

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057147.D
 Signal(s) : FID1B.ch
 Acq On : 03 Dec 2025 04:30
 Operator : YP\AJ
 Sample : Q3750-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FENCE WC-2-EPH

Integration File: autoint1.e
 Quant Time: Dec 03 06:34:36 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)	11.936	4889061	22.280 ug/ml
Spiked Amount 50.000		Recovery =	44.56%
12) S 1-chlorooctadecane (S...	13.374	3324710	19.977 ug/ml
Spiked Amount 50.000		Recovery =	39.95%
Target Compounds			
10) T n-Eicosane (C20)	12.890	55341	0.281 ug/ml
14) T n-Tetracosane (C24)	15.246	450059	2.272 ug/ml
16) T n-Octacosane (C28)	17.165	112747	0.549 ug/ml
17) T n-Tricontane (C30)	18.100	184055	0.820 ug/ml
18) T n-Dotriacontane (C32)	18.934	284237	1.218 ug/ml
19) T n-Tetratriacontane (C34)	19.722	404644	1.895 ug/ml
20) T n-Hexatriacontane (C36)	20.464	256250	1.377 ug/ml
21) T n-Octatriacontane (C38)	21.213	156704	0.904 ug/ml

(f)=RT Delta > 1/2 Window

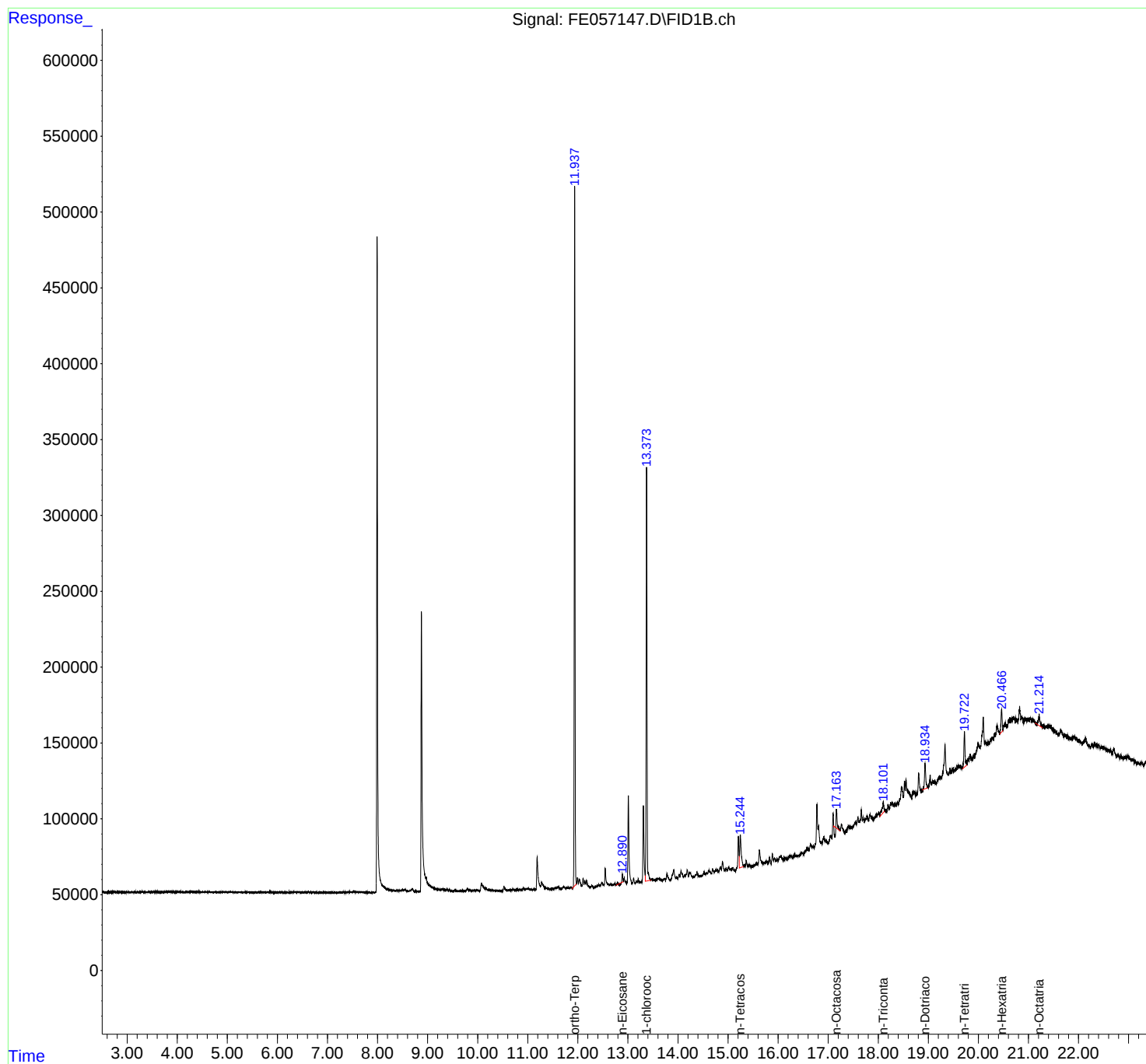
(m)=manual int.

