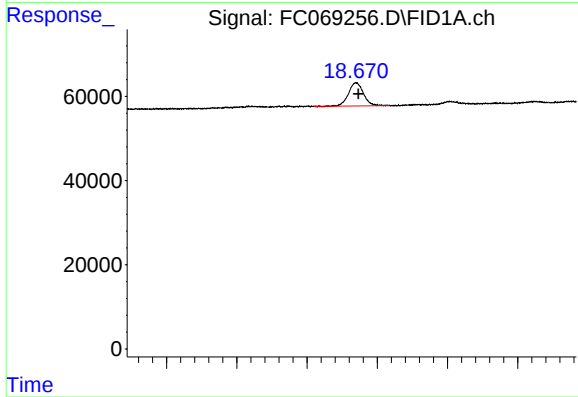
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.114 min
Response: 0
Conc: N.D.



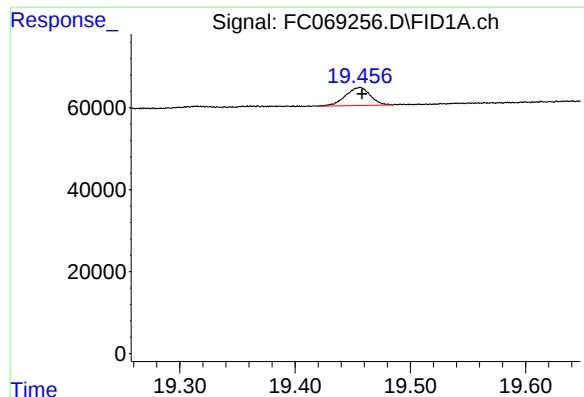
#17 n-Tricontane (C30)

R.T.: 17.836 min
Delta R.T.: -0.002 min
Response: 68485
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

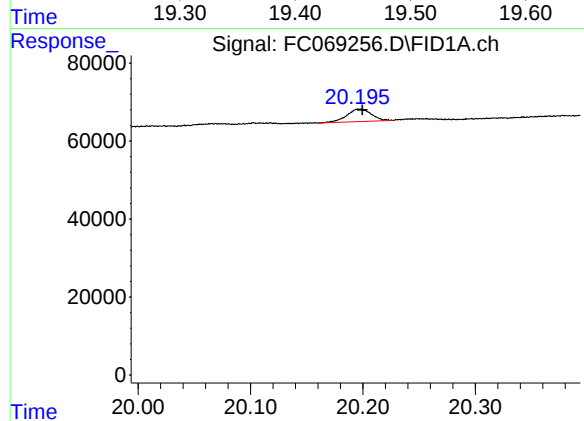
R.T.: 18.670 min
Delta R.T.: -0.003 min
Response: 81903
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.456 min
Delta R.T.: -0.002 min
Response: 65203
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :
MECL2



#20 n-Hexatriacontane (C36)

R.T.: 20.197 min
Delta R.T.: -0.003 min
Response: 48549
Conc: 0.59 ug/ml