

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040225AL\
Data File : FE053126.D
Signal(s) : FID1B.ch
Acq On : 02 Apr 2025 09:59
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 03 01:13:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
Quant Title : GC Extractables
QLast Update : Mon Mar 31 02:44:53 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.168	176065	1.334 ug/ml
17) T	n-Tricontane (C30)	18.058	728276	5.373 ug/ml
18) T	n-Dotriacontane (C32)	18.892	1569866	11.666 ug/ml
19) T	n-Tetratriacontane (C34)	19.677	1799466	13.907 ug/ml
20) T	n-Hexatriacontane (C36)	20.419	1778115	14.969 ug/ml
21) T	n-Octatriacontane (C38)	21.158	1068900	9.300 ug/ml
22) T	n-Tetracontane (C40)	22.068	574094	5.112 ug/ml

(f)=RT Delta > 1/2 Window

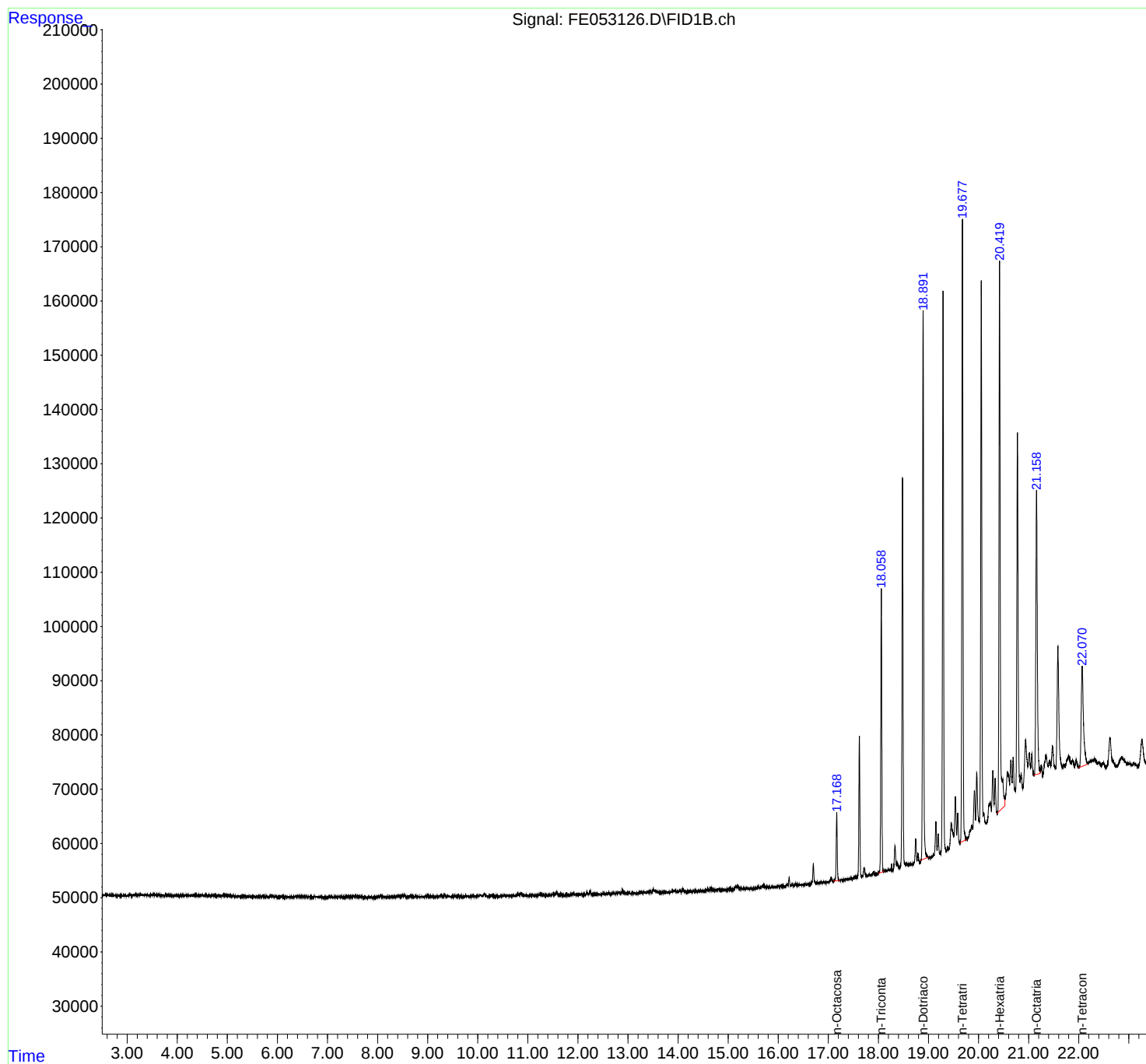
(m)=manual int.

