

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060525AL\
Data File : FC069078.D
Signal(s) : FID1A.ch
Acq On : 05 Jun 2025 08:19
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 06 04:08:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
Quant Title : GC Extractables
QLast Update : Tue May 27 01:48:55 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				
14) T	n-Tetracosane (C24)	14.949	77201	0.820 ug/ml
20) T	n-Hexatriacontane (C36)	20.198	49826	0.525 ug/ml
21) T	n-Octatriacontane (C38)	20.966	73758	0.808 ug/ml
22) T	n-Tetracontane (C40)	21.934	90832	1.029 ug/ml

(f)=RT Delta > 1/2 Window

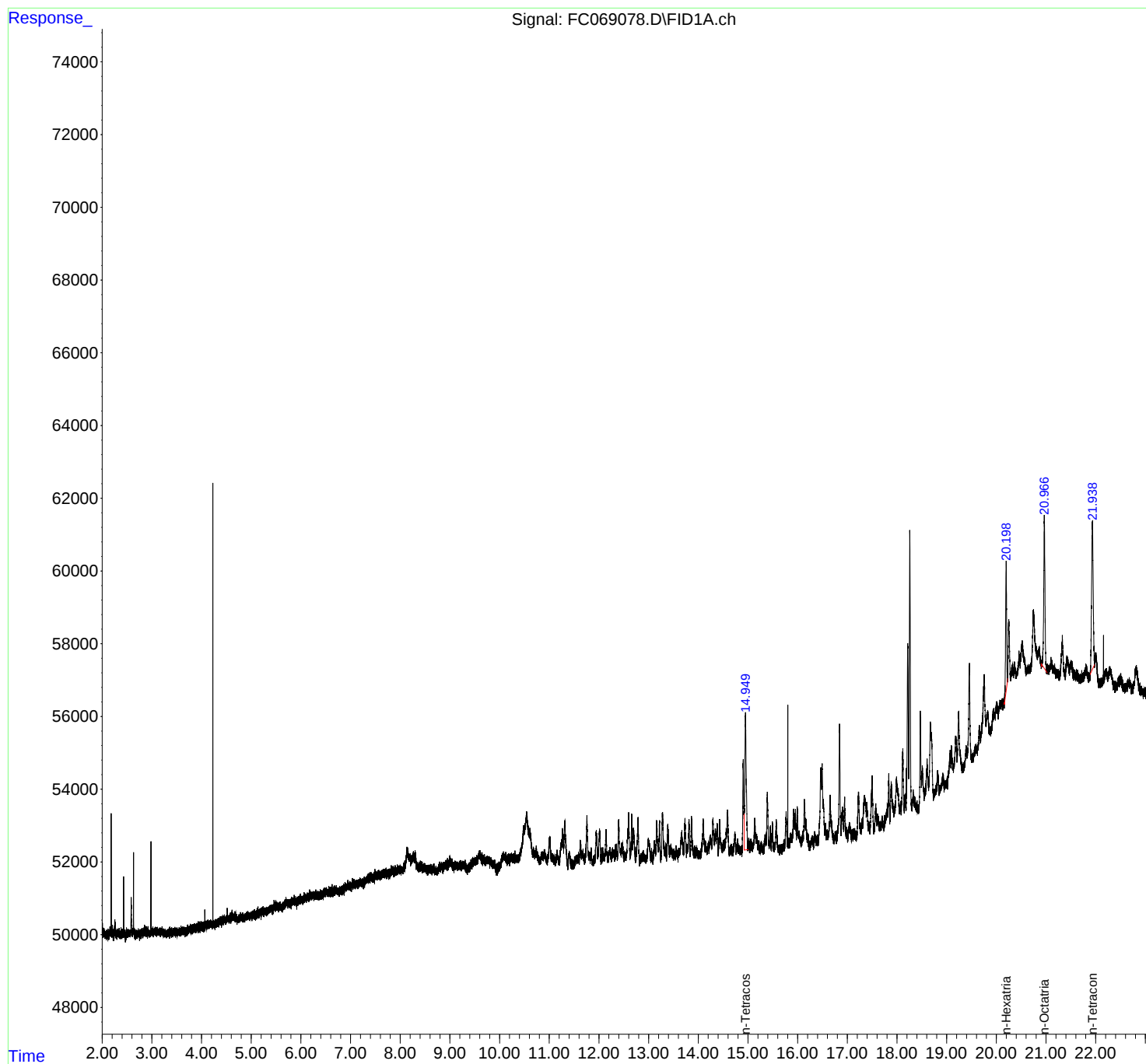
(m)=manual int.

