

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092822AL\
Data File : FC061667.D
Signal(s) : FID1A.ch
Acq On : 29 Sep 2022 04:33
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: Sep 29 06:01:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
Quant Title : GC Extractables
QLast Update : Tue Sep 20 18:33:32 2022
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)	17.731	69639	0.453 ug/ml
18) T	n-Dotriacontane (C32)	18.562	126709	0.838 ug/ml
19) T	n-Tetratriacontane (C34)	19.348	35700	0.252 ug/ml
21) T	n-Octatriacontane (C38)	20.770	726564	5.610 ug/ml

(f)=RT Delta > 1/2 Window

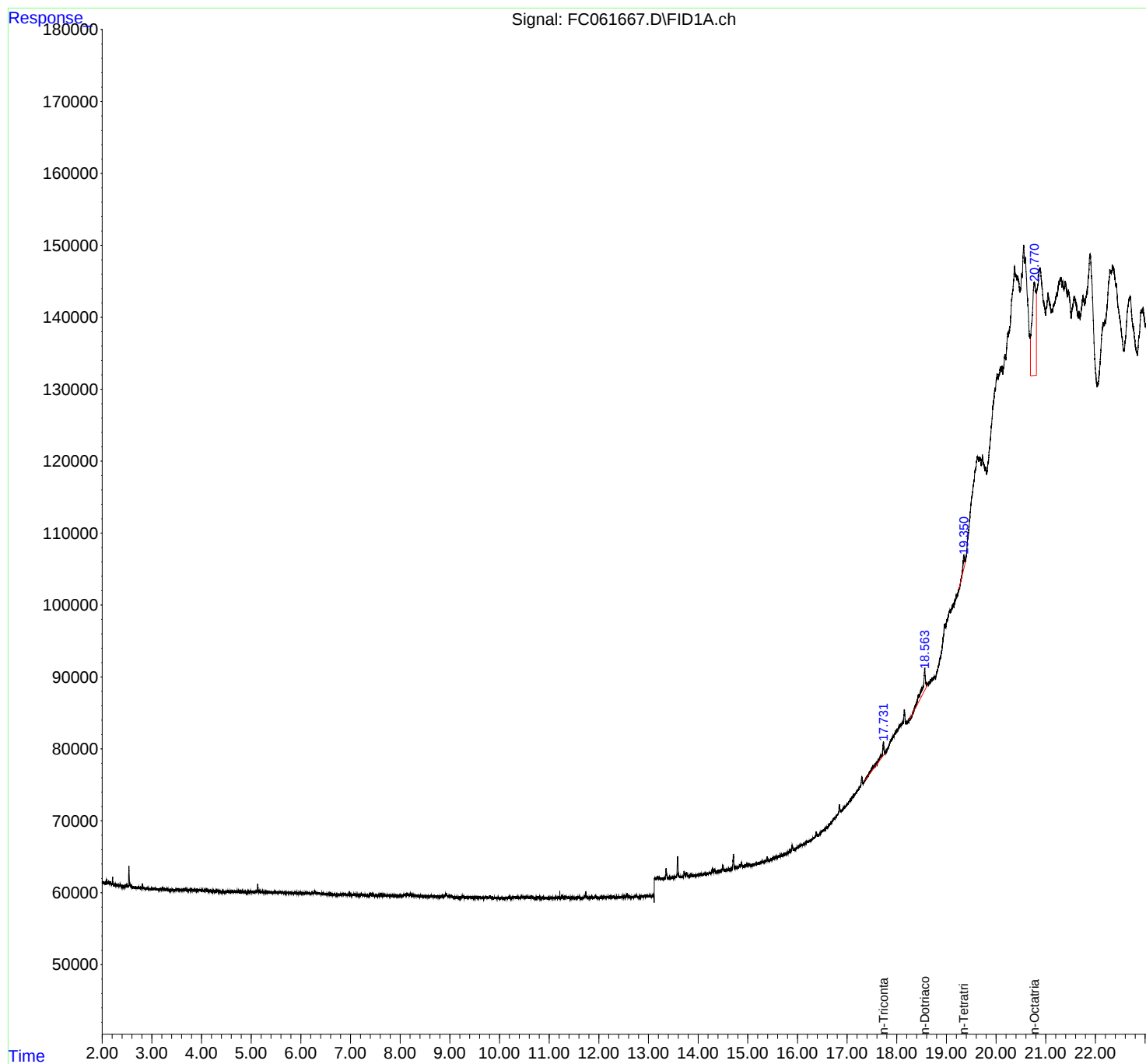
(m)=manual int.

