

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
 Data File : FE057348.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2025 22:25
 Operator : YP\AJ
 Sample : Q3862-01D
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:41:45 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)	11.927	7025013	32.013 ug/ml
Spiked Amount 50.000		Recovery =	64.03%
12) S 1-chlorooctadecane (S...	13.364	4473725	26.881 ug/ml
Spiked Amount 50.000		Recovery =	53.76%
Target Compounds			
16) T n-Octacosane (C28)	17.196	115405	0.562 ug/ml
17) T n-Tricontane (C30)	18.086	333384	1.485 ug/ml
18) T n-Dotriacontane (C32)	18.920	494225	2.117 ug/ml
19) T n-Tetratriacontane (C34)	19.707	344250	1.612 ug/ml
20) T n-Hexatriacontane (C36)	20.448	161732	0.869 ug/ml

(f)=RT Delta > 1/2 Window

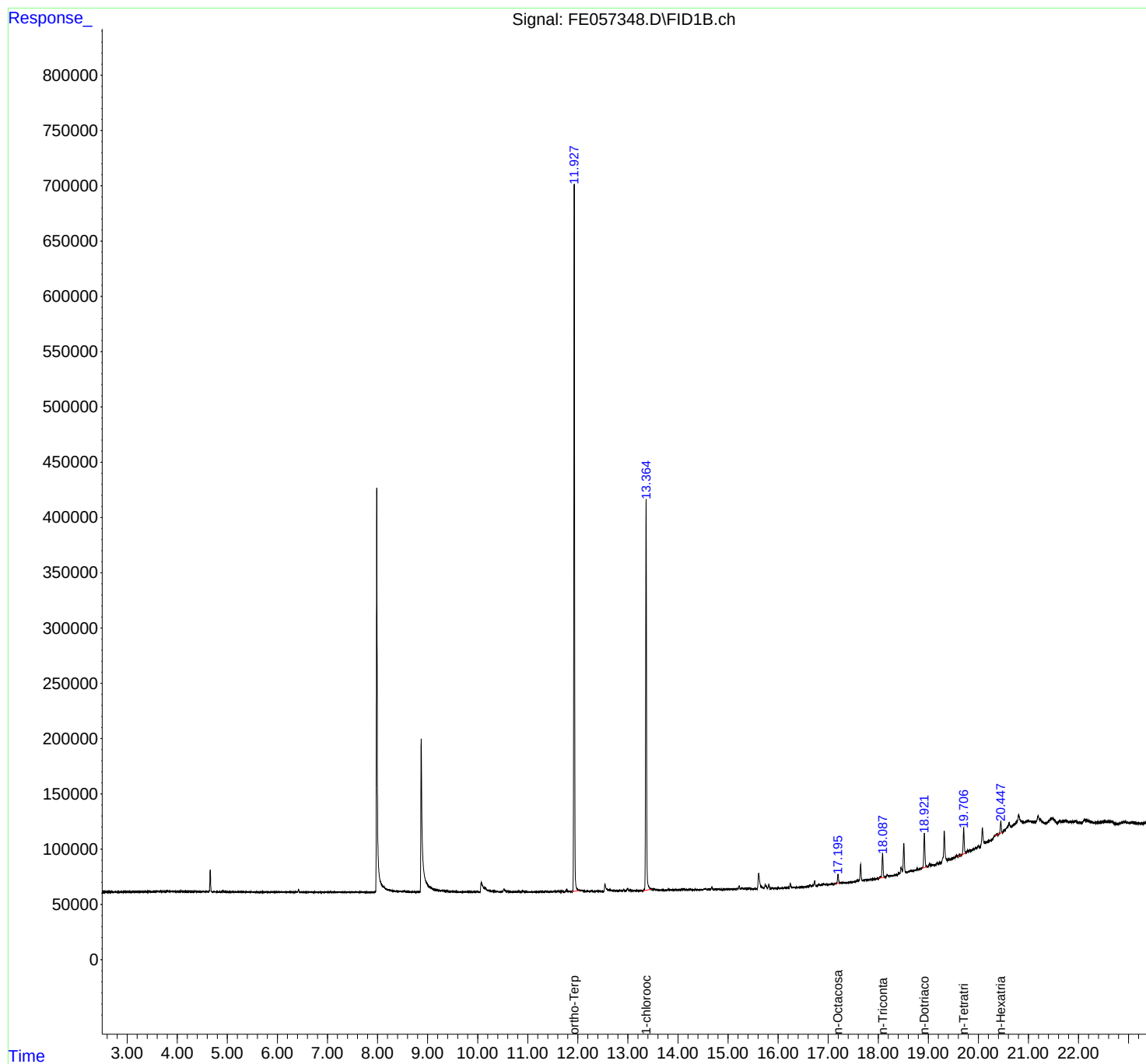
(m)=manual int.

