

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082025AL\
 Data File : FE055399.D
 Signal(s) : FID1B.ch
 Acq On : 20 Aug 2025 08:30
 Operator : YP\AJ
 Sample : Q2897-01DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 01:15:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.085	594837	4.165 ug/ml
Spiked Amount 50.000		Recovery =	8.33%
12) S 1-chlorooctadecane (S...	13.523	457452	4.254 ug/ml
Spiked Amount 50.000		Recovery =	8.51%
Target Compounds			
17) T n-Tricontane (C30)	18.252	93500	0.760 ug/ml
18) T n-Dotriacontane (C32)	19.087	164425	1.348 ug/ml
19) T n-Tetratriacontane (C34)	19.870	120995	1.035 ug/ml
20) T n-Hexatriacontane (C36)	20.561	66597	0.609 ug/ml

(f)=RT Delta > 1/2 Window

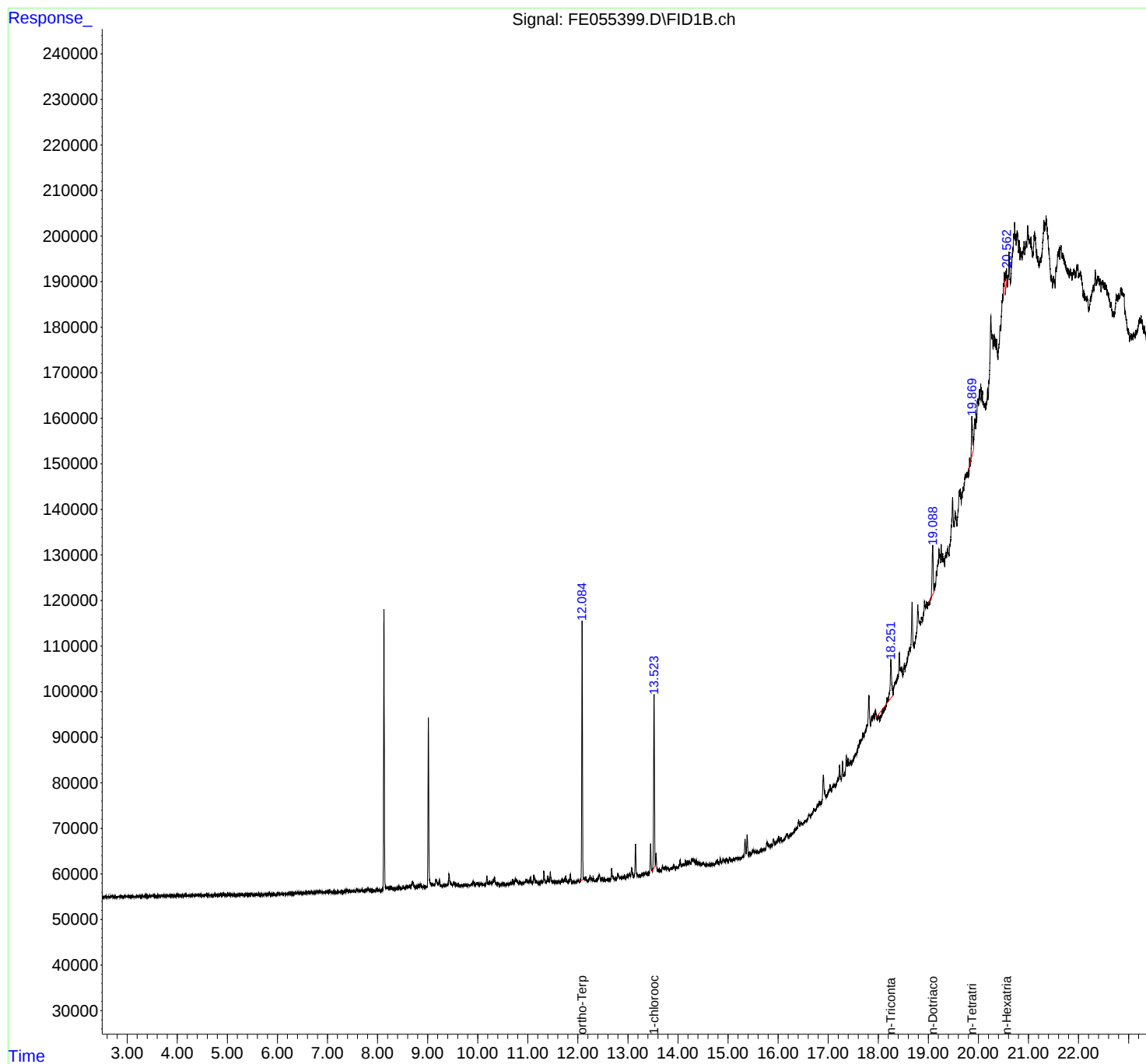
(m)=manual int.

