

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041825AL\
 Data File : FE053396.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2025 13:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Apr 18 02:19:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 16 18:29:18 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)	17.159	110657	0.795 ug/ml
17) T	n-Tricontane (C30)	18.048	1344769	9.661 ug/ml
18) T	n-Dotriacontane (C32)	18.885	6021034	43.851 ug/ml
19) T	n-Tetratriacontane (C34)	19.674	9527078	73.120 ug/ml
20) T	n-Hexatriacontane (C36)	20.414	7478215	59.235 ug/ml
21) T	n-Octatriacontane (C38)	21.147	3640449	29.881 ug/ml
22) T	n-Tetracontane (C40)	22.054	1320216	11.055 ug/ml

(f)=RT Delta > 1/2 Window

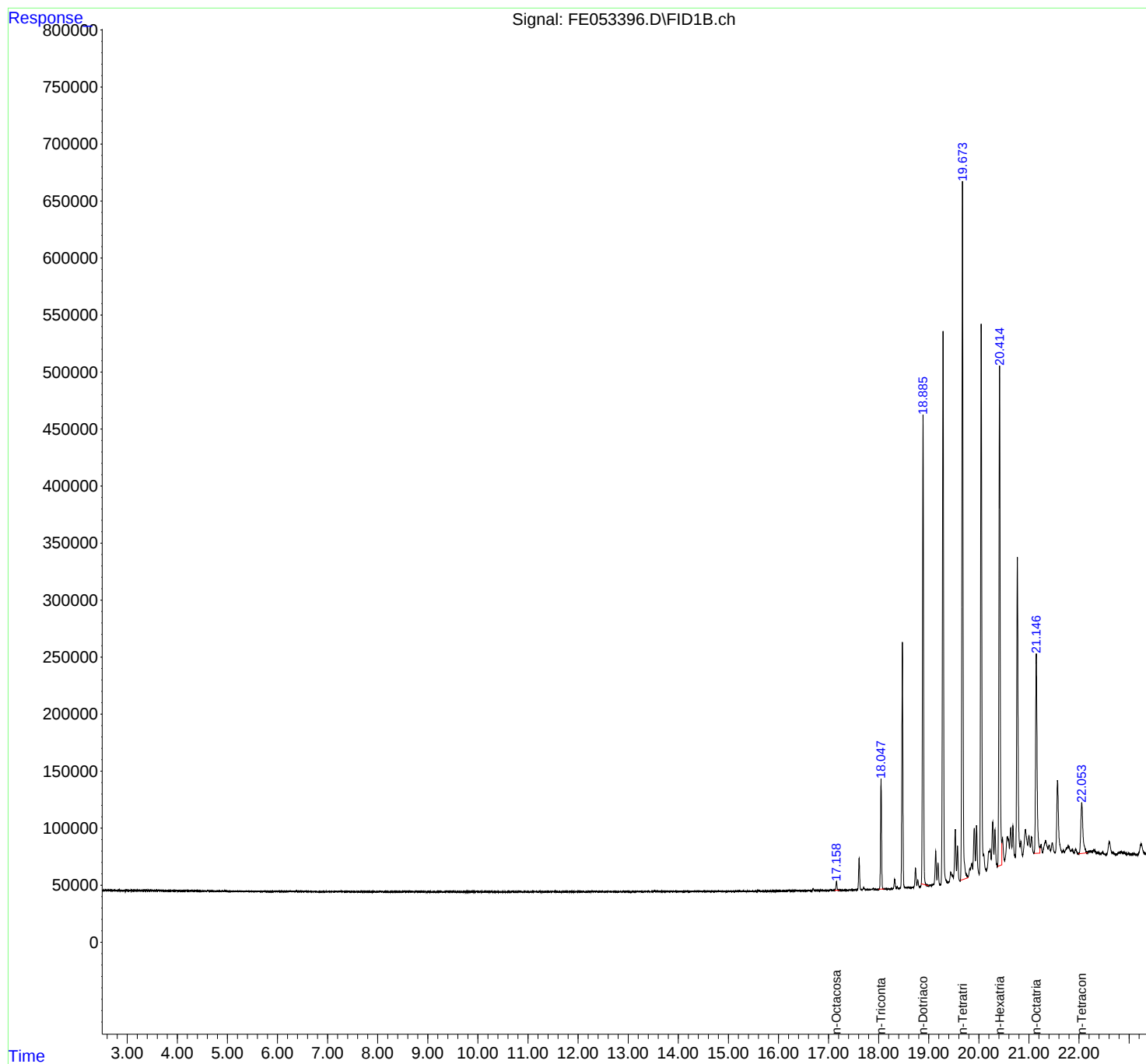
(m)=manual int.

