

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
 Data File : FE056084.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2025 12:10
 Operator : YP\AJ
 Sample : Q3221-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 03:59:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.071	1108899	5.909 ug/ml
Spiked Amount 50.000		Recovery =	11.82%
12) S 1-chlorooctadecane (S...	13.508	1078483	7.727 ug/ml
Spiked Amount 50.000		Recovery =	15.45%
Target Compounds			
14) T n-Tetracosane (C24)	15.363	551011	3.616 ug/ml
16) T n-Octacosane (C28)	17.374	149247	1.071 ug/ml
17) T n-Tricontane (C30)	18.234	149448	1.009 ug/ml
18) T n-Dotriacontane (C32)	19.069	198528	1.331 ug/ml
19) T n-Tetratriacontane (C34)	19.854	91154	0.644 ug/ml
20) T n-Hexatriacontane (C36)	20.596	92593	0.721 ug/ml

(f)=RT Delta > 1/2 Window

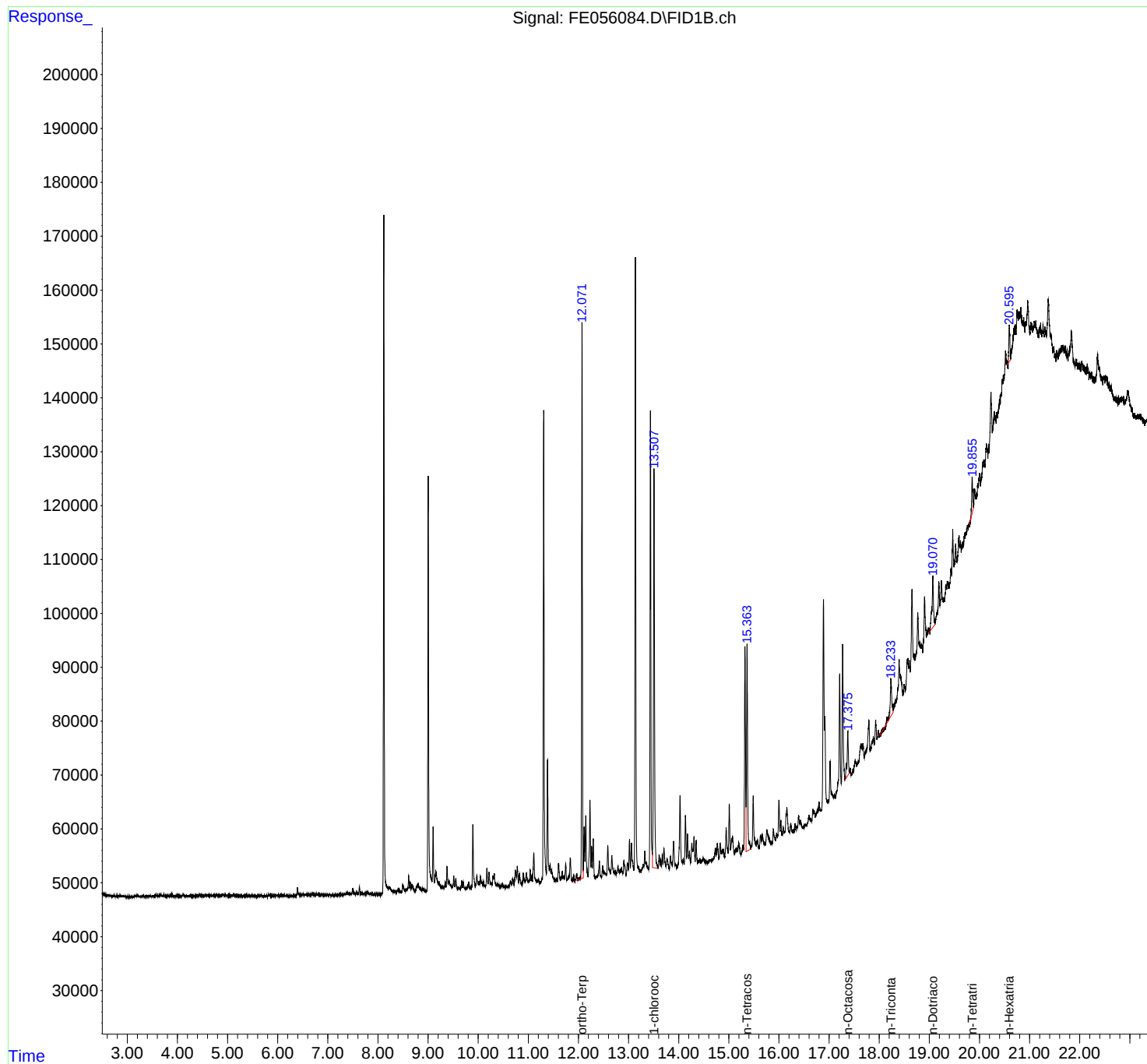
(m)=manual int.