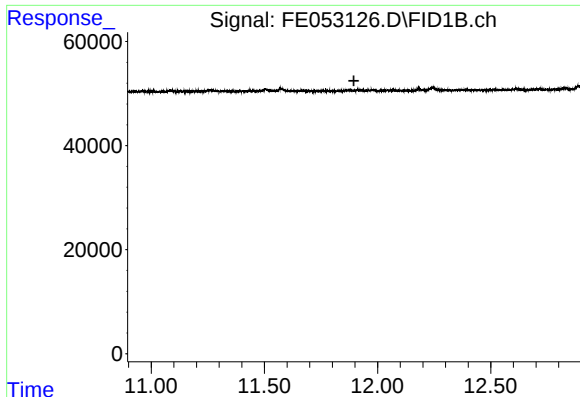
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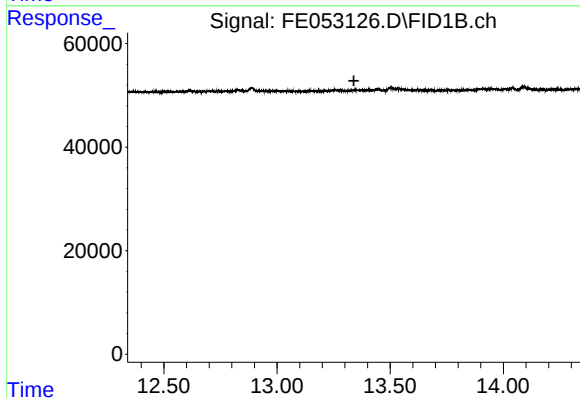




#9 ortho-Terphenyl (SURRE)

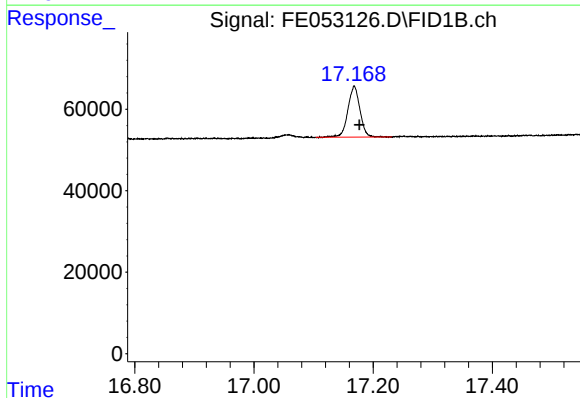
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



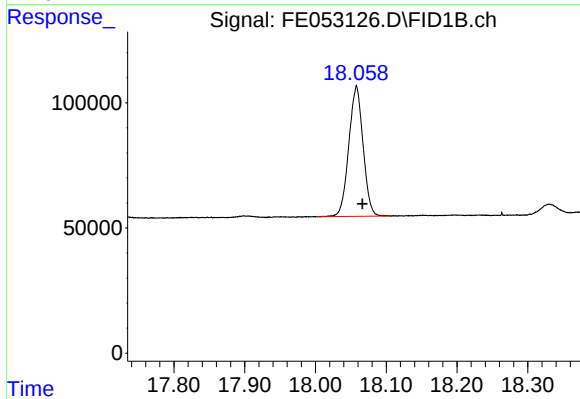
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.340 min
Response: 0
Conc: N.D.



