

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
 Data File : FC061610.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2022 08:53
 Operator : YP/AJ
 Sample : MELC2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 06:44:12 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
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System Monitoring Compounds

Target Compounds

11) T	n-Heneicosane (C21)	13.160	105040	0.655 ug/ml
18) T	n-Dotriacontane (C32)	18.574	157975	1.045 ug/ml
19) T	n-Tetratriacontane (C34)	19.337	256629	1.810 ug/ml
20) T	n-Hexatriacontane (C36)	20.076	610073	4.419 ug/ml
21) T	n-Octatriacontane (C38)	20.810	548658	4.237 ug/ml
22) T	n-Tetracontane (C40)	21.717	174127	1.425 ug/ml

(f)=RT Delta > 1/2 Window

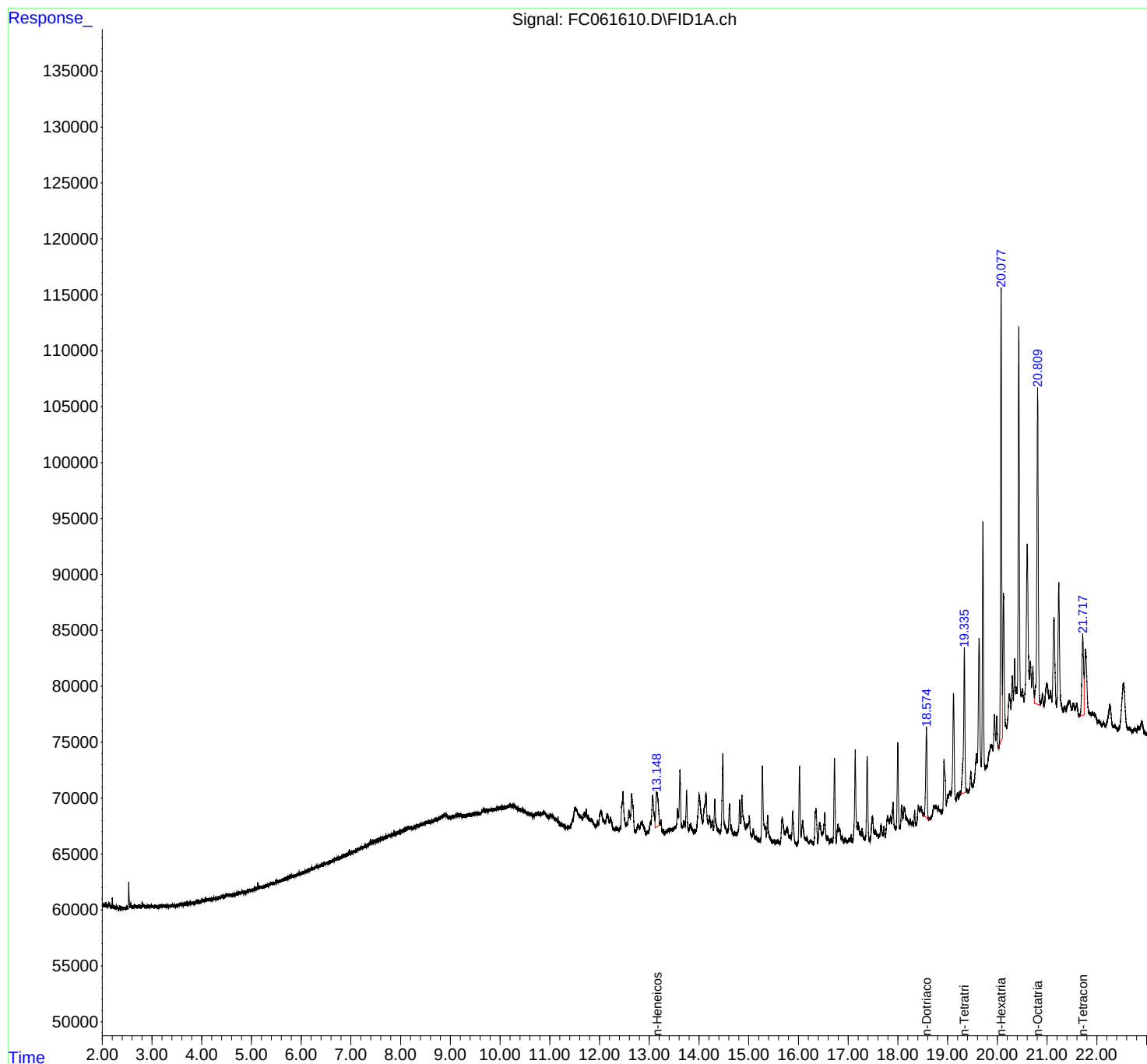
(m)=manual int.