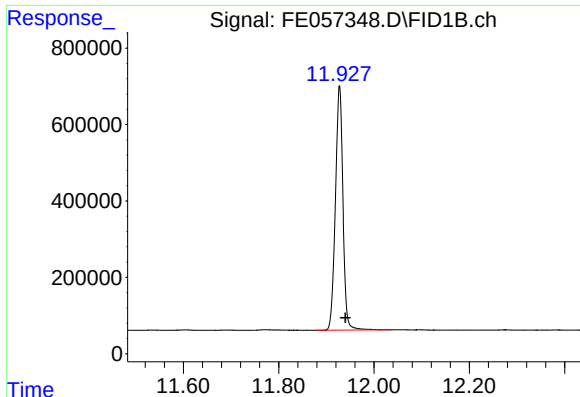
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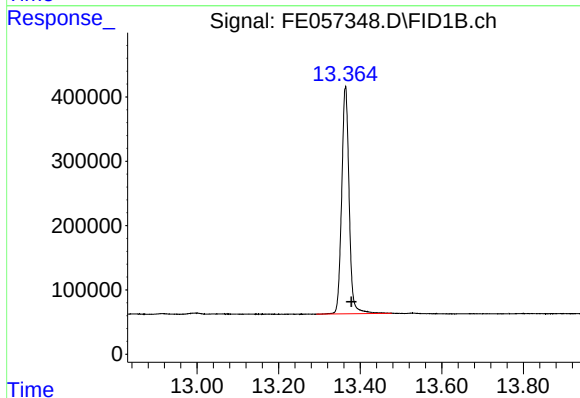




#9 ortho-Terphenyl (SURR)

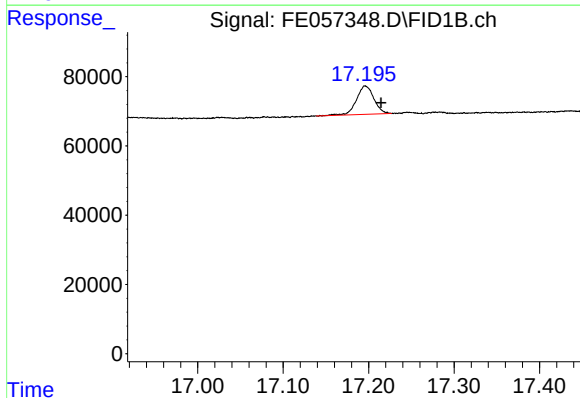
R.T.: 11.927 min
Delta R.T.: -0.012 min
Response: 7025013
Conc: 32.01 ug/ml

Instrument :
FID_G
ClientSampleId :



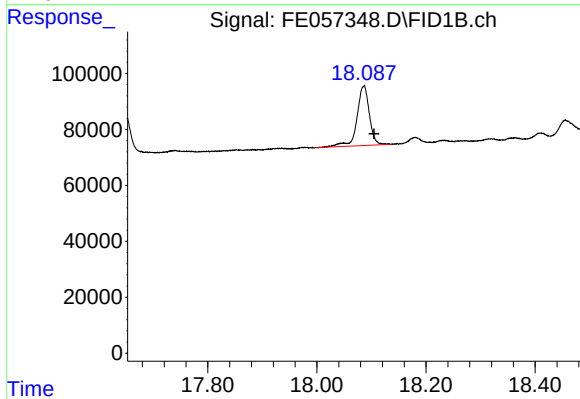
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.015 min
Response: 4473725
Conc: 26.88 ug/ml



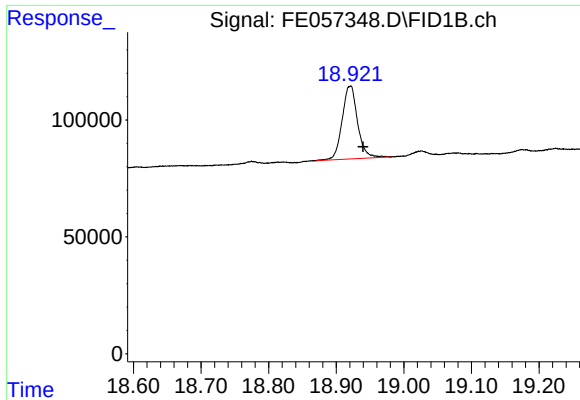
#16 n-Octacosane (C28)

R.T.: 17.196 min
Delta R.T.: -0.018 min
Response: 115405
Conc: 0.56 ug/ml



#17 n-Tricontane (C30)

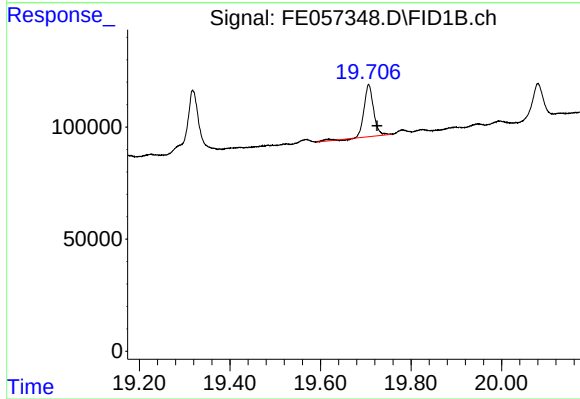
R.T.: 18.086 min
Delta R.T.: -0.019 min
Response: 333384
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

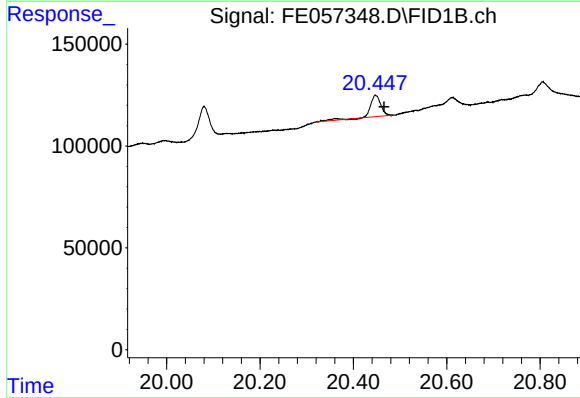
R.T.: 18.920 min
Delta R.T.: -0.019 min
Response: 494225
Conc: 2.12 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetatriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.018 min
Response: 344250
Conc: 1.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.448 min
Delta R.T.: -0.018 min
Response: 161732
Conc: 0.87 ug/ml