

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041425AL\
Data File : FC068589.D
Signal(s) : FID1A.ch
Acq On : 14 Apr 2025 13:19
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 15 01:14:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 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)	17.868	136085	1.480 ug/ml
20) T	n-Hexatriacontane (C36)	20.287f	41827	0.467 ug/ml
22) T	n-Tetracontane (C40)	21.942	158768	1.798 ug/ml

(f)=RT Delta > 1/2 Window

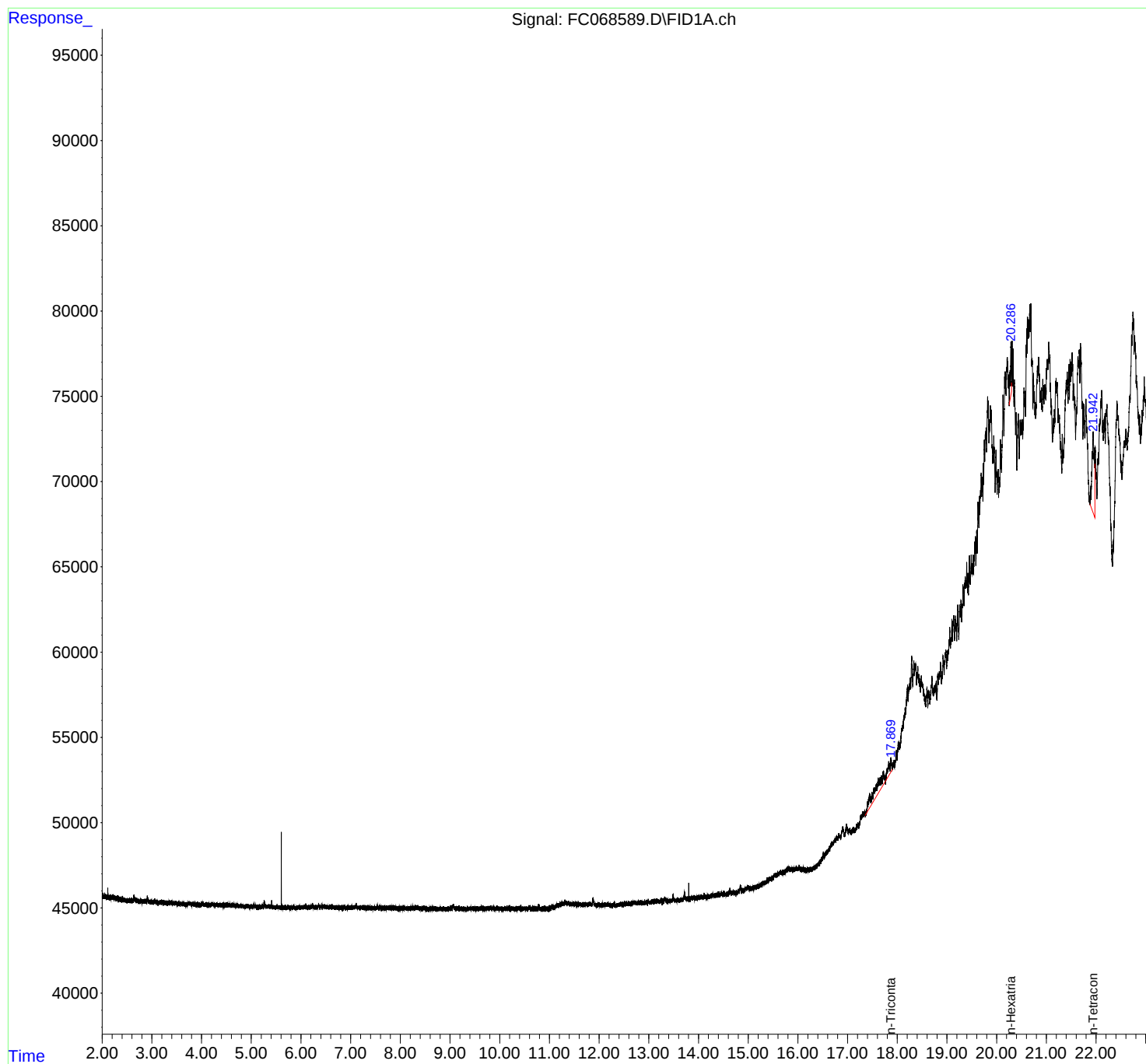
(m)=manual int.

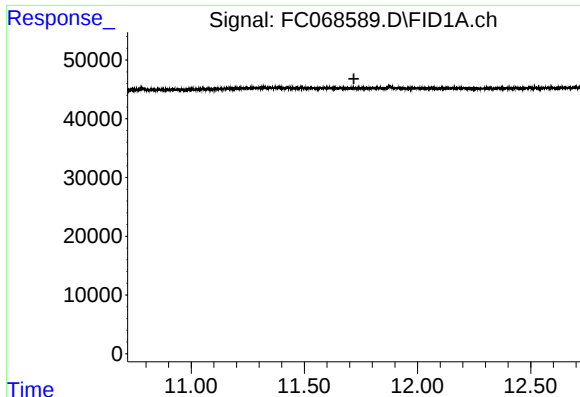
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Signal Phase : Rxi-1ms
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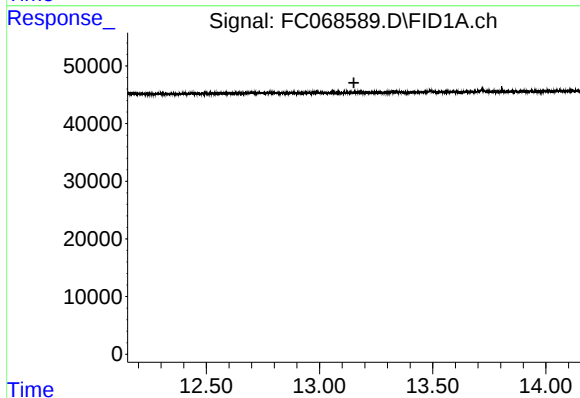




#9 ortho-Terphenyl (SURR)

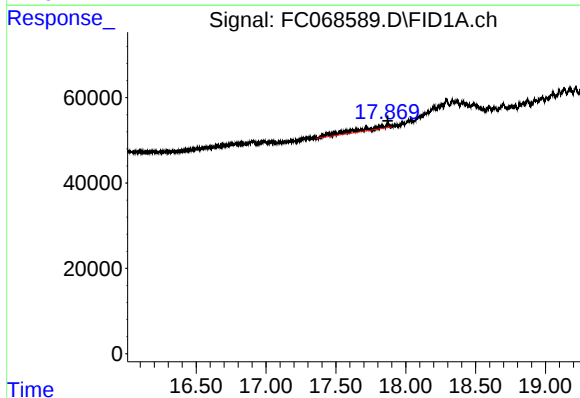
R.T.: 0.000 min
Exp R.T.: 11.719 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



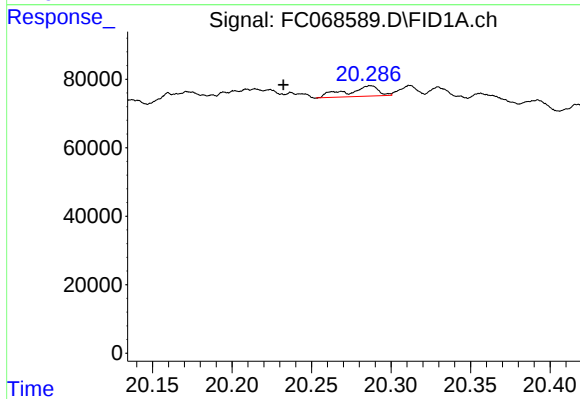
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.152 min
Response: 0
Conc: N.D.



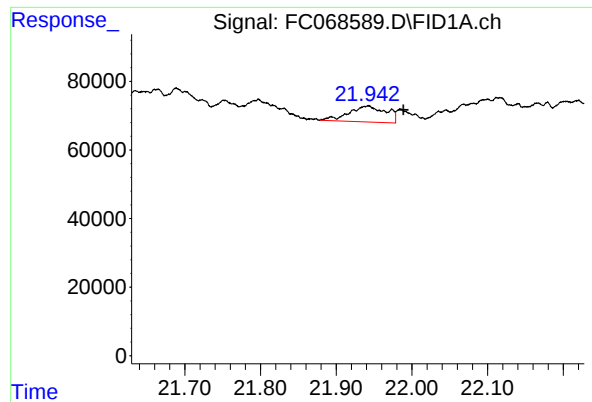
#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: -0.003 min
Response: 136085
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.287 min
Delta R.T.: 0.054 min
Response: 41827
Conc: 0.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.942 min
Delta R.T.: -0.047 min
Response: 158768
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :