

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057123.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2025 15:25
 Operator : YP\AJ
 Sample : PB170789BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB170789BL

Integration File: autoint1.e
 Quant Time: Dec 03 00:48:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.948	7337091	33.435 ug/ml
Spiked Amount 50.000		Recovery =	66.87%
12) S 1-chlorooctadecane (S...	13.386	4705446	28.273 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
Target Compounds			
17) T n-Tricontane (C30)	18.112	93704	0.418 ug/ml
18) T n-Dotriacontane (C32)	18.948	107089	0.459 ug/ml
19) T n-Tetratriacontane (C34)	19.734	82082	0.384 ug/ml
20) T n-Hexatriacontane (C36)	20.480	9499	0.051 ug/ml

(f)=RT Delta > 1/2 Window

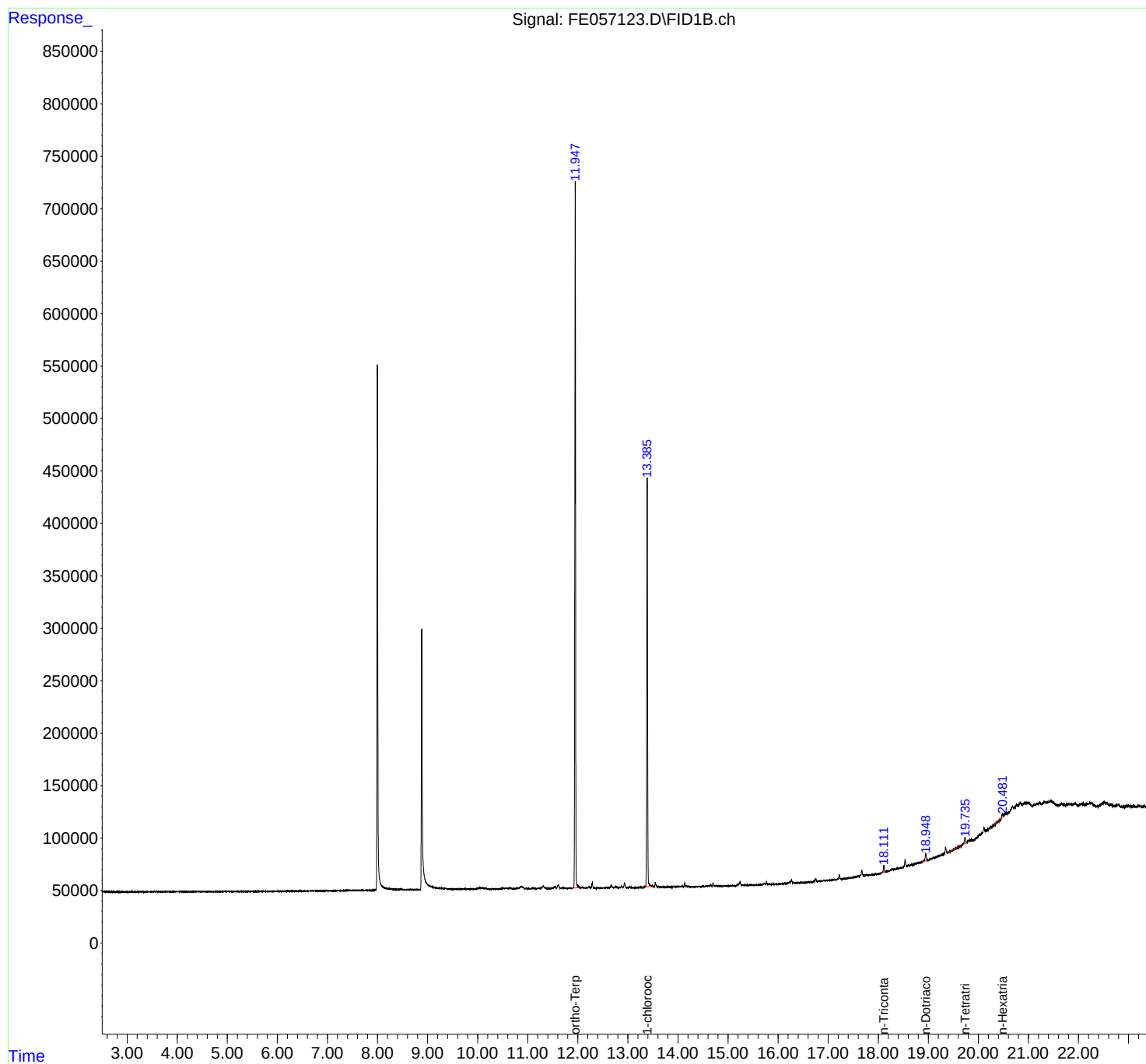
(m)=manual int.

