

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110425AL\
 Data File : FE056657.D
 Signal(s) : FID1B.ch
 Acq On : 04 Nov 2025 08:49
 Operator : YP\AJ
 Sample : Q3516-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 00:20:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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			
9) S ortho-Terphenyl (SURR)	11.970	959870	4.595 ug/ml
Spiked Amount 50.000		Recovery =	9.19%
12) S 1-chlorooctadecane (S...	13.410	780466	4.844 ug/ml
Spiked Amount 50.000		Recovery =	9.69%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.299	205901	1.115 ug/ml
5) T A~2-methylnaphthalene...	7.400	130309	0.735 ug/ml
14) T n-Tetracosane (C24)	15.274	130681	0.667 ug/ml
17) T n-Tricontane (C30)	18.141	242431	1.209 ug/ml
18) T n-Dotriacontane (C32)	18.973	152526	0.776 ug/ml
19) T n-Tetratriacontane (C34)	19.762	32571	0.189 ug/ml
20) T n-Hexatriacontane (C36)	20.507	41665	0.288 ug/ml

(f)=RT Delta > 1/2 Window

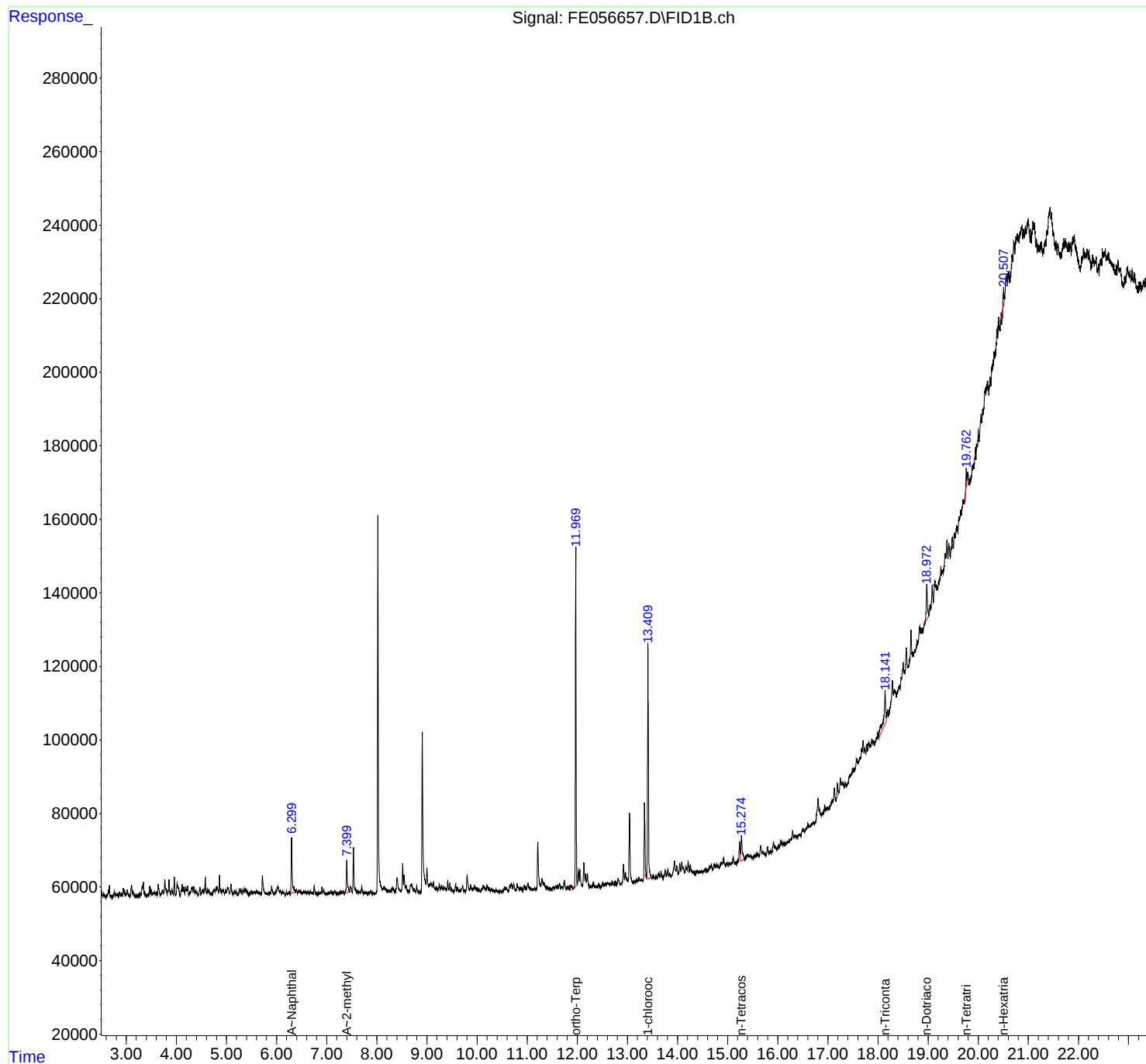
(m)=manual int.

