

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
 Data File : FE056094.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2025 18:15
 Operator : YP\AJ
 Sample : Q3249-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 04:03:30 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)	12.072	4861747	25.908 ug/ml
Spiked Amount 50.000		Recovery =	51.82%
12) S 1-chlorooctadecane (S...	13.509	3862037	27.672 ug/ml
Spiked Amount 50.000		Recovery =	55.34%
Target Compounds			
14) T n-Tetracosane (C24)	15.364	229848	1.508 ug/ml
17) T n-Tricontane (C30)	18.238	272460	1.839 ug/ml
18) T n-Dotriacontane (C32)	19.068	207394	1.390 ug/ml
19) T n-Tetratriacontane (C34)	19.858	97076	0.686 ug/ml

(f)=RT Delta > 1/2 Window

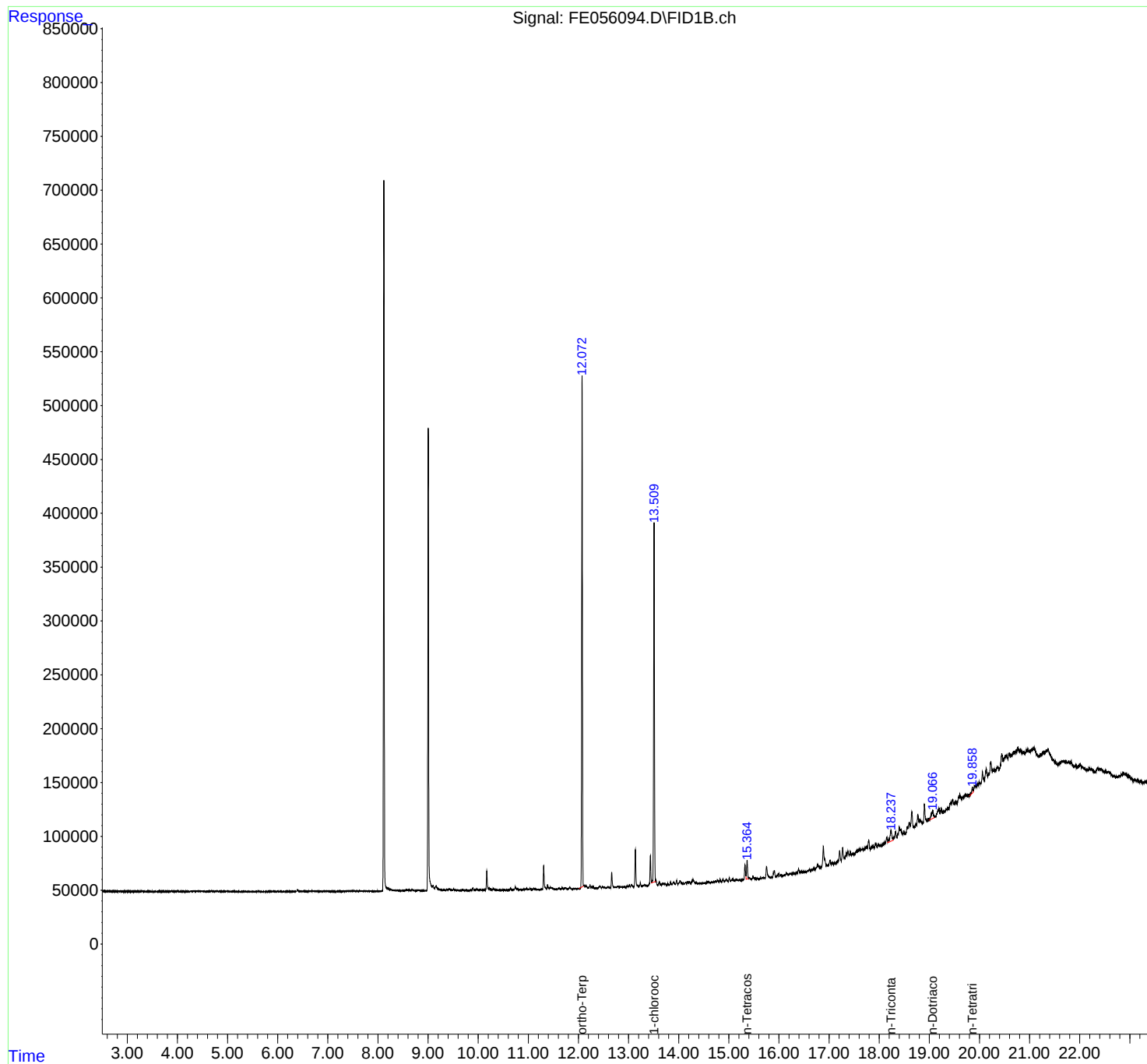
(m)=manual int.

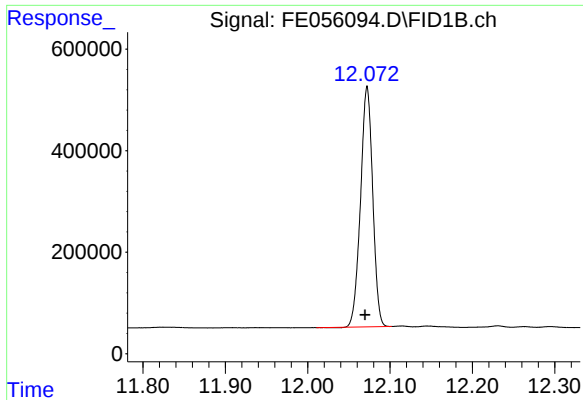
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
Data File : FE056094.D
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Instrument :
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ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

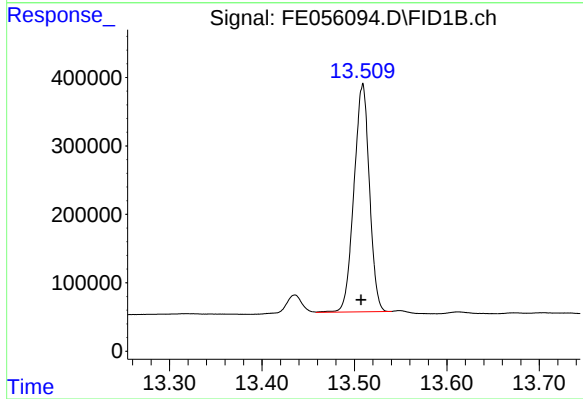




#9 ortho-Terphenyl (SURR)

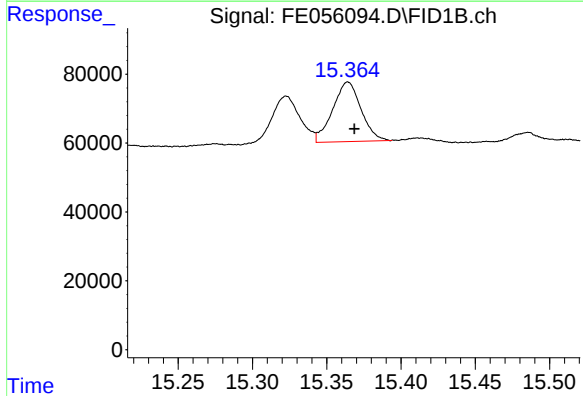
R.T.: 12.072 min
Delta R.T.: 0.002 min
Response: 4861747
Conc: 25.91 ug/ml

Instrument :
FID_G
ClientSampleId :



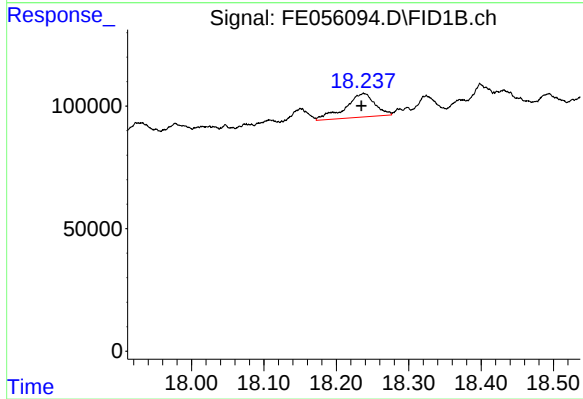
#12 1-chlorooctadecane (SURR)

R.T.: 13.509 min
Delta R.T.: 0.001 min
Response: 3862037
Conc: 27.67 ug/ml



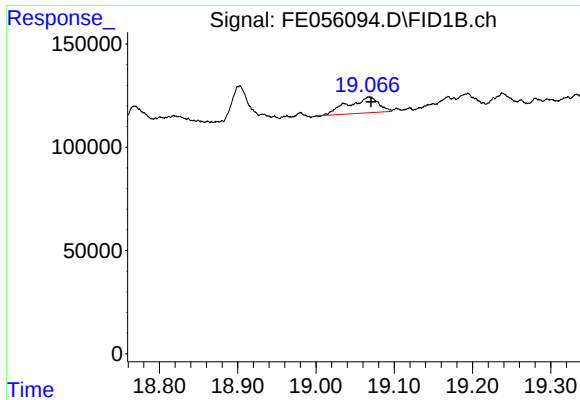
#14 n-Tetracosane (C24)

R.T.: 15.364 min
Delta R.T.: -0.004 min
Response: 229848
Conc: 1.51 ug/ml



#17 n-Tricontane (C30)

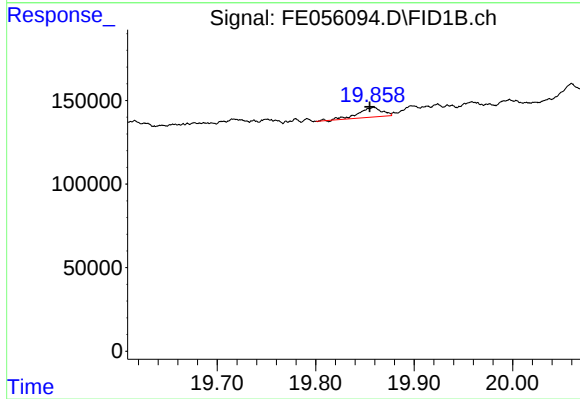
R.T.: 18.238 min
Delta R.T.: 0.004 min
Response: 272460
Conc: 1.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.068 min
Delta R.T.: -0.002 min
Response: 207394
Conc: 1.39 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.858 min
Delta R.T.: 0.004 min
Response: 97076
Conc: 0.69 ug/ml