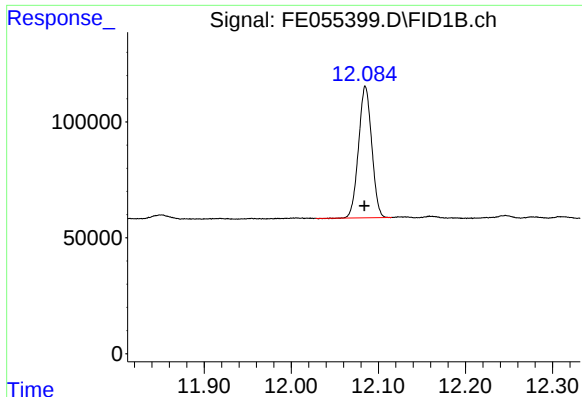
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082025AL\
Data File : FE055399.D
Signal(s) : FID1B.ch
Acq On : 20 Aug 2025 08:30
Operator : YP\AJ
Sample : Q2897-01DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 21 01:15:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

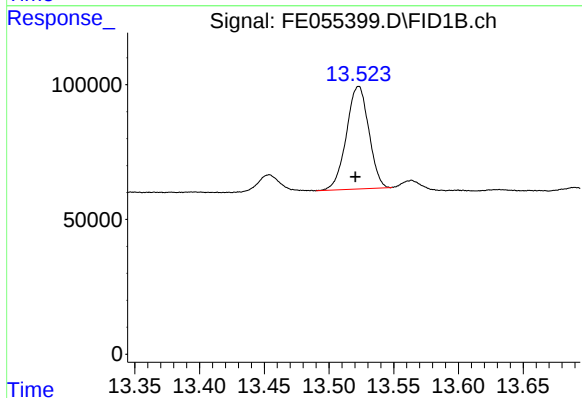




#9 ortho-Terphenyl (SURR)

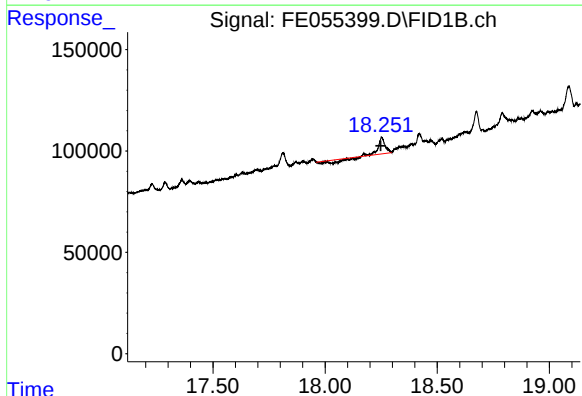
R.T.: 12.085 min
Delta R.T.: 0.001 min
Response: 594837
Conc: 4.17 ug/ml

Instrument :
FID_E
ClientSampleId :



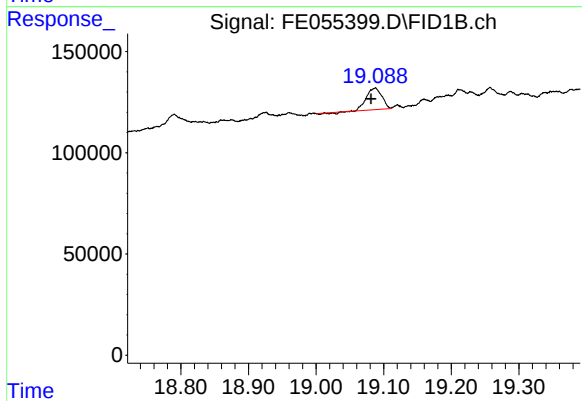
#12 1-chlorooctadecane (SURR)

R.T.: 13.523 min
Delta R.T.: 0.002 min
Response: 457452
Conc: 4.25 ug/ml



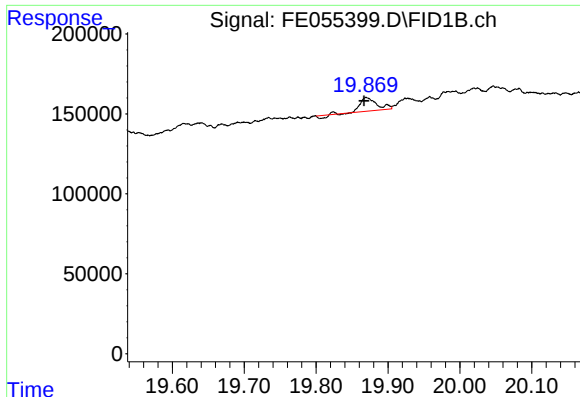
#17 n-Tricontane (C30)

R.T.: 18.252 min
Delta R.T.: 0.004 min
Response: 93500
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

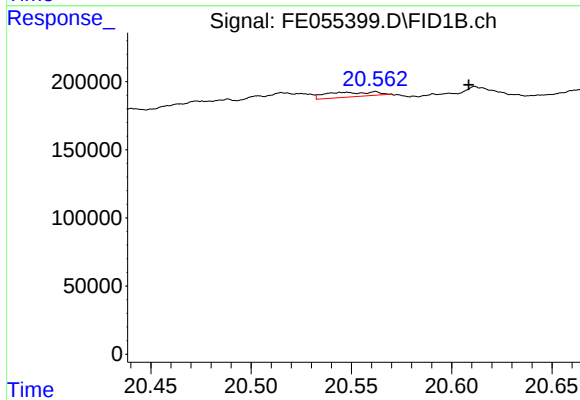
R.T.: 19.087 min
Delta R.T.: 0.005 min
Response: 164425
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.870 min
Delta R.T.: 0.004 min
Response: 120995
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.561 min
Delta R.T.: -0.047 min
Response: 66597
Conc: 0.61 ug/ml