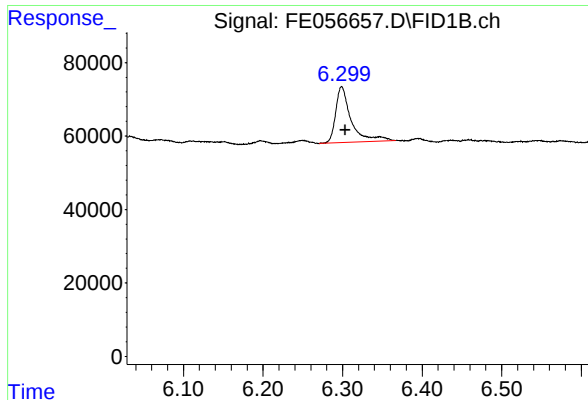
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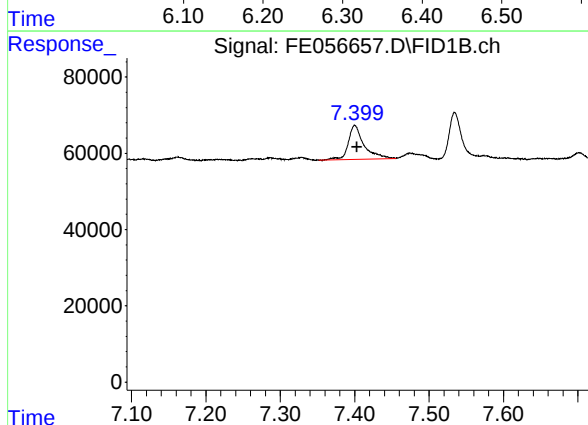




#3 A~Naphthalene (C11.7)

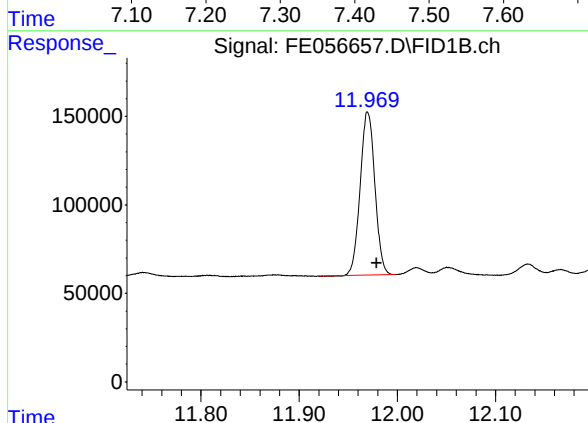
R.T.: 6.299 min
Delta R.T.: -0.004 min
Response: 205901
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



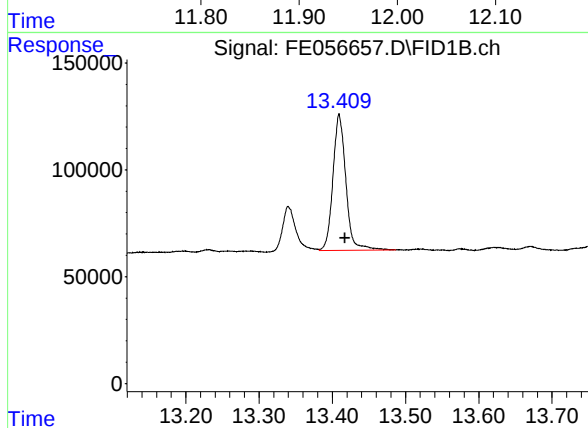
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 130309
Conc: 0.74 ug/ml



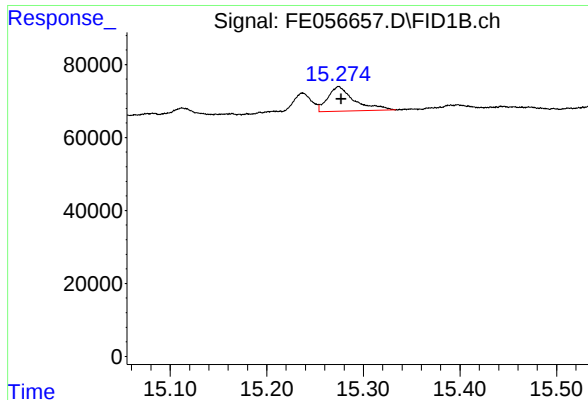
#9 ortho-Terphenyl (SURR)

