

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040725AL\
Data File : FC068496.D
Signal(s) : FID1A.ch
Acq On : 07 Apr 2025 11:03
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: Apr 08 02:33:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040225.M
Quant Title : GC Extractables
QLast Update : Mon Apr 07 16:09:59 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				
18) T	n-Dotriacontane (C32)	18.712	103655	0.996 ug/ml
20) T	n-Hexatriacontane (C36)	20.233	252070	3.367 ug/ml
21) T	n-Octatriacontane (C38)	21.004	71557	1.145 ug/ml
22) T	n-Tetracontane (C40)	21.957	300124	6.424 ug/ml

(f)=RT Delta > 1/2 Window

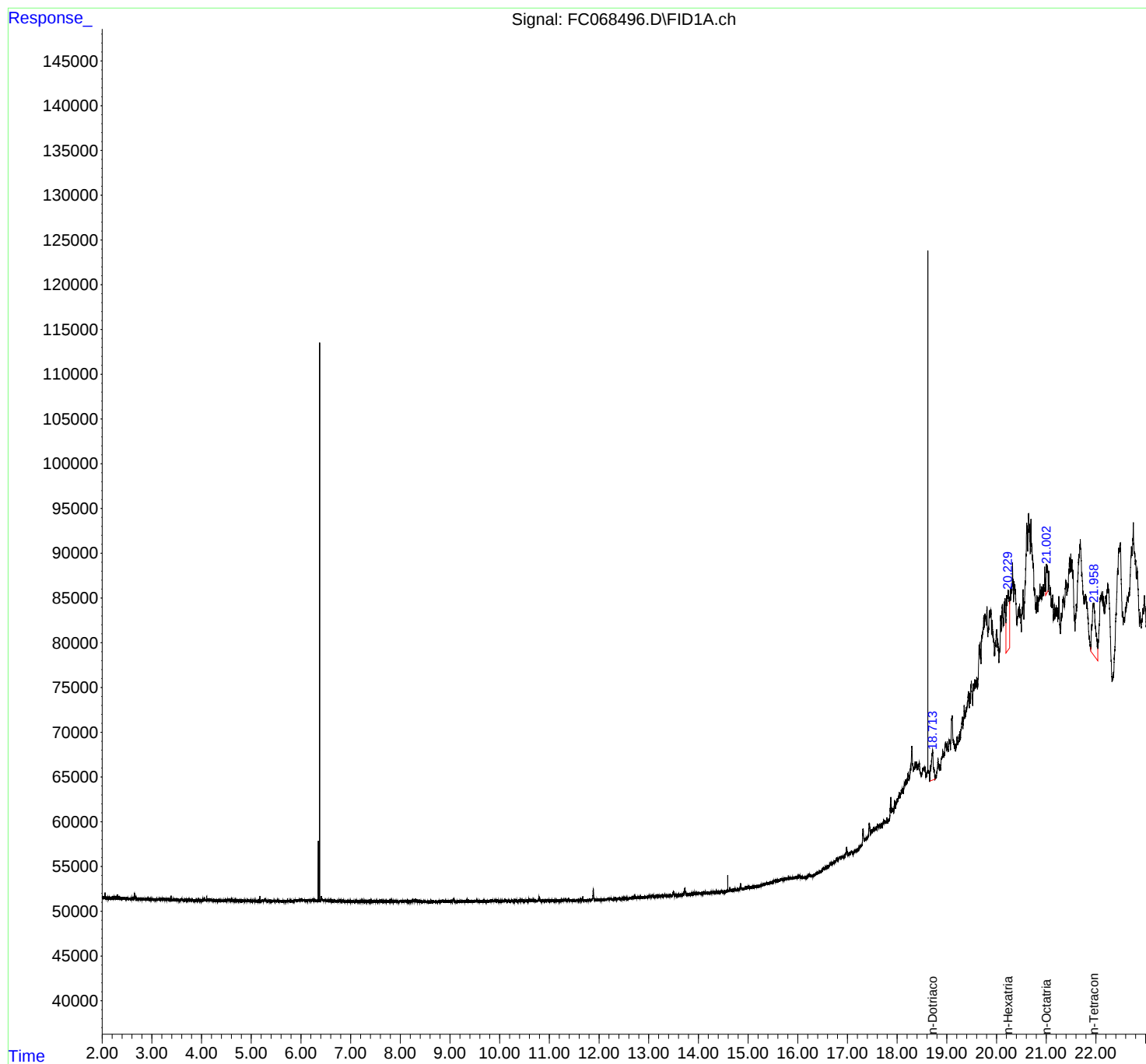
(m)=manual int.

