

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
Data File : FC066315.D
Signal(s) : FID1A.ch
Acq On : 07 May 2024 08:14
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 08 02:34:23 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
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System Monitoring Compounds

Target Compounds

14) T	n-Tetracosane (C24)	14.831	153762	1.092 ug/ml
17) T	n-Tricontane (C30)	17.773f	60280	0.447 ug/ml
18) T	n-Dotriacontane (C32)	18.579	112550	0.874 ug/ml
19) T	n-Tetratriacontane (C34)	19.278f	9670	0.082 ug/ml
20) T	n-Hexatriacontane (C36)	20.131f	133534	1.162 ug/ml

(f)=RT Delta > 1/2 Window

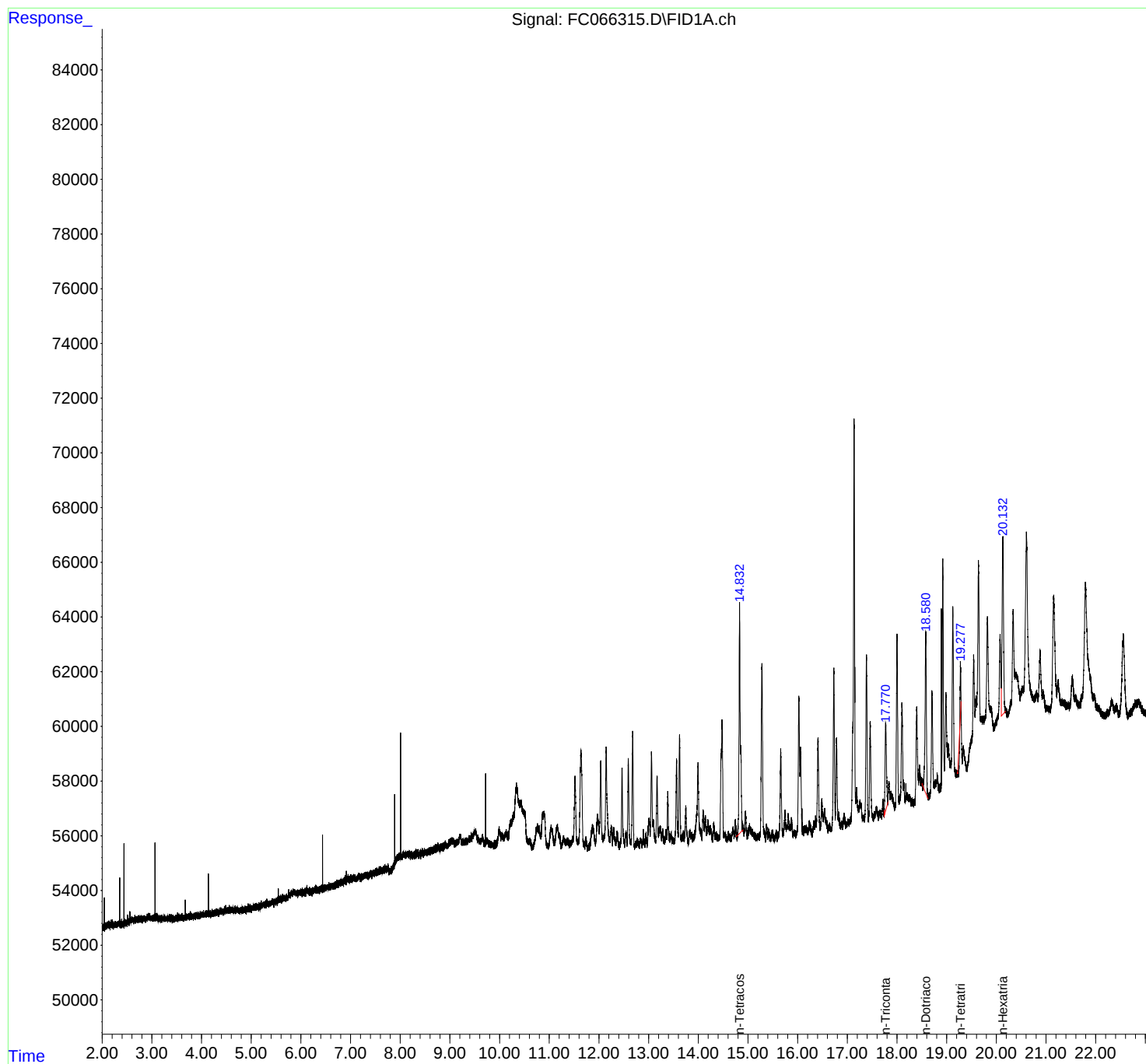
(m)=manual int.

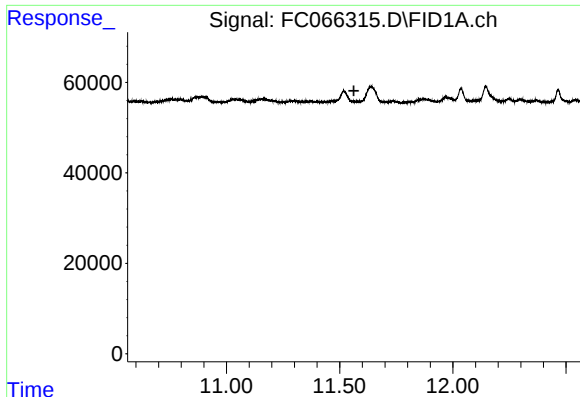
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Signal Info : 20M x 0.18mm x 0.18um

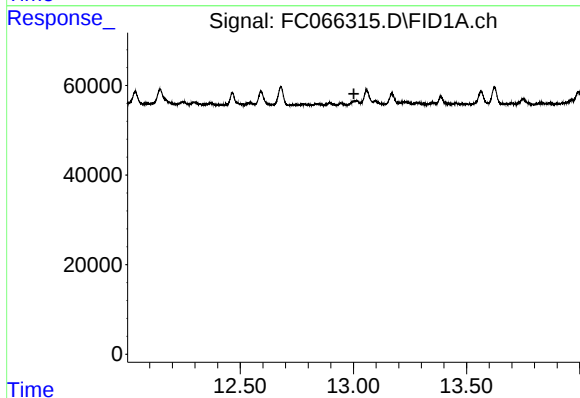




#9 ortho-Terphenyl (SURR)

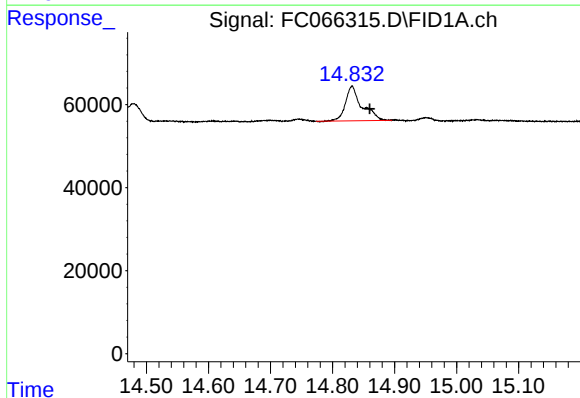
R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



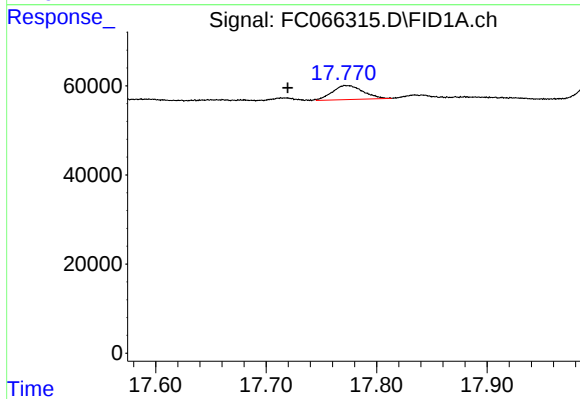
#12 1-chlorooctadecane (SURR)

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



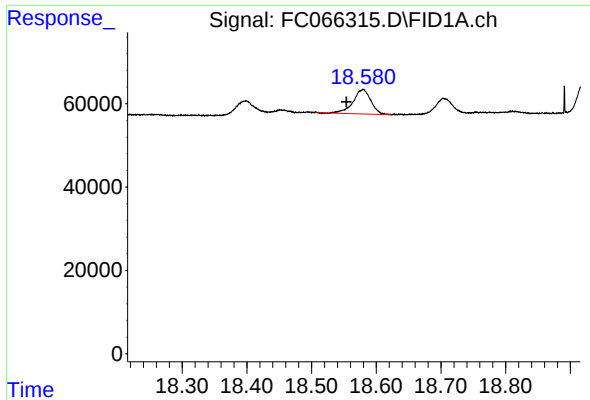
#14 n-Tetracosane (C24)

R.T.: 14.831 min
Delta R.T.: -0.029 min
Response: 153762
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

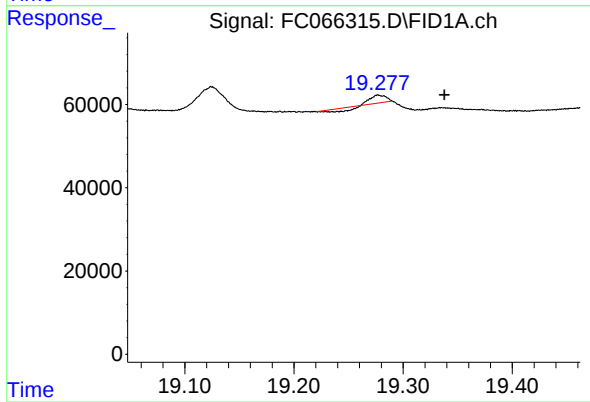
R.T.: 17.773 min
Delta R.T.: 0.053 min
Response: 60280
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

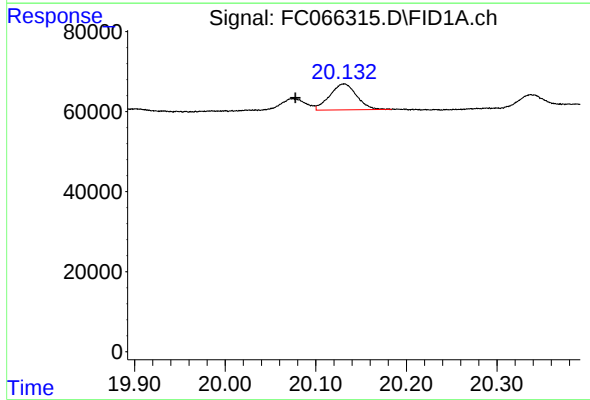
R.T.: 18.579 min
Delta R.T.: 0.025 min
Response: 112550
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.278 min
Delta R.T.: -0.060 min
Response: 9670
Conc: 0.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.131 min
Delta R.T.: 0.053 min
Response: 133534
Conc: 1.16 ug/ml