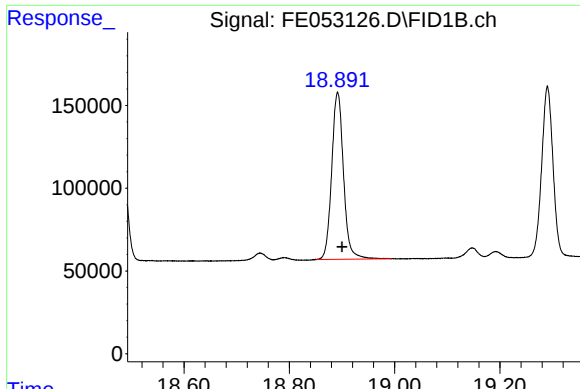
#16 n-Octacosane (C28)

R.T.: 17.168 min
Delta R.T.: -0.008 min
Response: 176065
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

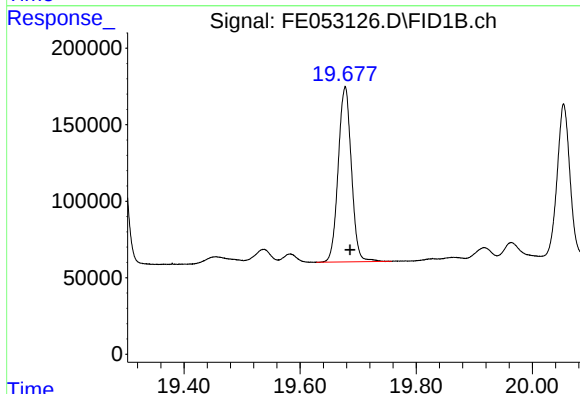
R.T.: 18.058 min
Delta R.T.: -0.009 min
Response: 728276
Conc: 5.37 ug/ml



#18 n-Dotriacontane (C32)

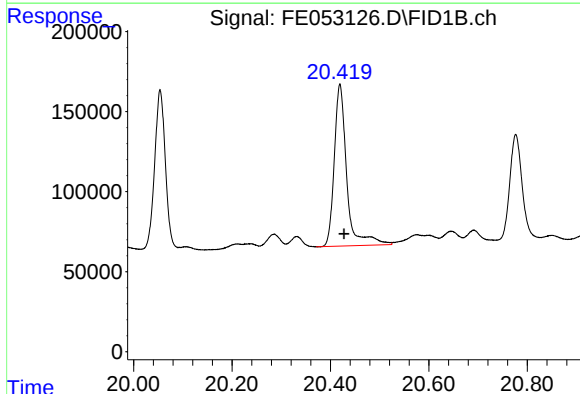
R.T.: 18.892 min
Delta R.T.: -0.009 min
Response: 1569866
Conc: 11.67 ug/ml

Instrument :
FID_E
ClientSampleId :



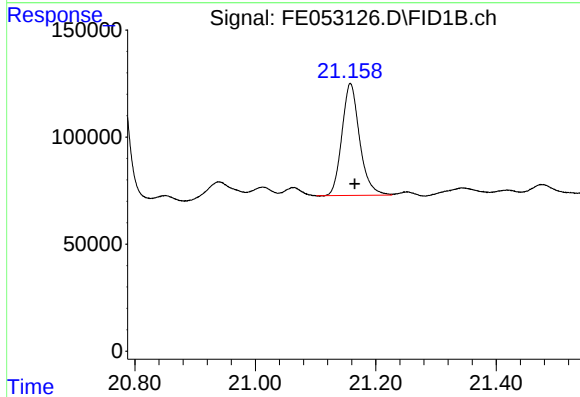
#19 n-Tetratriacontane (C34)

R.T.: 19.677 min
Delta R.T.: -0.009 min
Response: 1799466
Conc: 13.91 ug/ml



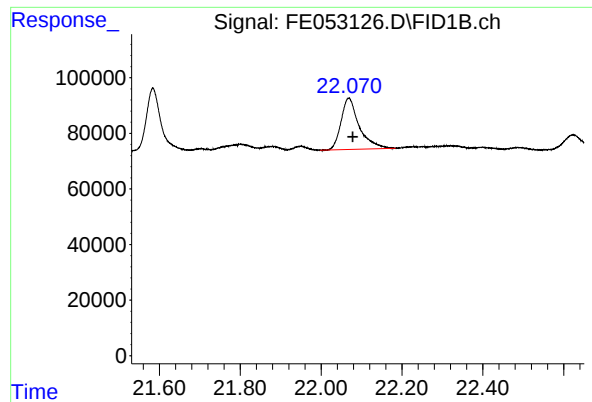
#20 n-Hexatriacontane (C36)

R.T.: 20.419 min
Delta R.T.: -0.008 min
Response: 1778115
Conc: 14.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.158 min
Delta R.T.: -0.007 min
Response: 1068900
Conc: 9.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.068 min
Delta R.T.: -0.010 min
Response: 574094
Conc: 5.11 ug/ml

Instrument :
FID_E
ClientSampleId :