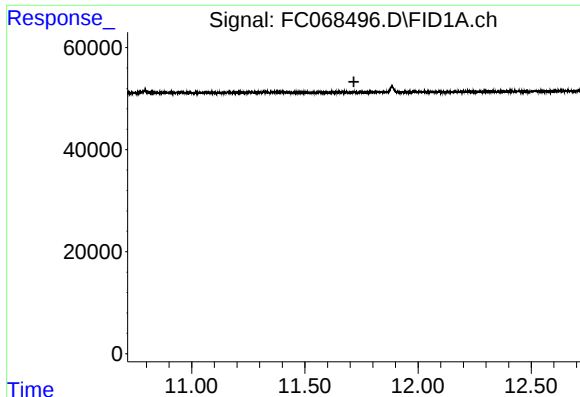
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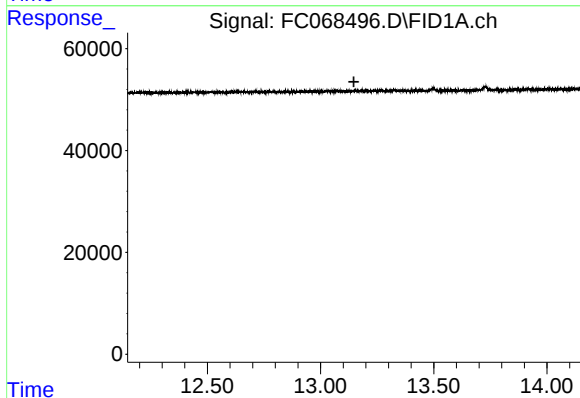




#9 ortho-Terphenyl (SURRE)

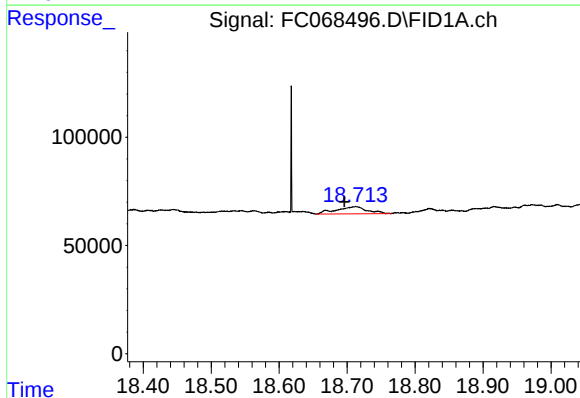
R.T.: 0.000 min
Exp R.T.: 11.716 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
I.BLK



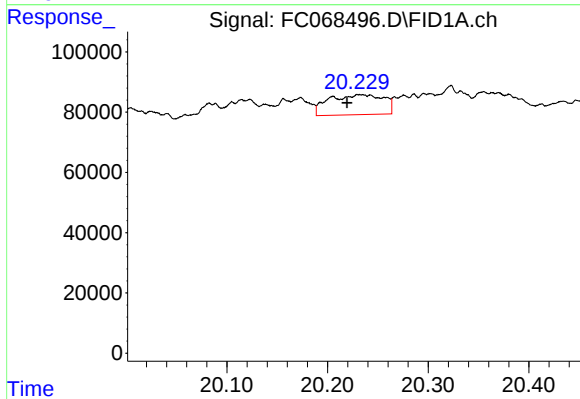
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.147 min
Response: 0
Conc: N.D.



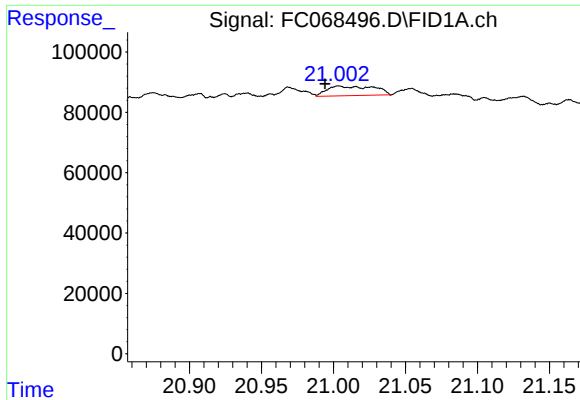
#18 n-Dotriacontane (C32)

R.T.: 18.712 min
Delta R.T.: 0.017 min
Response: 103655
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

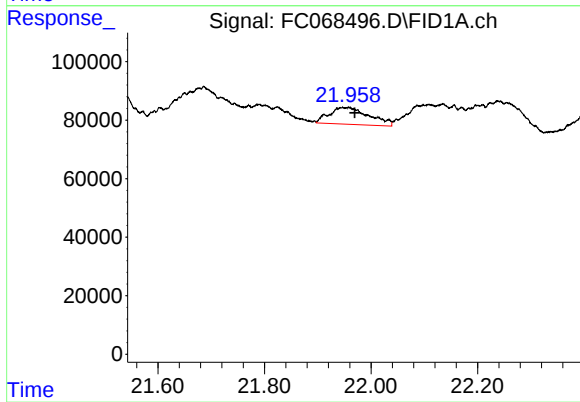
R.T.: 20.233 min
Delta R.T.: 0.013 min
Response: 252070
Conc: 3.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.004 min
Delta R.T.: 0.010 min
Response: 71557
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :
I.BLK



#22 n-Tetracontane (C40)

R.T.: 21.957 min
Delta R.T.: -0.012 min
Response: 300124
Conc: 6.42 ug/ml