

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062325AL\
 Data File : FC069254.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2025 22:45
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jun 24 01:27:43 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	64876	0.546 ug/ml
18) T	n-Dotriacontane (C32)	18.670	78773	0.720 ug/ml
19) T	n-Tetratriacontane (C34)	19.456	60476	0.626 ug/ml
20) T	n-Hexatriacontane (C36)	20.197	43828	0.532 ug/ml

(f)=RT Delta > 1/2 Window

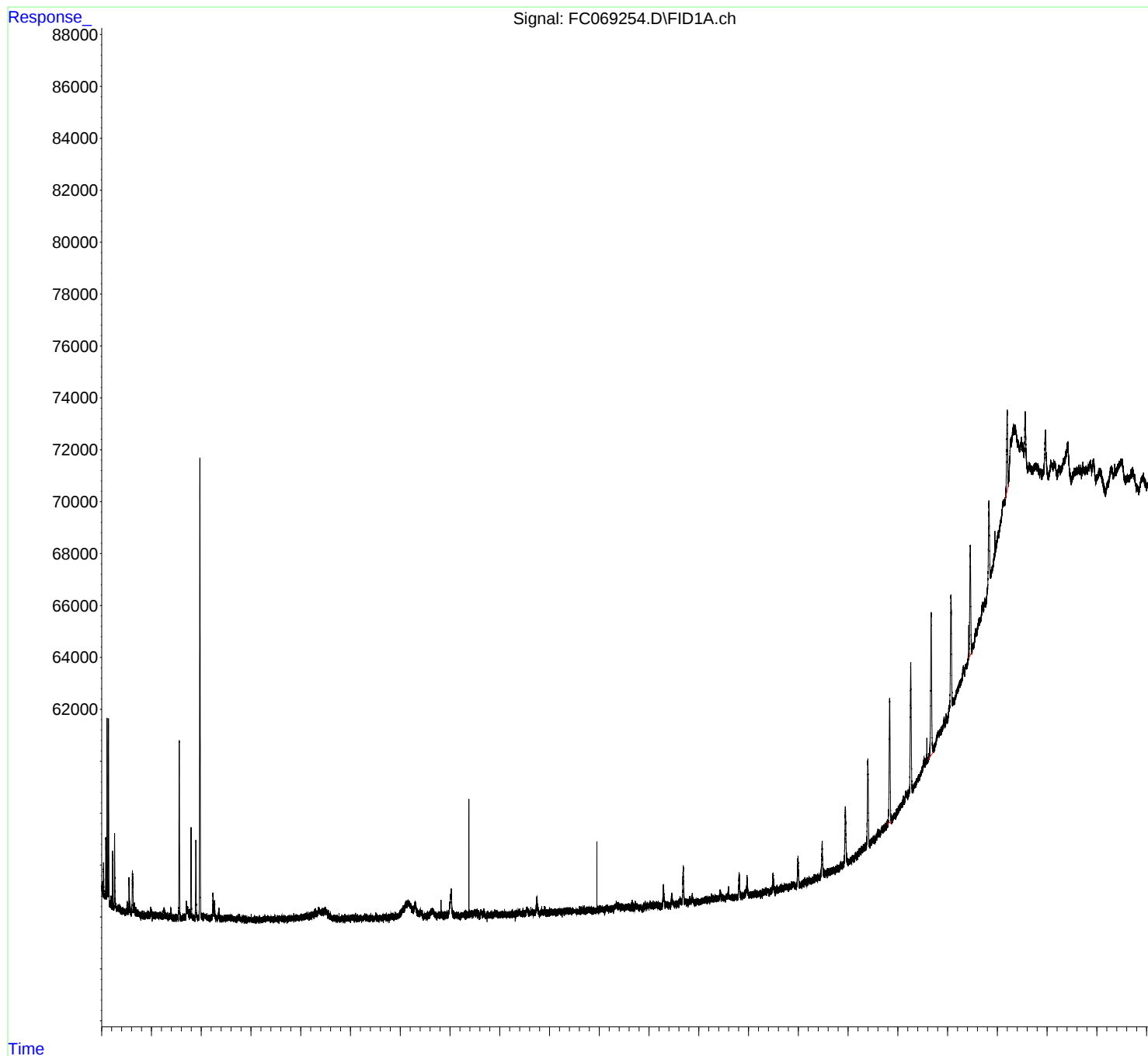
(m)=manual int.

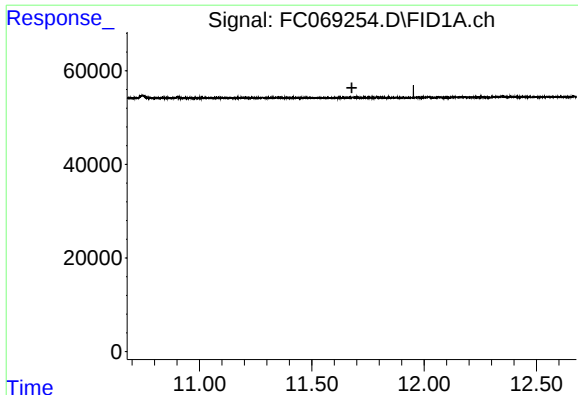
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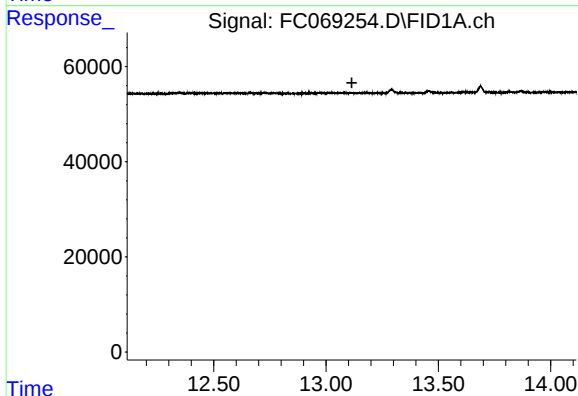




#9 ortho-Terphenyl (SURRE)

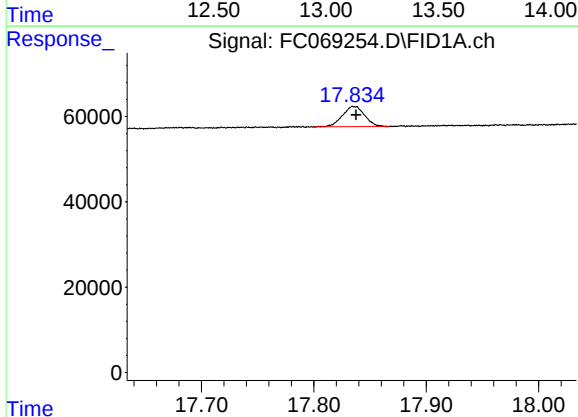
R.T.: 0.000 min
Exp R.T.: 11.678 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
I.BLK



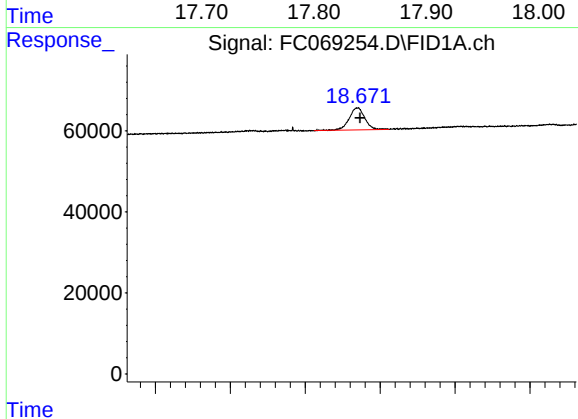
#12 1-chlorooctadecane (SURRE)

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



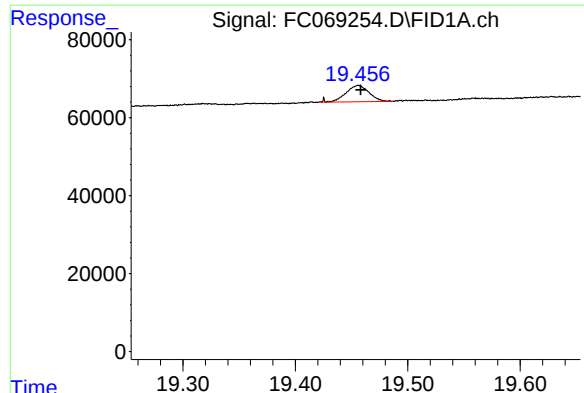
#17 n-Tricontane (C30)

R.T.: 17.836 min
Delta R.T.: -0.002 min
Response: 64876
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

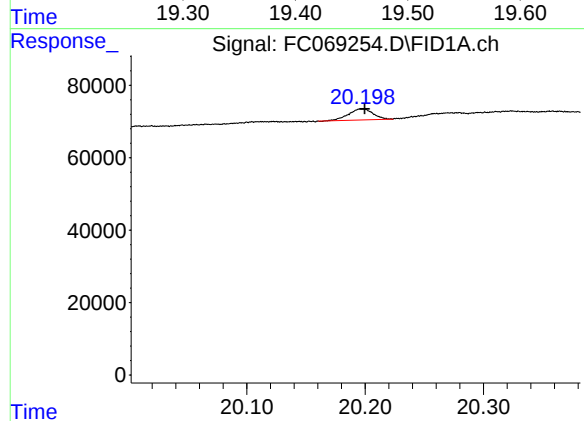
R.T.: 18.670 min
Delta R.T.: -0.003 min
Response: 78773
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.456 min
Delta R.T.: -0.002 min
Response: 60476
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :
I.BLK



#20 n-Hexatriacontane (C36)

R.T.: 20.197 min
Delta R.T.: -0.002 min
Response: 43828
Conc: 0.53 ug/ml