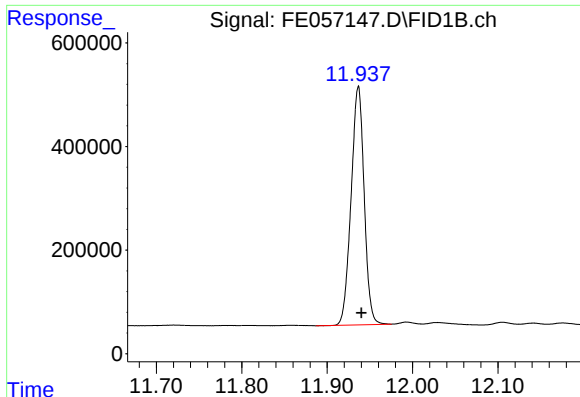
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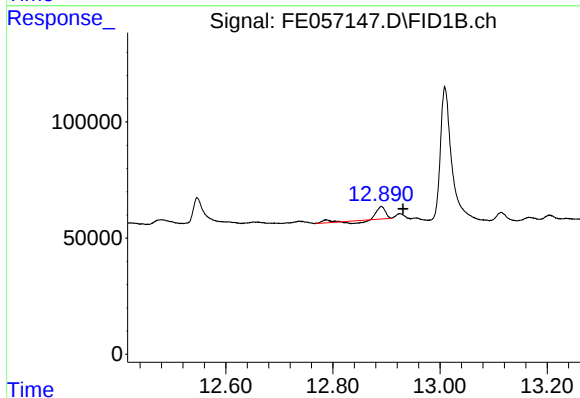




#9 ortho-Terphenyl (SURR)

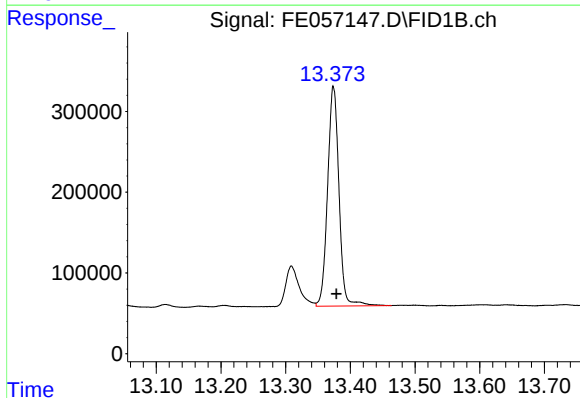
R.T.: 11.936 min
Delta R.T.: -0.004 min
Response: 4889061
Conc: 22.28 ug/ml

Instrument :
FID_G
ClientSampleId :
FENCE WC-2-EPH



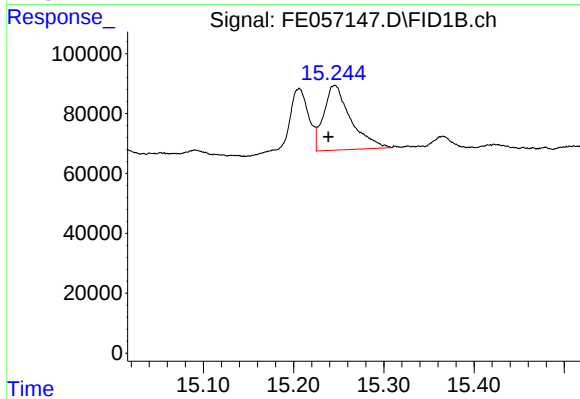
#10 n-Eicosane (C20)

R.T.: 12.890 min
Delta R.T.: -0.040 min
Response: 55341
Conc: 0.28 ug/ml



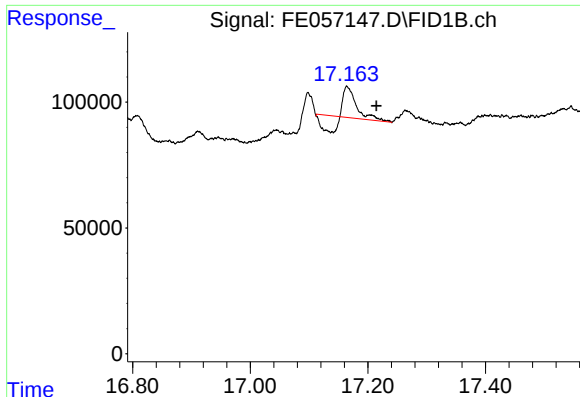
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.004 min
Response: 3324710
Conc: 19.98 ug/ml



#14 n-Tetracosane (C24)