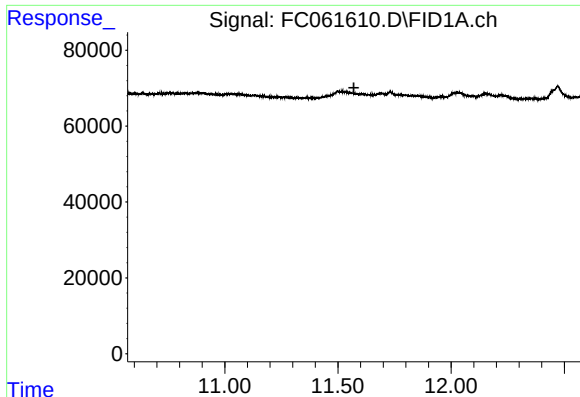
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
Data File : FC061610.D
Signal(s) : FID1A.ch
Acq On : 26 Sep 2022 08:53
Operator : YP/AJ
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Instrument :
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 27 06:44:12 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

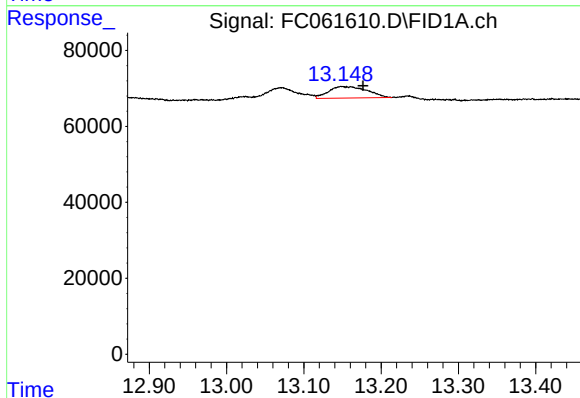




#9 ortho-Terphenyl (SURR)

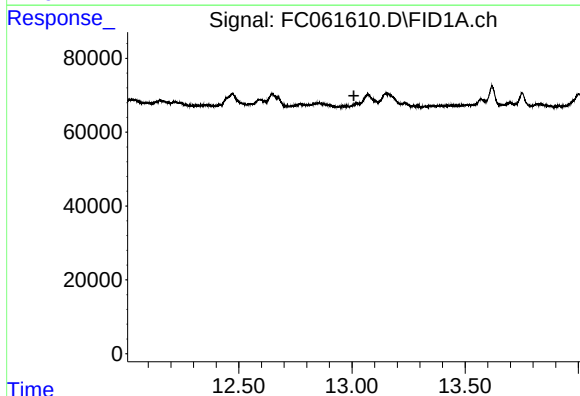
R.T.: 0.000 min
Exp R.T.: 11.571 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



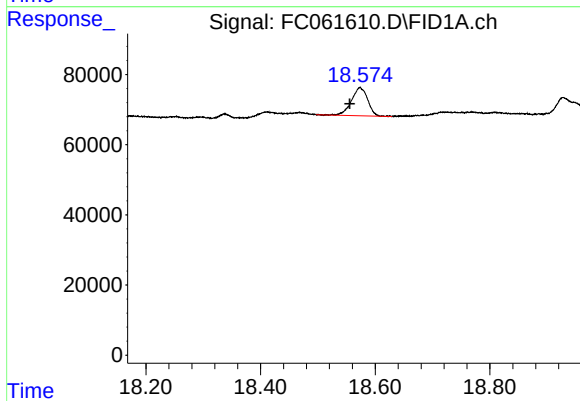
#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: -0.017 min
Response: 105040
Conc: 0.65 ug/ml