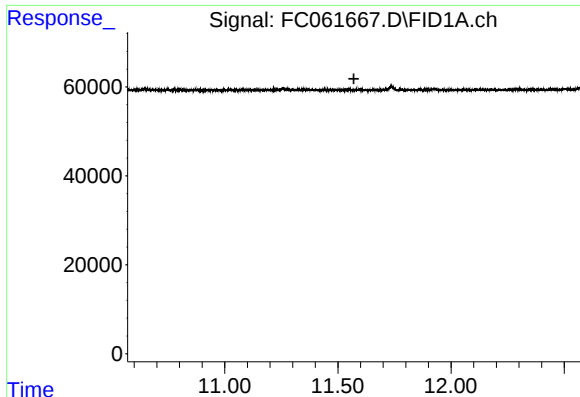
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

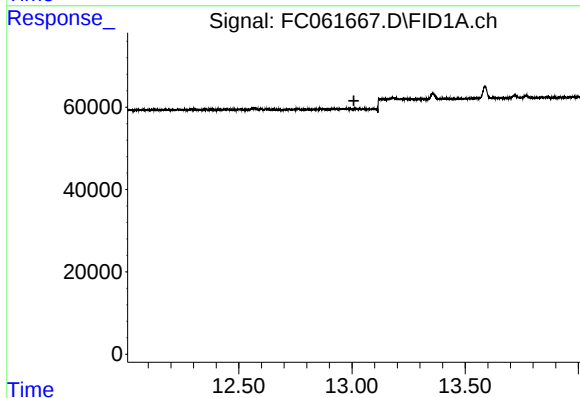




#9 ortho-Terphenyl (SURR)

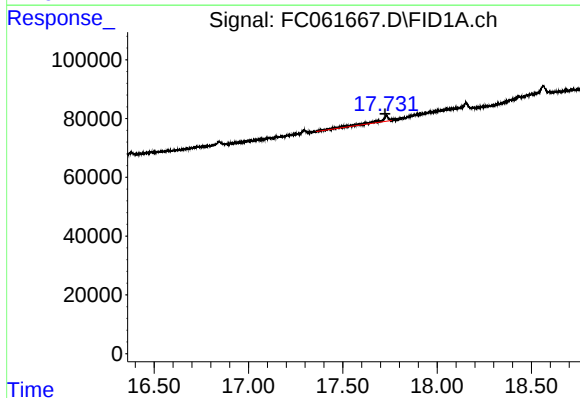
R.T.: 0.000 min
Exp R.T.: 11.571 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
I.BLK



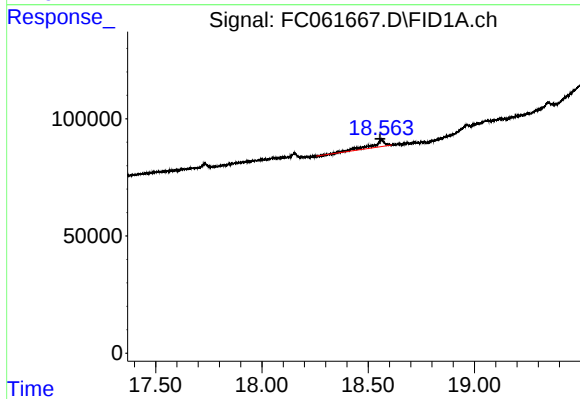
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.008 min
Response: 0
Conc: N.D.



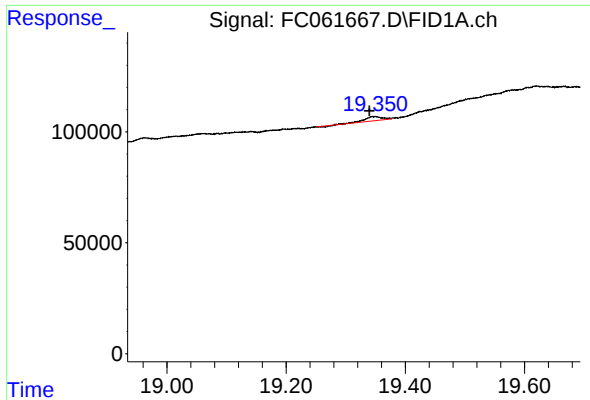
#17 n-Tricontane (C30)

R.T.: 17.731 min
Delta R.T.: 0.007 min
Response: 69639
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

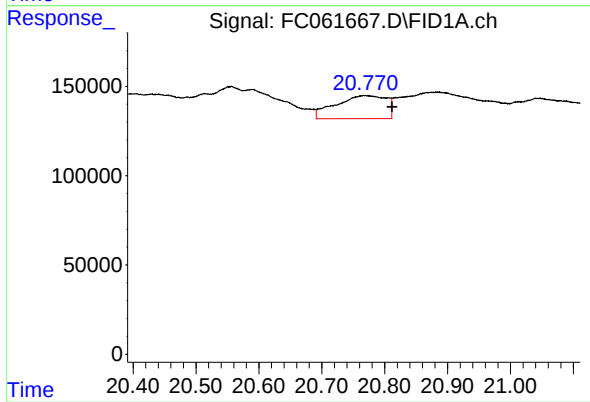
R.T.: 18.562 min
Delta R.T.: 0.007 min
Response: 126709
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.348 min
Delta R.T.: 0.008 min
Response: 35700
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :
I.BLK



#21 n-Octatriacontane (C38)

R.T.: 20.770 min
Delta R.T.: -0.042 min
Response: 726564
Conc: 5.61 ug/ml