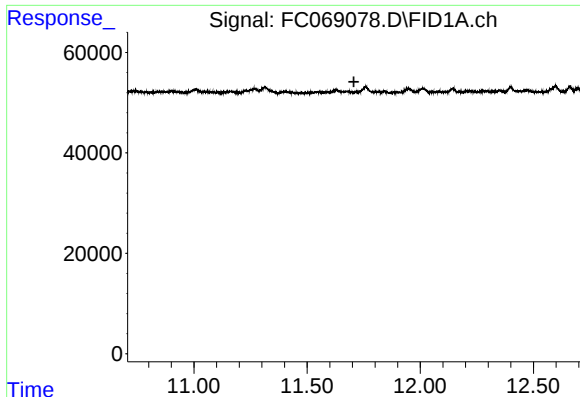
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

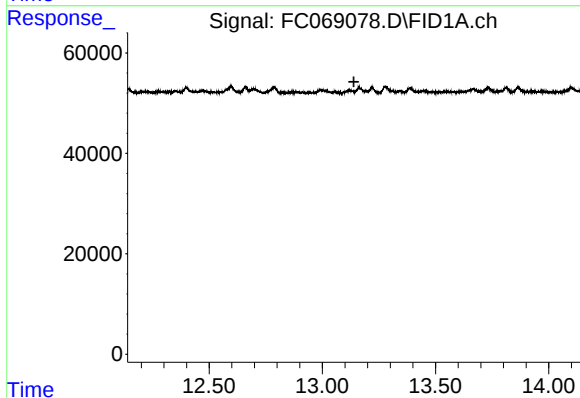




#9 ortho-Terphenyl (SURR)

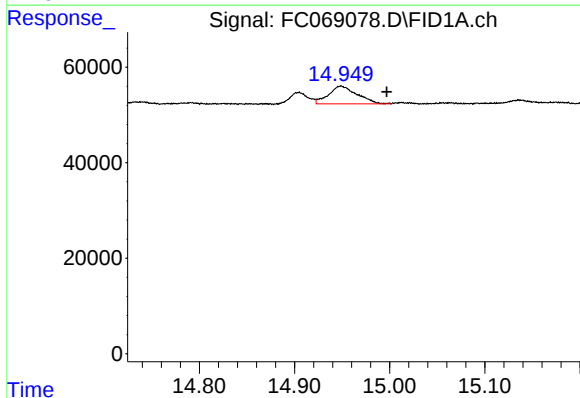
R.T.: 0.000 min
Exp R.T.: 11.707 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
MECL2



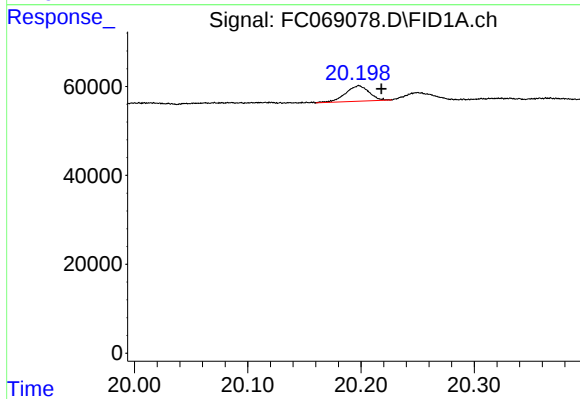
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.139 min
Response: 0
Conc: N.D.



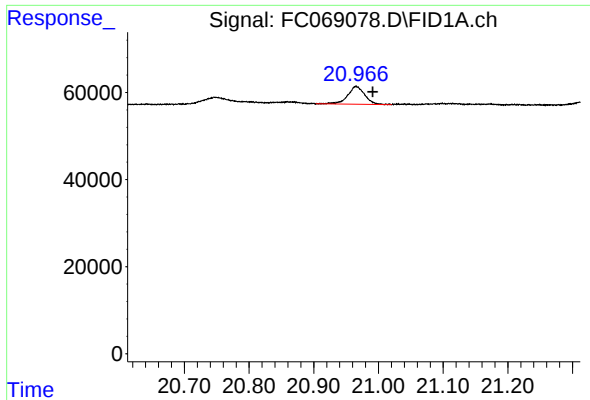
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.048 min
Response: 77201
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

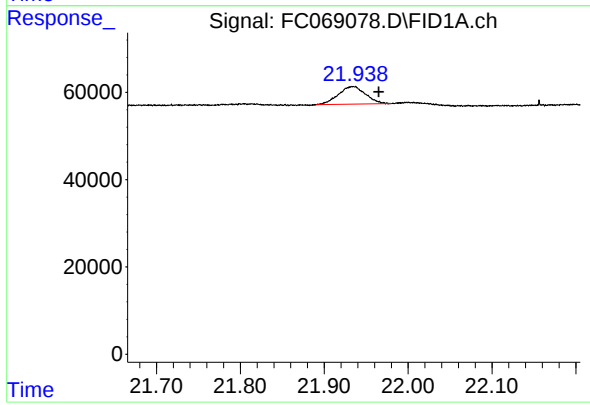
R.T.: 20.198 min
Delta R.T.: -0.020 min
Response: 49826
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.966 min
Delta R.T.: -0.025 min
Response: 73758
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :
MECL2



#22 n-Tetracontane (C40)

R.T.: 21.934 min
Delta R.T.: -0.031 min
Response: 90832
Conc: 1.03 ug/ml