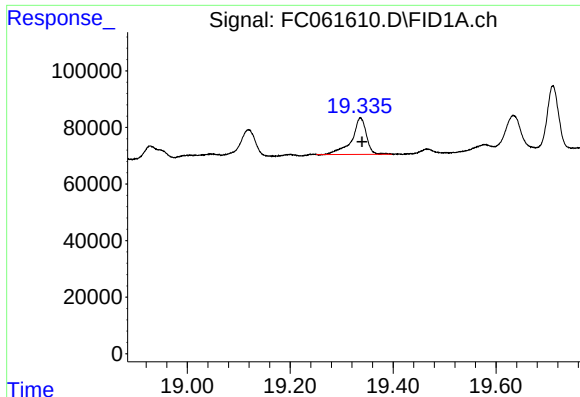
#12 1-chlorooctadecane (SURR)

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



#18 n-Dotriacontane (C32)

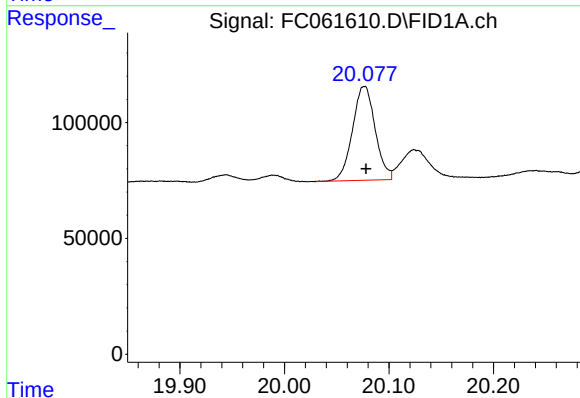
R.T.: 18.574 min
Delta R.T.: 0.018 min
Response: 157975
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

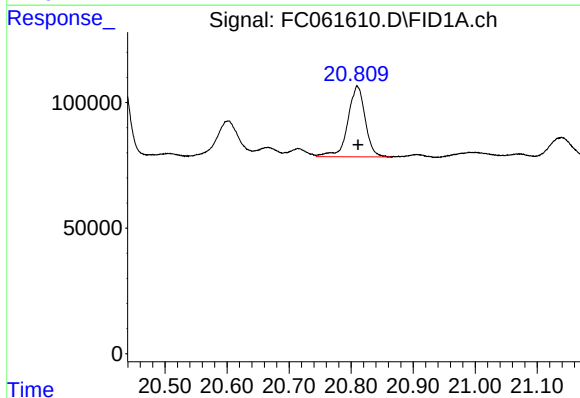
R.T.: 19.337 min
Delta R.T.: -0.003 min
Response: 256629
Conc: 1.81 ug/ml

Instrument :
FID_C
ClientSampleId :



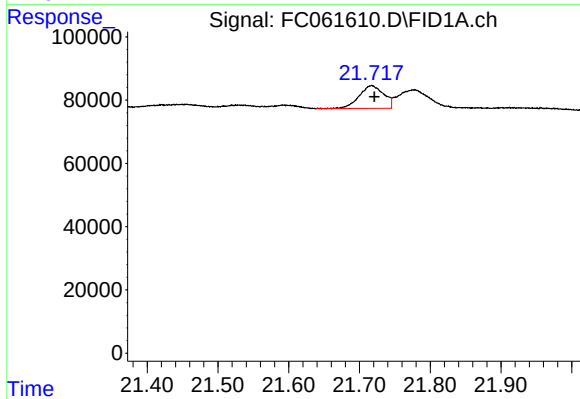
#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: -0.002 min
Response: 610073
Conc: 4.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.810 min
Delta R.T.: -0.001 min
Response: 548658
Conc: 4.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.717 min
Delta R.T.: -0.004 min
Response: 174127
Conc: 1.42 ug/ml