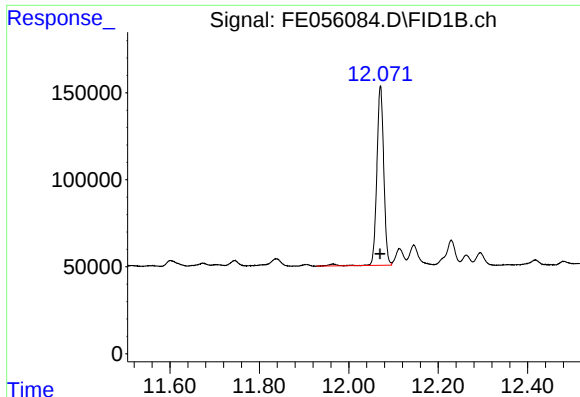
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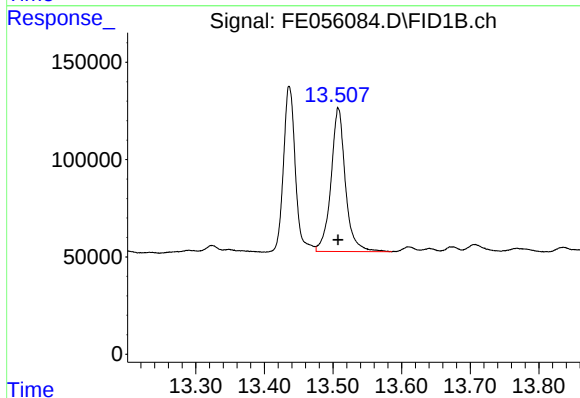




#9 ortho-Terphenyl (SURR)

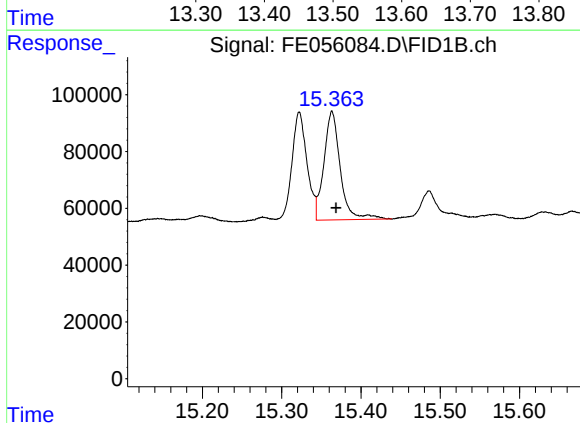
R.T.: 12.071 min
Delta R.T.: 0.001 min
Response: 1108899
Conc: 5.91 ug/ml

Instrument :
FID_G
ClientSampleId :



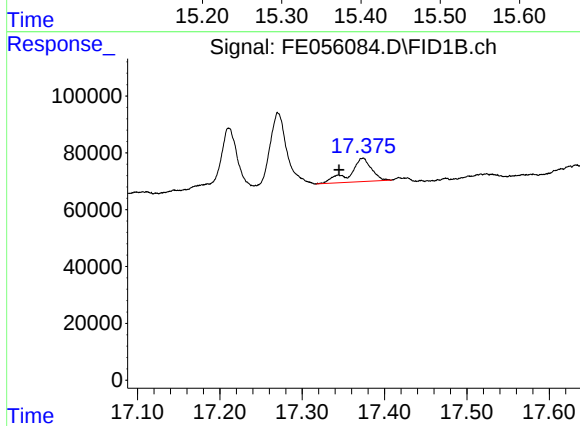
#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 1078483
Conc: 7.73 ug/ml