R.T.: 11.970 min
Delta R.T.: -0.009 min
Response: 959870
Conc: 4.59 ug/ml



#12 1-chlorooctadecane (SURR)

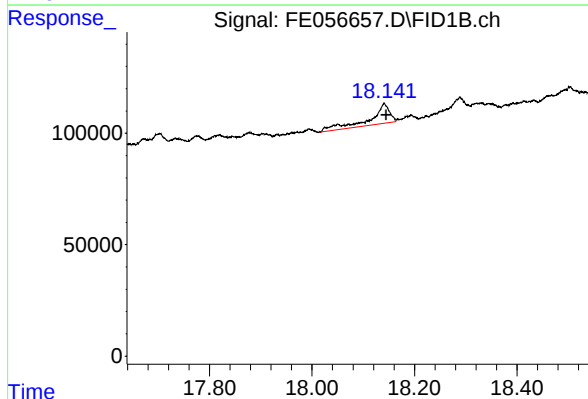
R.T.: 13.410 min
Delta R.T.: -0.008 min
Response: 780466
Conc: 4.84 ug/ml



#14 n-Tetracosane (C24)

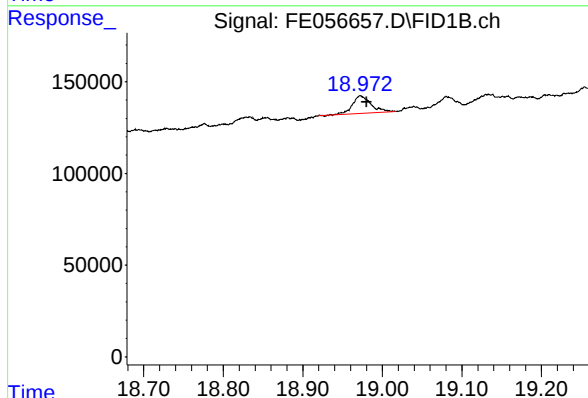
R.T.: 15.274 min
Delta R.T.: -0.003 min
Response: 130681
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



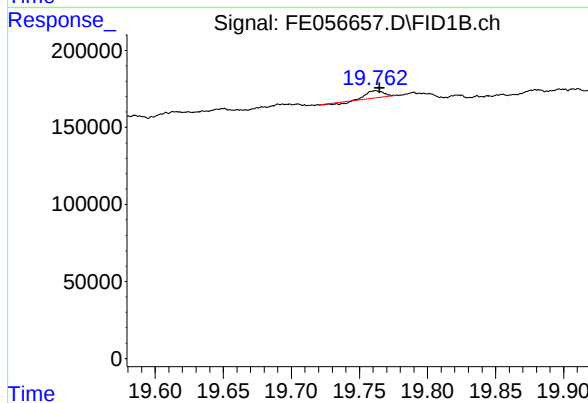
#17 n-Tricontane (C30)

R.T.: 18.141 min
Delta R.T.: -0.004 min
Response: 242431
Conc: 1.21 ug/ml



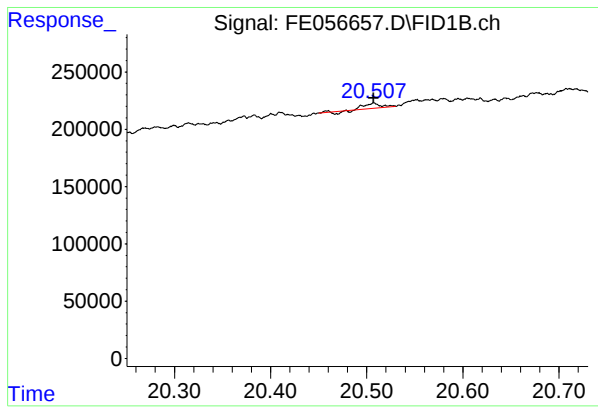
#18 n-Dotriacontane (C32)

R.T.: 18.973 min
Delta R.T.: -0.008 min
Response: 152526
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.762 min
Delta R.T.: -0.003 min
Response: 32571
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.507 min
Delta R.T.: 0.000 min
Response: 41665
Conc: 0.29 ug/ml

Instrument :

FID_E

ClientSampleId :