

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057144.D
 Signal(s) : FID1B.ch
 Acq On : 03 Dec 2025 03:00
 Operator : YP\AJ
 Sample : Q3750-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FENCE WC-1

Integration File: autoint1.e
 Quant Time: Dec 03 06:33:07 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)	11.938	5106999	23.273 ug/ml
Spiked Amount 50.000		Recovery =	46.55%
12) S 1-chlorooctadecane (S...	13.376	3728021	22.400 ug/ml
Spiked Amount 50.000		Recovery =	44.80%
Target Compounds			
10) T n-Eicosane (C20)	12.923	272782	1.387 ug/ml
11) T n-Heneicosane (C21)	13.591	214642	1.117 ug/ml
13) T n-Docosane (C22)	14.179	571005	2.958 ug/ml
14) T n-Tetracosane (C24)	15.237	1871443	9.449 ug/ml
15) T n-Hexacosane (C26)	16.258	82873	0.418 ug/ml
16) T n-Octacosane (C28)	17.209	274395	1.335 ug/ml
17) T n-Tricontane (C30)	18.101	932479	4.155 ug/ml
18) T n-Dotriacontane (C32)	18.936	1005224	4.306 ug/ml
19) T n-Tetratriacontane (C34)	19.721	407678	1.909 ug/ml
20) T n-Hexatriacontane (C36)	20.460	189881	1.020 ug/ml

(f)=RT Delta > 1/2 Window

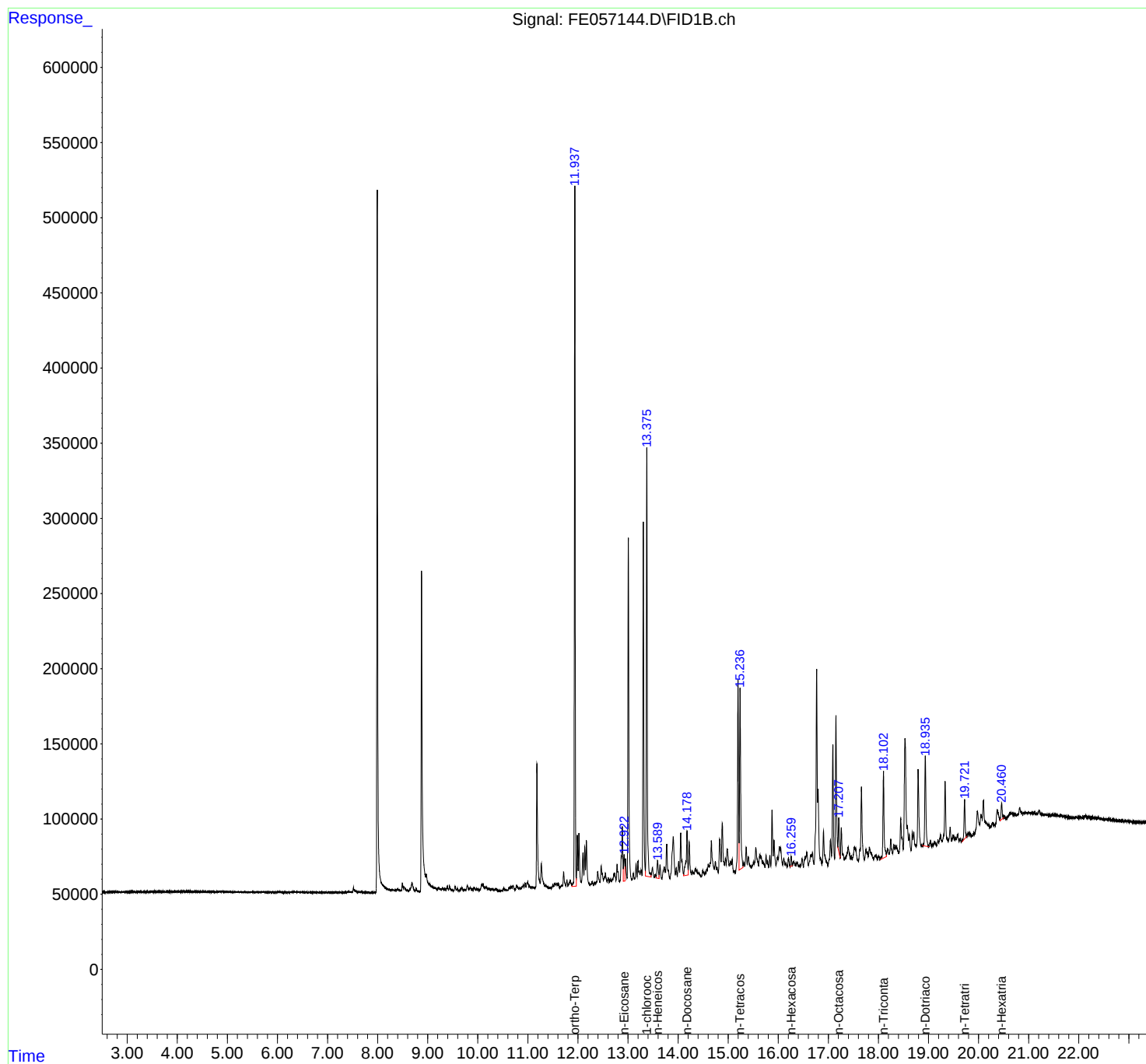
(m)=manual int.

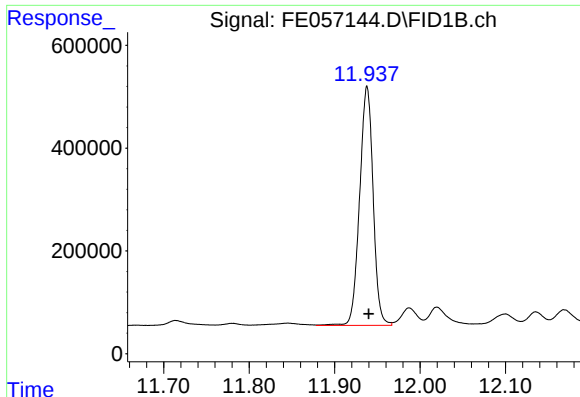
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Signal Info : 20M x 0.18mm x 0.18um

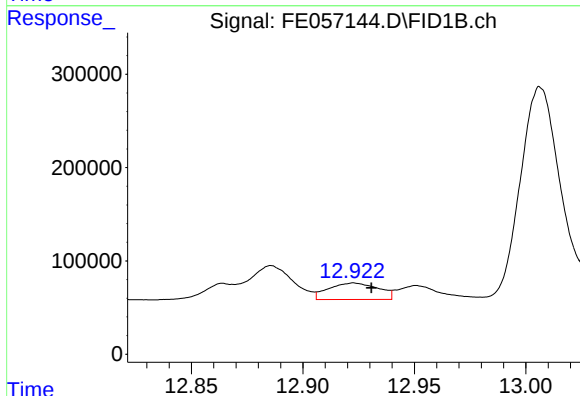




#9 ortho-Terphenyl (SURR)

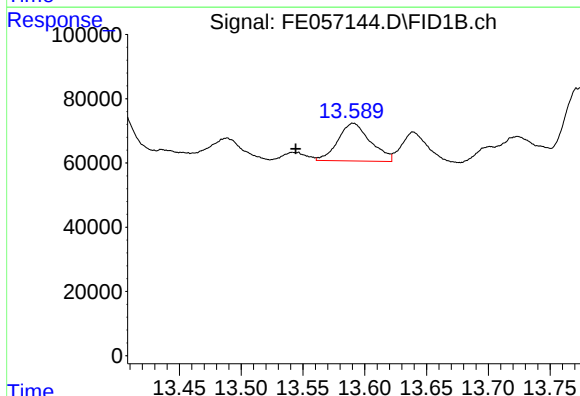
R.T.: 11.938 min
Delta R.T.: -0.002 min
Response: 5106999
Conc: 23.27 ug/ml

Instrument :
FID_G
ClientSampleId :
FENCE WC-1



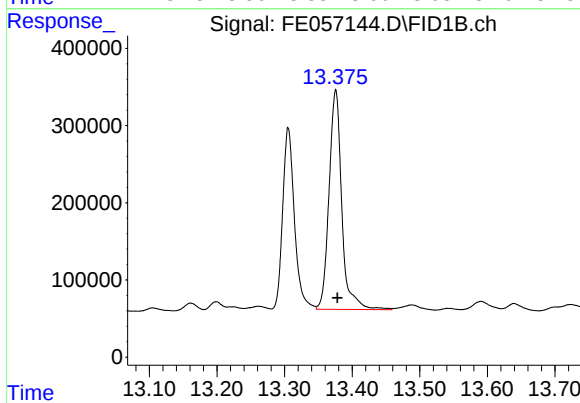
#10 n-Eicosane (C20)

R.T.: 12.923 min
Delta R.T.: -0.008 min
Response: 272782
Conc: 1.39 ug/ml



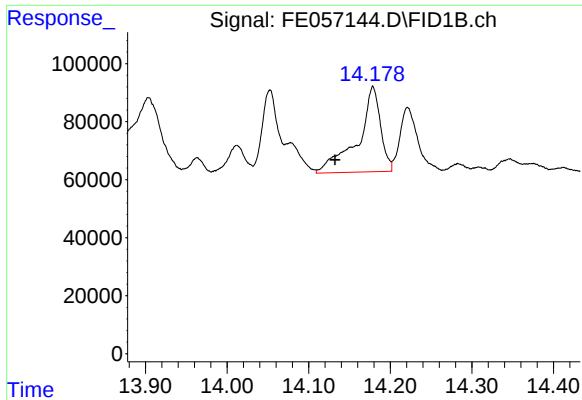
#11 n-Heneicosane (C21)

R.T.: 13.591 min
Delta R.T.: 0.046 min
Response: 214642
Conc: 1.12 ug/ml



#12 1-chlorooctadecane (SURR)

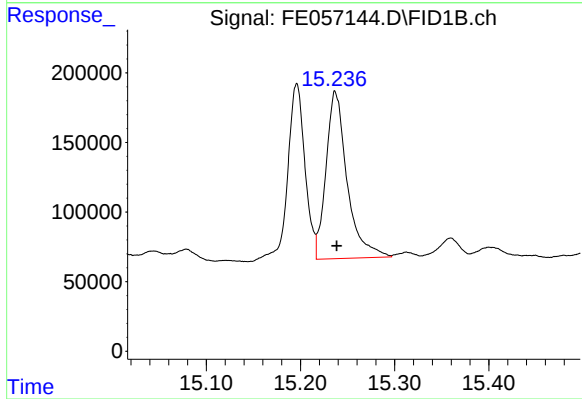
R.T.: 13.376 min
Delta R.T.: -0.003 min
Response: 3728021
Conc: 22.40 ug/ml



#13 n-Docosane (C22)

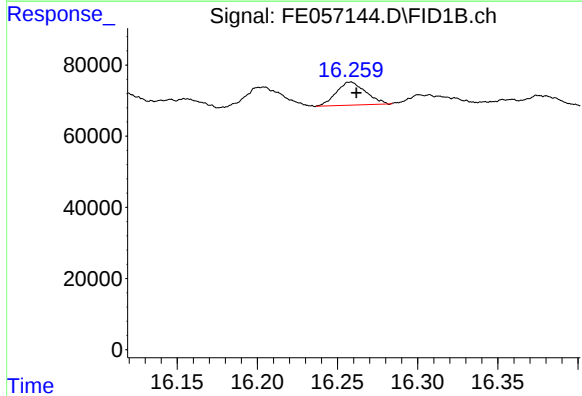
R.T.: 14.179 min
Delta R.T.: 0.046 min
Response: 571005
Conc: 2.96 ug/ml

Instrument :
FID_G
ClientSampleId :
FENCE WC-1



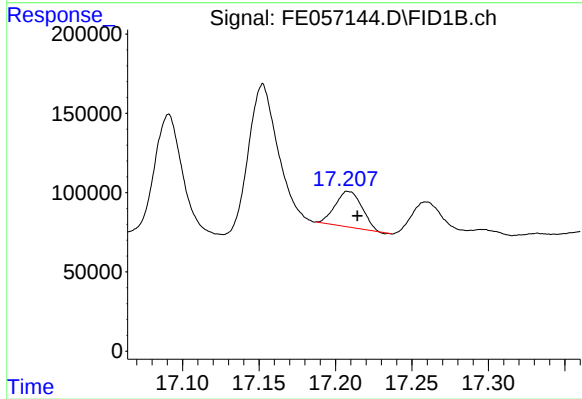
#14 n-Tetracosane (C24)

R.T.: 15.237 min
Delta R.T.: -0.001 min
Response: 1871443
Conc: 9.45 ug/ml



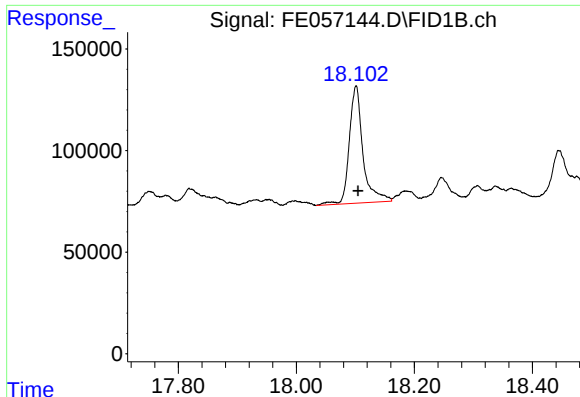
#15 n-Hexacosane (C26)

R.T.: 16.258 min
Delta R.T.: -0.004 min
Response: 82873
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

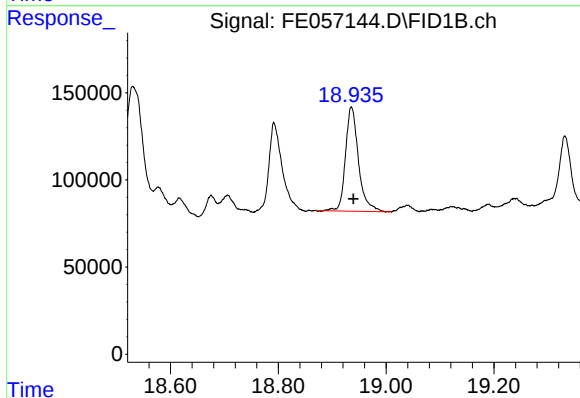
R.T.: 17.209 min
Delta R.T.: -0.006 min
Response: 274395
Conc: 1.34 ug/ml



#17 n-Tricontane (C30)

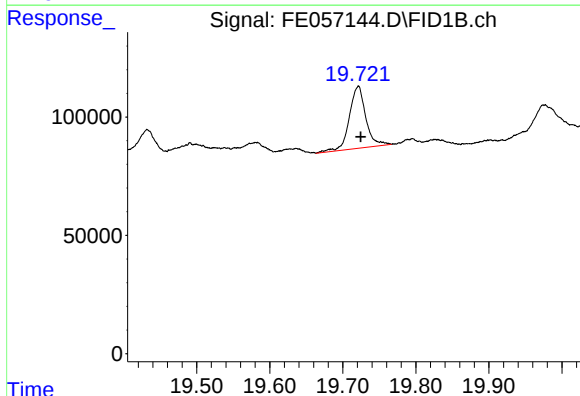
R.T.: 18.101 min
Delta R.T.: -0.004 min
Response: 932479
Conc: 4.15 ug/ml

Instrument :
FID_G
ClientSampleId :
FENCE WC-1



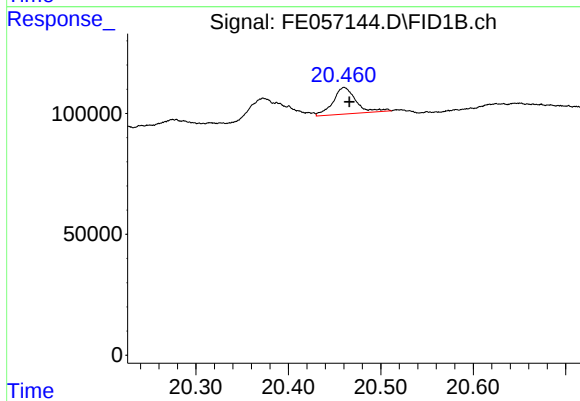
#18 n-Dotriacontane (C32)

R.T.: 18.936 min
Delta R.T.: -0.004 min
Response: 1005224
Conc: 4.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.721 min
Delta R.T.: -0.004 min
Response: 407678
Conc: 1.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.460 min
Delta R.T.: -0.006 min
Response: 189881
Conc: 1.02 ug/ml