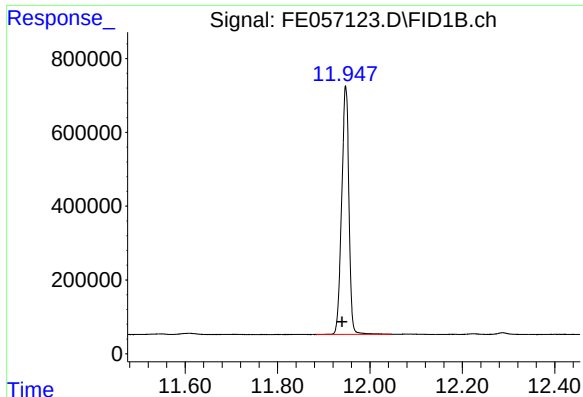
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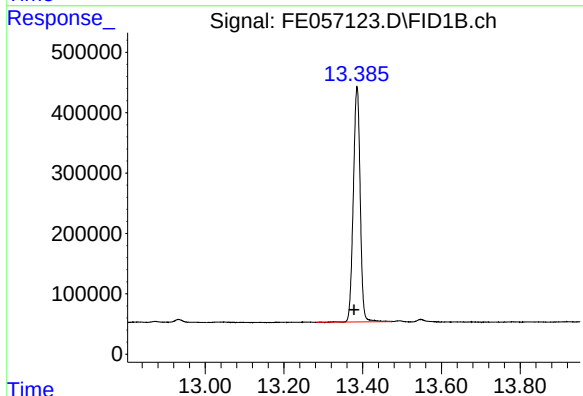




#9 ortho-Terphenyl (SURR)

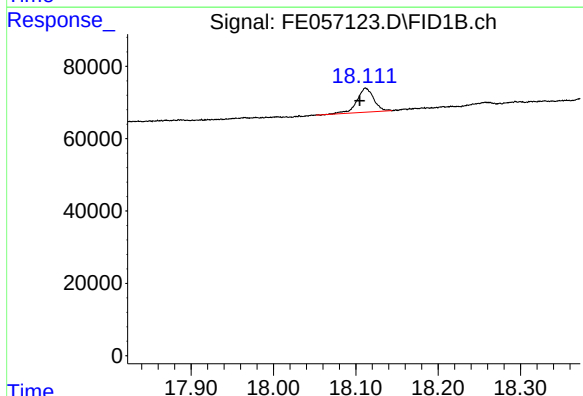
R.T.: 11.948 min
Delta R.T.: 0.008 min
Response: 7337091
Conc: 33.44 ug/ml

Instrument :
FID_G
ClientSampleId :
PB170789BL



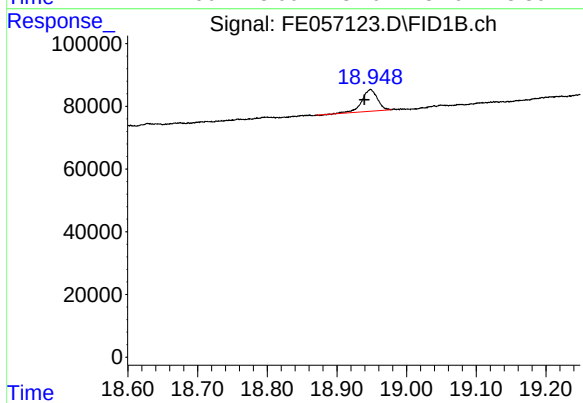
#12 1-chlorooctadecane (SURR)

R.T.: 13.386 min
Delta R.T.: 0.007 min
Response: 4705446
Conc: 28.27 ug/ml



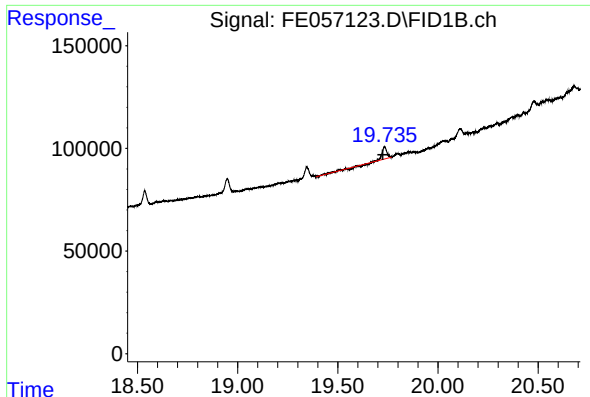
#17 n-Tricontane (C30)

R.T.: 18.112 min
Delta R.T.: 0.007 min
Response: 93704
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

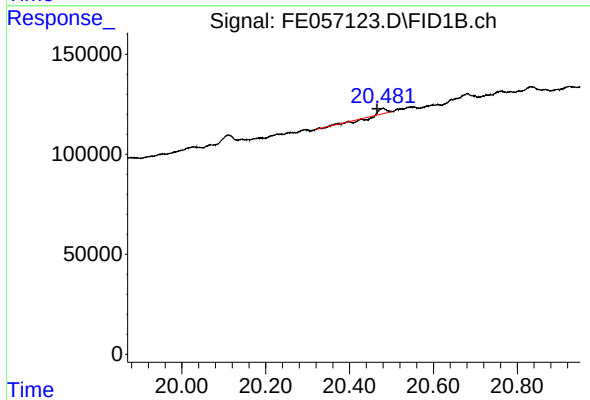
R.T.: 18.948 min
Delta R.T.: 0.009 min
Response: 107089
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.734 min
Delta R.T.: 0.009 min
Response: 82082
Conc: 0.38 ug/ml

Instrument :
FID_G
ClientSampleId :
PB170789BL



#20 n-Hexatriacontane (C36)

R.T.: 20.480 min
Delta R.T.: 0.014 min
Response: 9499
Conc: 0.05 ug/ml