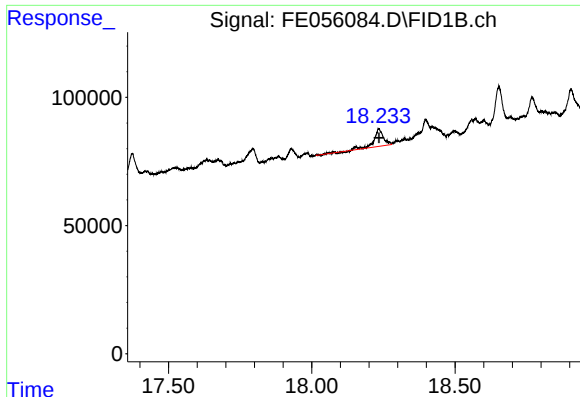
#14 n-Tetracosane (C24)

R.T.: 15.363 min
Delta R.T.: -0.005 min
Response: 551011
Conc: 3.62 ug/ml



#16 n-Octacosane (C28)

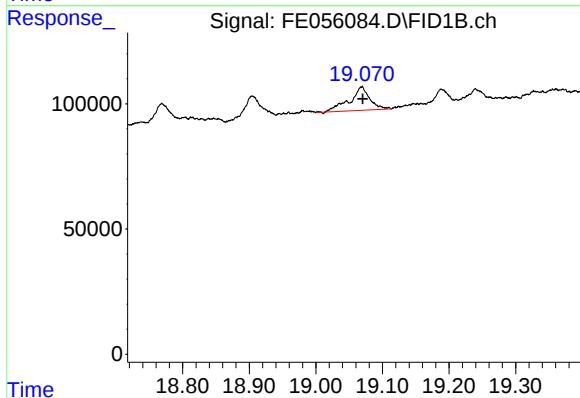
R.T.: 17.374 min
Delta R.T.: 0.029 min
Response: 149247
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

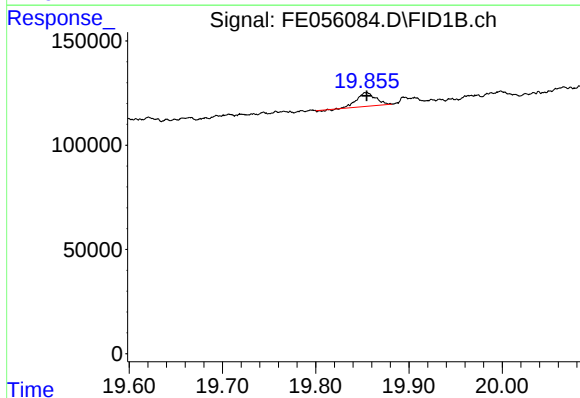
R.T.: 18.234 min
Delta R.T.: 0.000 min
Response: 149448
Conc: 1.01 ug/ml

Instrument :
FID_G
ClientSampleId :



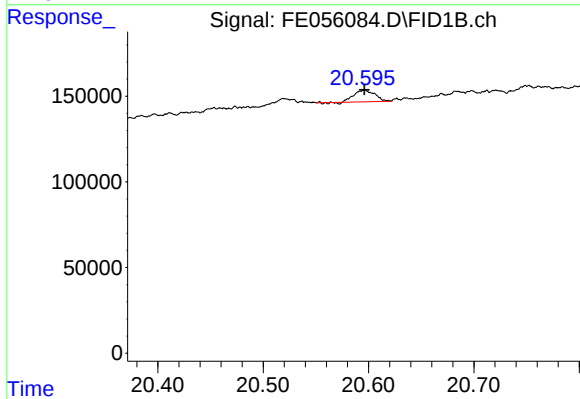
#18 n-Dotriacontane (C32)

R.T.: 19.069 min
Delta R.T.: -0.002 min
Response: 198528
Conc: 1.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.854 min
Delta R.T.: 0.000 min
Response: 91154
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.596 min
Delta R.T.: 0.000 min
Response: 92593
Conc: 0.72 ug/ml