

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050924AL\
 Data File : FC066354.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2024 09:28
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 06:04:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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			
14) T n-Tetracosane (C24)	14.831	111887	0.795 ug/ml
18) T n-Dotriacontane (C32)	18.579	82997	0.645 ug/ml
19) T n-Tetratriacontane (C34)	19.276f	15861	0.134 ug/ml
20) T n-Hexatriacontane (C36)	20.077	80359	0.699 ug/ml

(f)=RT Delta > 1/2 Window

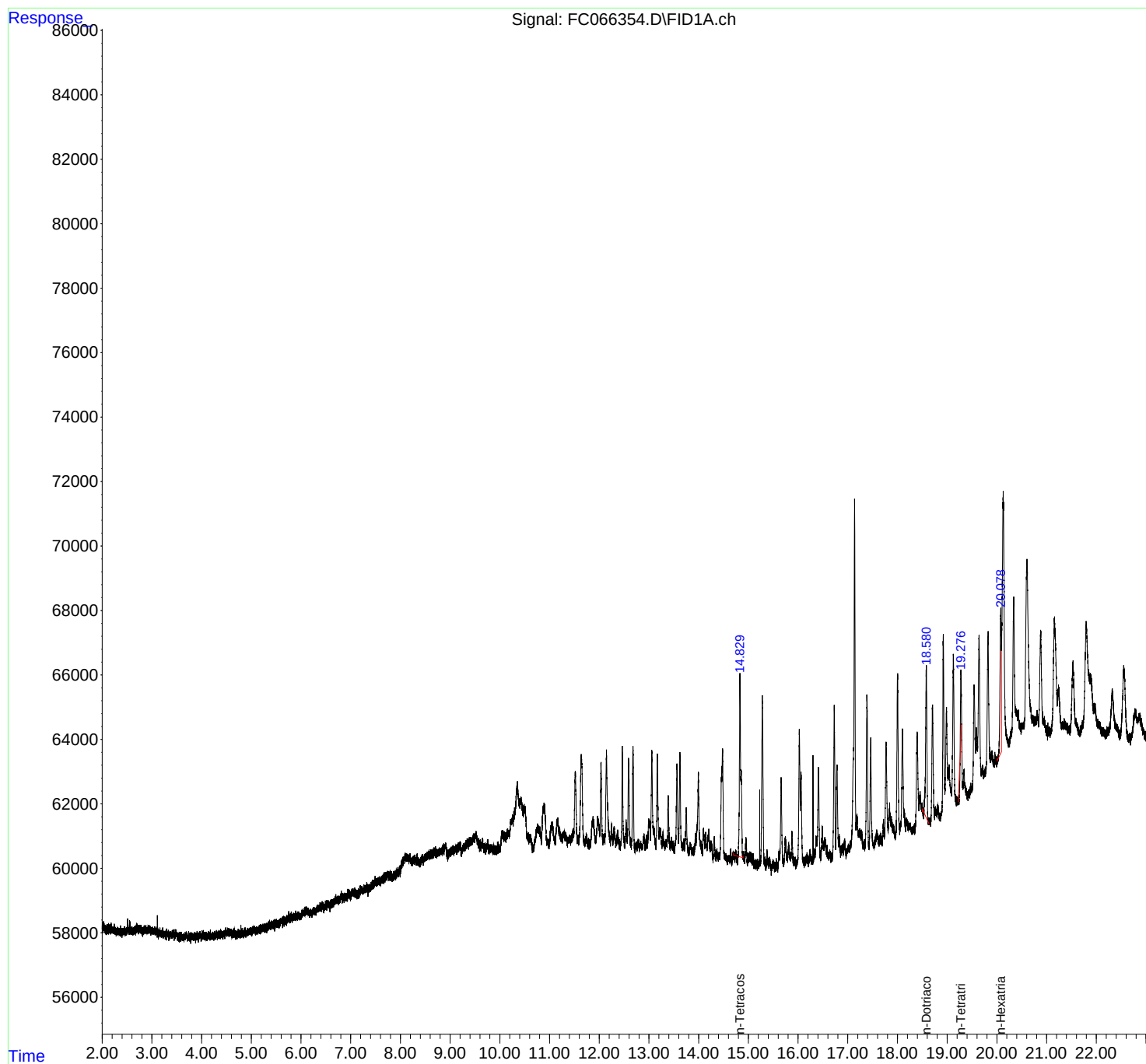
(m)=manual int.

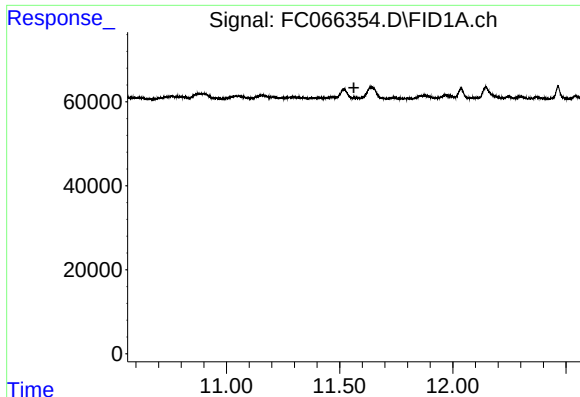
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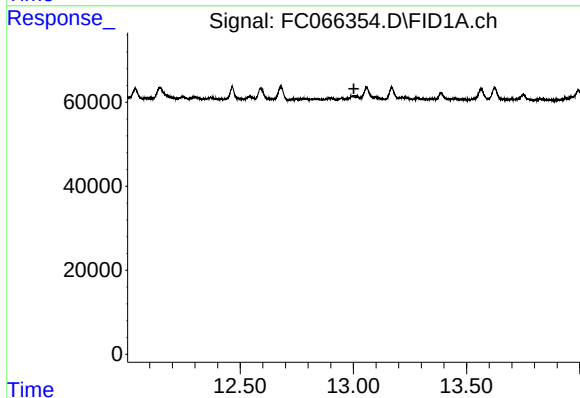




#9 ortho-Terphenyl (SURR)

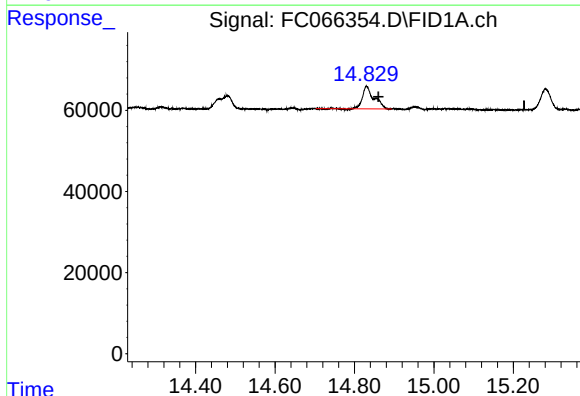
R.T.: 0.000 min
Exp R.T.: 11.563 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



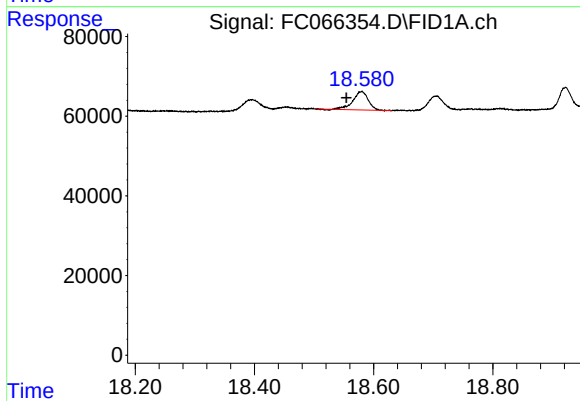
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.002 min
Response: 0
Conc: N.D.



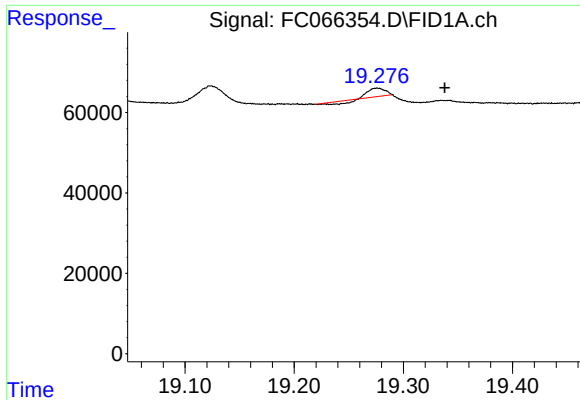
#14 n-Tetracosane (C24)

R.T.: 14.831 min
Delta R.T.: -0.030 min
Response: 111887
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

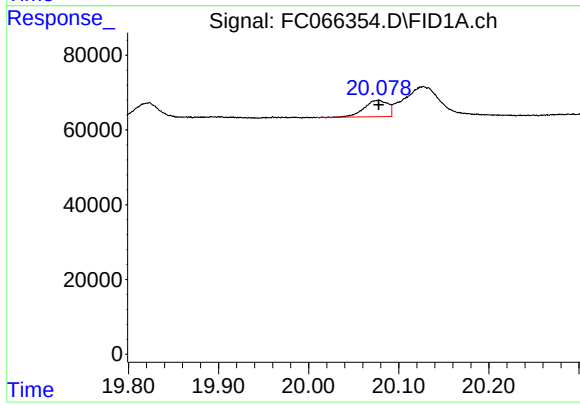
R.T.: 18.579 min
Delta R.T.: 0.025 min
Response: 82997
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.276 min
Delta R.T.: -0.062 min
Response: 15861
Conc: 0.13 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.077 min
Delta R.T.: 0.000 min
Response: 80359
Conc: 0.70 ug/ml