

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111524AL\
Data File : FE051249.D
Signal(s) : FID1B.ch
Acq On : 15 Nov 2024 06:36
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 15 10:15:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
Quant Title : GC Extractables
QLast Update : Thu Nov 07 04:56:04 2024
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

17) T	n-Tricontane (C30)	17.984	499636	3.439 ug/ml
18) T	n-Dotriacontane (C32)	18.815	764466	5.149 ug/ml
19) T	n-Tetratriacontane (C34)	19.598	775526	5.772 ug/ml
20) T	n-Hexatriacontane (C36)	20.339	993649	8.328 ug/ml
21) T	n-Octatriacontane (C38)	21.061	860983	7.565 ug/ml
22) T	n-Tetracontane (C40)	21.939	737950	6.635 ug/ml

(f)=RT Delta > 1/2 Window

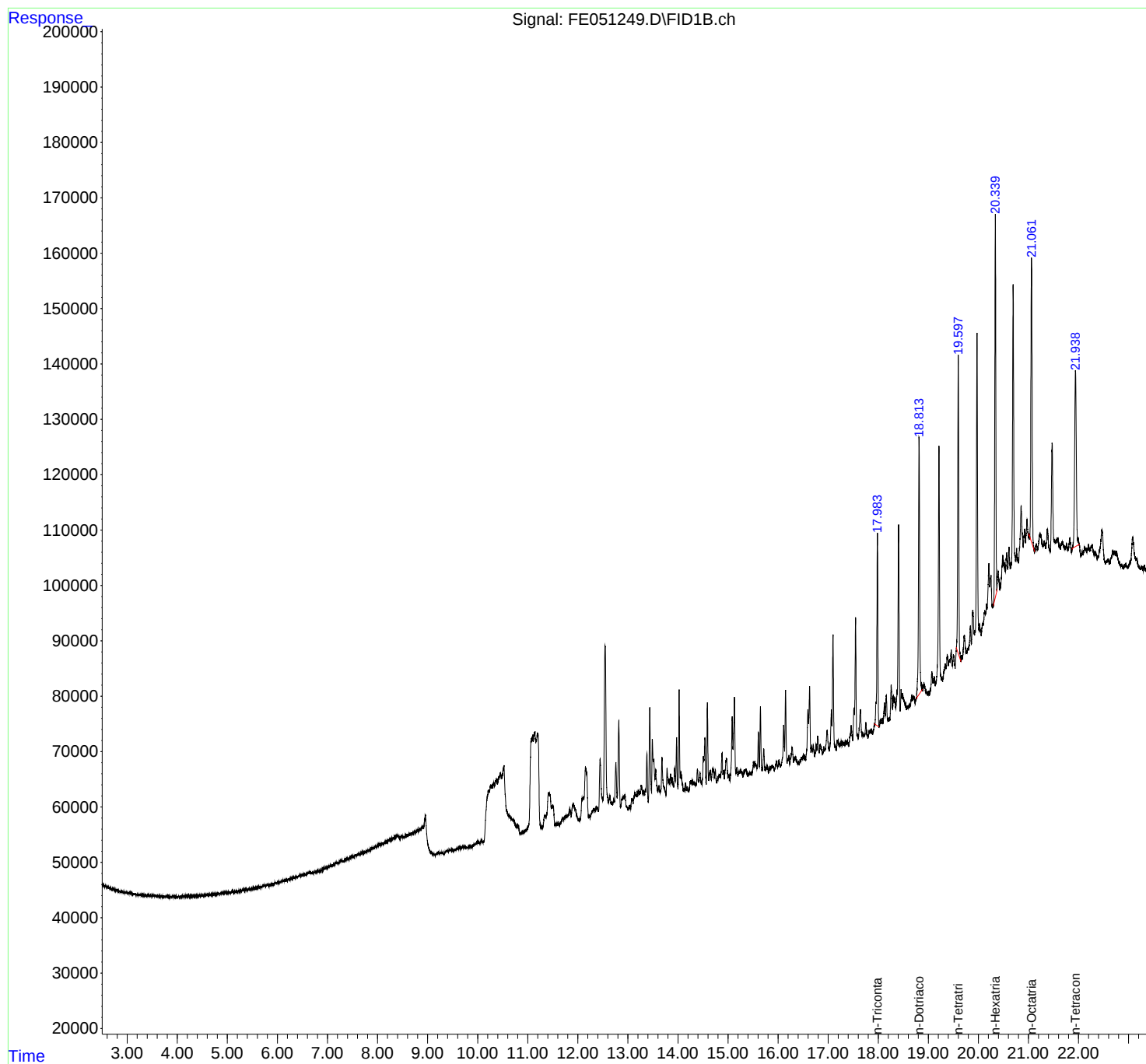
(m)=manual int.

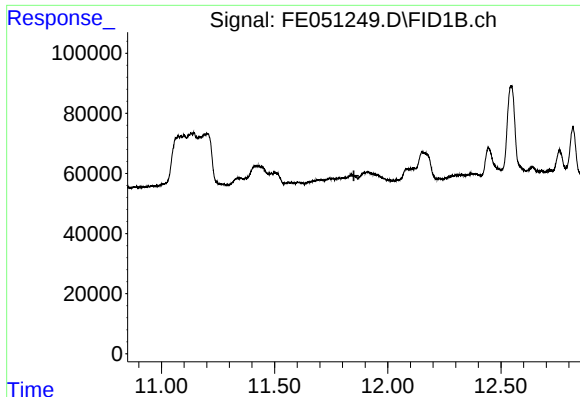
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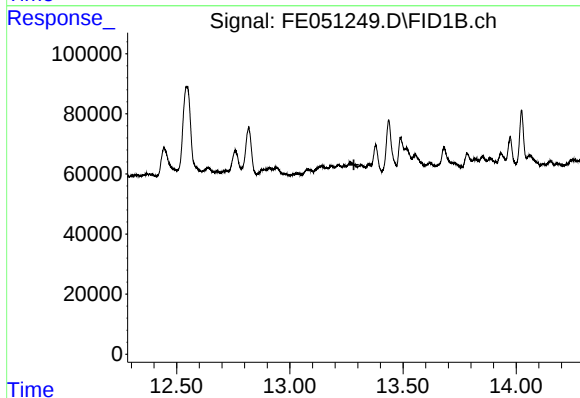




#9 ortho-Terphenyl (SURR)

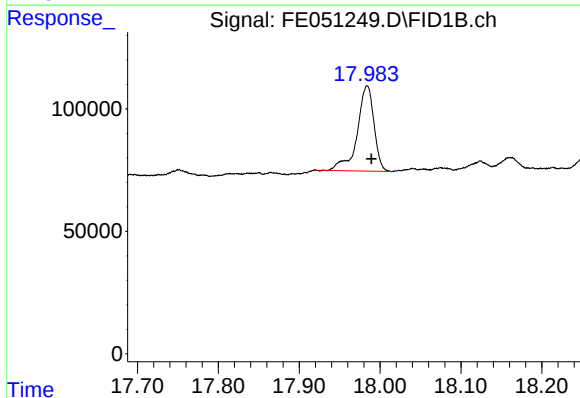
R.T.: 0.000 min
Exp R.T.: 11.850 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



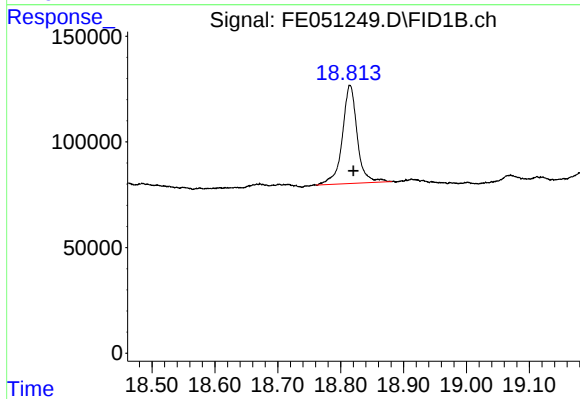
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.283 min
Response: 0
Conc: N.D.



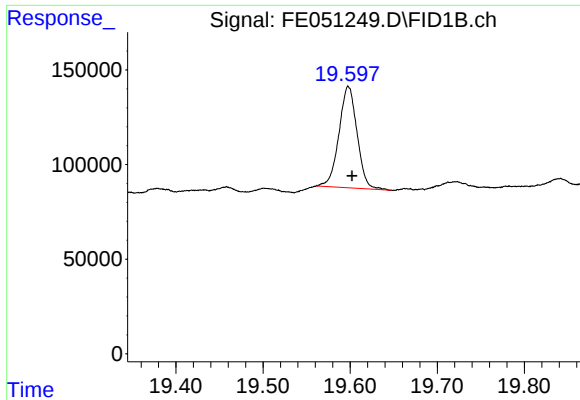
#17 n-Tricontane (C30)

R.T.: 17.984 min
Delta R.T.: -0.005 min
Response: 499636
Conc: 3.44 ug/ml



#18 n-Dotriacontane (C32)

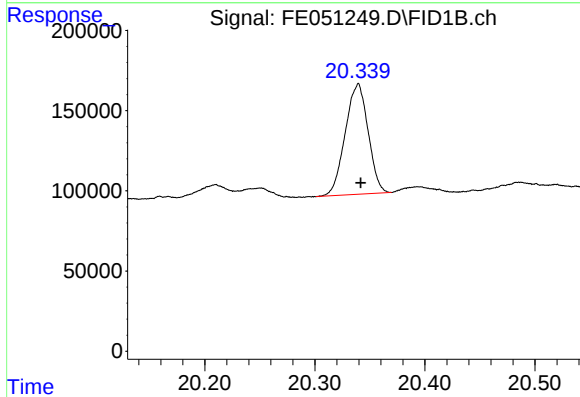
R.T.: 18.815 min
Delta R.T.: -0.005 min
Response: 764466
Conc: 5.15 ug/ml



#19 n-Tetratriacontane (C34)

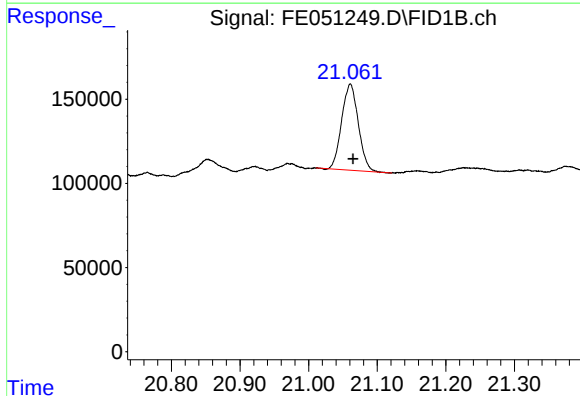
R.T.: 19.598 min
Delta R.T.: -0.004 min
Response: 775526
Conc: 5.77 ug/ml

Instrument :
FID_E
ClientSampleId :



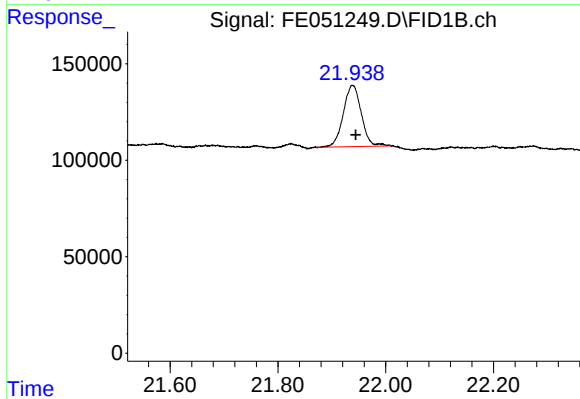
#20 n-Hexatriacontane (C36)

R.T.: 20.339 min
Delta R.T.: -0.003 min
Response: 993649
Conc: 8.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.061 min
Delta R.T.: -0.004 min
Response: 860983
Conc: 7.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.939 min
Delta R.T.: -0.006 min
Response: 737950
Conc: 6.63 ug/ml