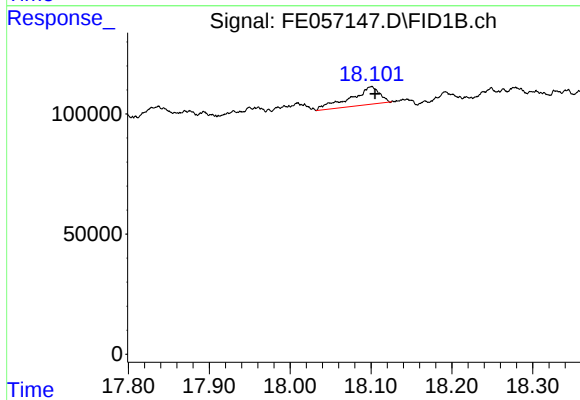
R.T.: 15.246 min
Delta R.T.: 0.007 min
Response: 450059
Conc: 2.27 ug/ml



#16 n-Octacosane (C28)

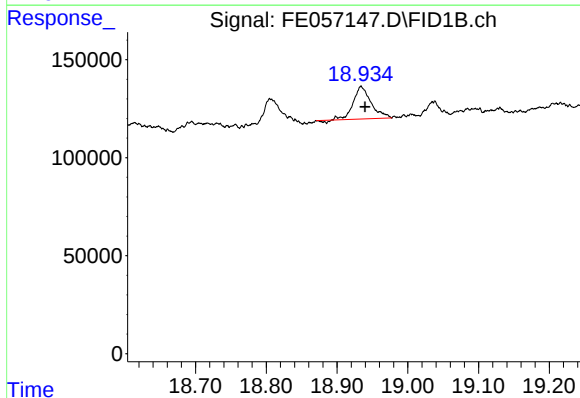
R.T.: 17.165 min
Delta R.T.: -0.049 min
Response: 112747
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :
FENCE WC-2-EPH



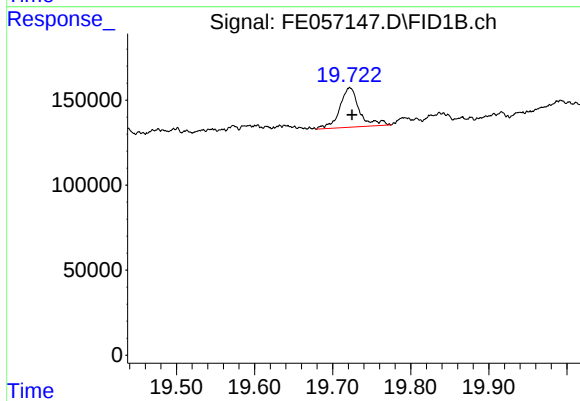
#17 n-Tricontane (C30)

R.T.: 18.100 min
Delta R.T.: -0.005 min
Response: 184055
Conc: 0.82 ug/ml



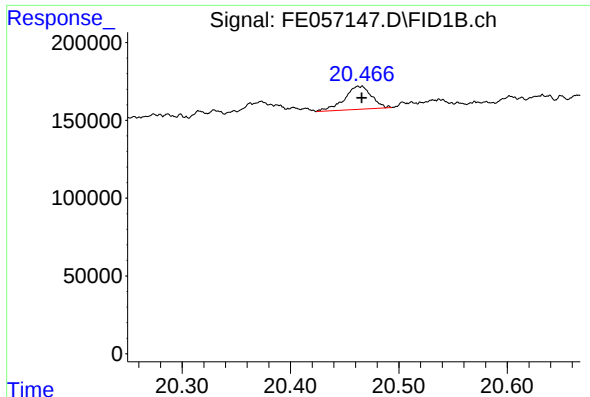
#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: -0.005 min
Response: 284237
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

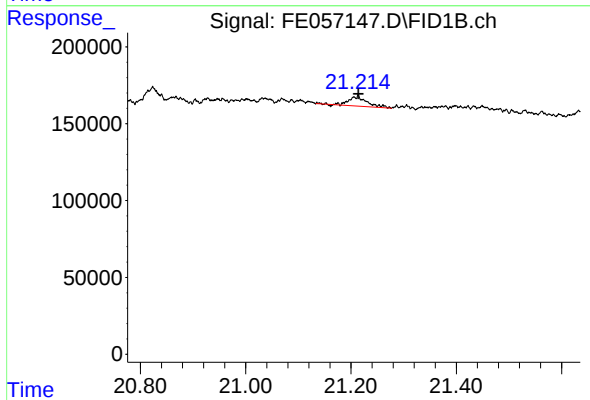
R.T.: 19.722 min
Delta R.T.: -0.003 min
Response: 404644
Conc: 1.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.464 min
Delta R.T.: -0.002 min
Response: 256250
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :
FENCE WC-2-EPH



#21 n-Octatriacontane (C38)

R.T.: 21.213 min
Delta R.T.: 0.000 min
Response: 156704
Conc: 0.90 ug/ml