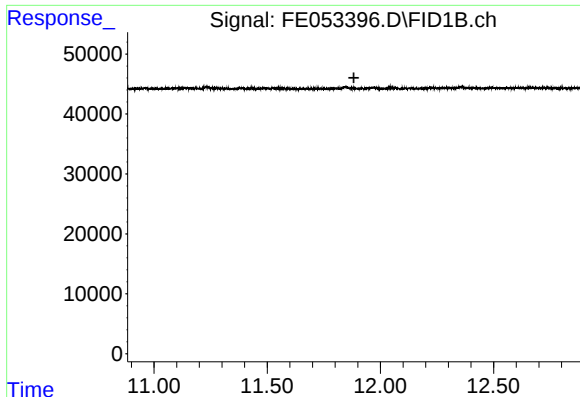
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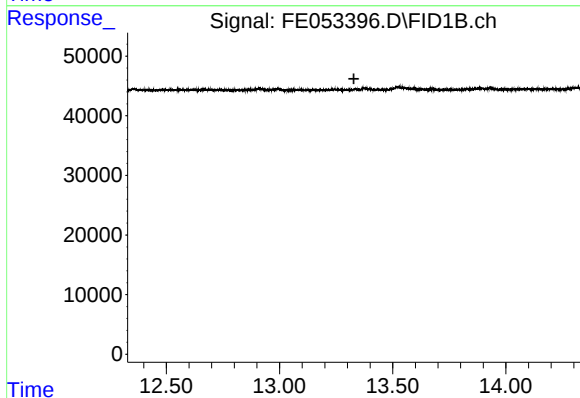




#9 ortho-Terphenyl (SURRE)

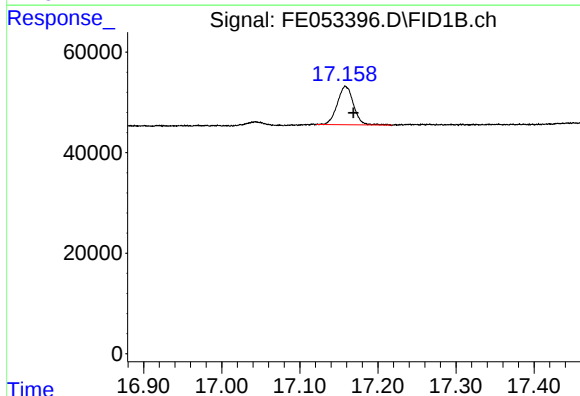
R.T.: 0.000 min
Exp R.T.: 11.883 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



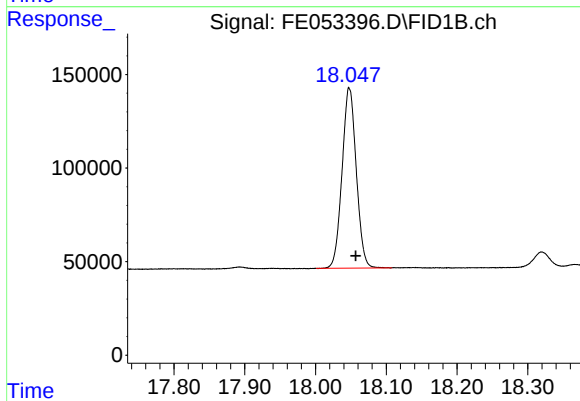
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.329 min
Response: 0
Conc: N.D.



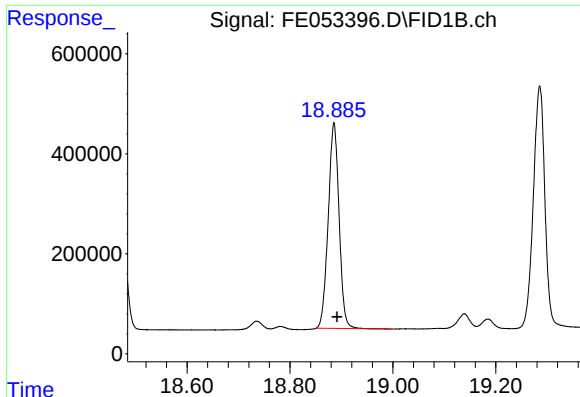
#16 n-Octacosane (C28)

R.T.: 17.159 min
Delta R.T.: -0.010 min
Response: 110657
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

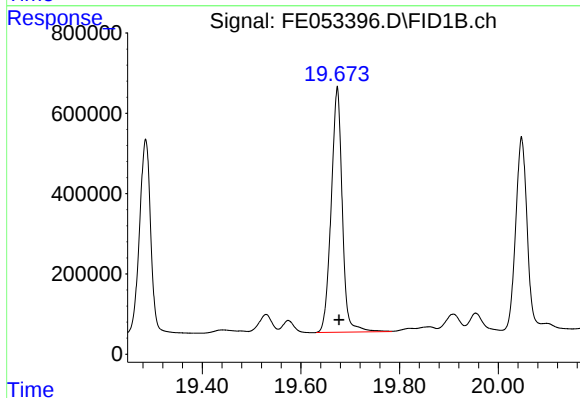
R.T.: 18.048 min
Delta R.T.: -0.009 min
Response: 1344769
Conc: 9.66 ug/ml



#18 n-Dotriacontane (C32)

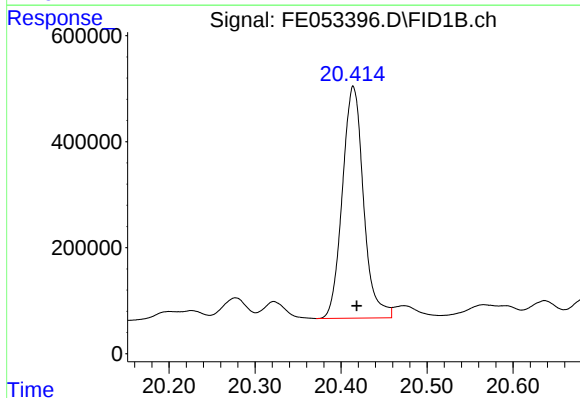
R.T.: 18.885 min
Delta R.T.: -0.006 min
Response: 6021034
Conc: 43.85 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



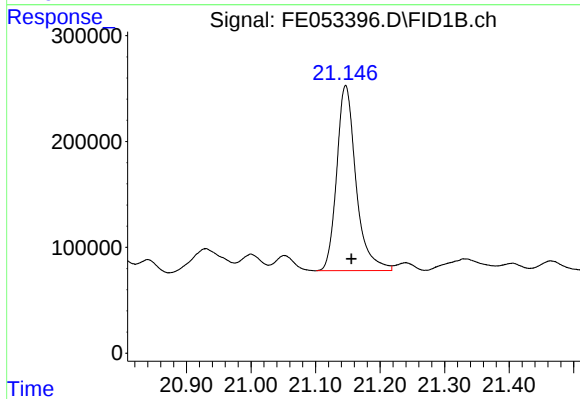
#19 n-Tetratriacontane (C34)

R.T.: 19.674 min
Delta R.T.: -0.004 min
Response: 9527078
Conc: 73.12 ug/ml



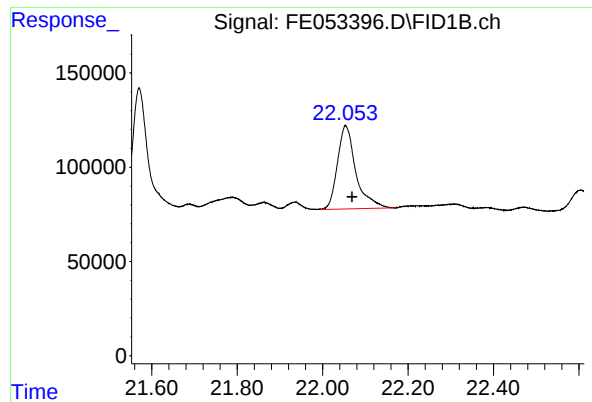
#20 n-Hexatriacontane (C36)

R.T.: 20.414 min
Delta R.T.: -0.004 min
Response: 7478215
Conc: 59.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.147 min
Delta R.T.: -0.009 min
Response: 3640449
Conc: 29.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.054 min
Delta R.T.: -0.015 min
Response: 1320216
Conc: 11.06 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK