

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
 Data File : FE056842.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2025 10:42
 Operator : YP\AJ
 Sample : Q3624-02DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-02-11122025-E2

Integration File: autoint1.e
 Quant Time: Nov 14 20:25:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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	3078153	14.734 ug/ml
Spiked Amount 50.000		Recovery =	29.47%
12) S 1-chlorooctadecane (S...	13.386	2073393	12.869 ug/ml
Spiked Amount 50.000		Recovery =	25.74%
Target Compounds			
10) T n-Eicosane (C20)	13.020f	309372	1.660 ug/ml
14) T n-Tetracosane (C24)	15.250	213420	1.090 ug/ml
15) T n-Hexacosane (C26)	16.268	69110	0.356 ug/ml
16) T n-Octacosane (C28)	17.221	112941	0.583 ug/ml
17) T n-Tricontane (C30)	18.111	276245	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.946	332859	1.693 ug/ml
19) T n-Tetratriacontane (C34)	19.768	157937	0.915 ug/ml
20) T n-Hexatriacontane (C36)	20.476	200312	1.385 ug/ml

(f)=RT Delta > 1/2 Window

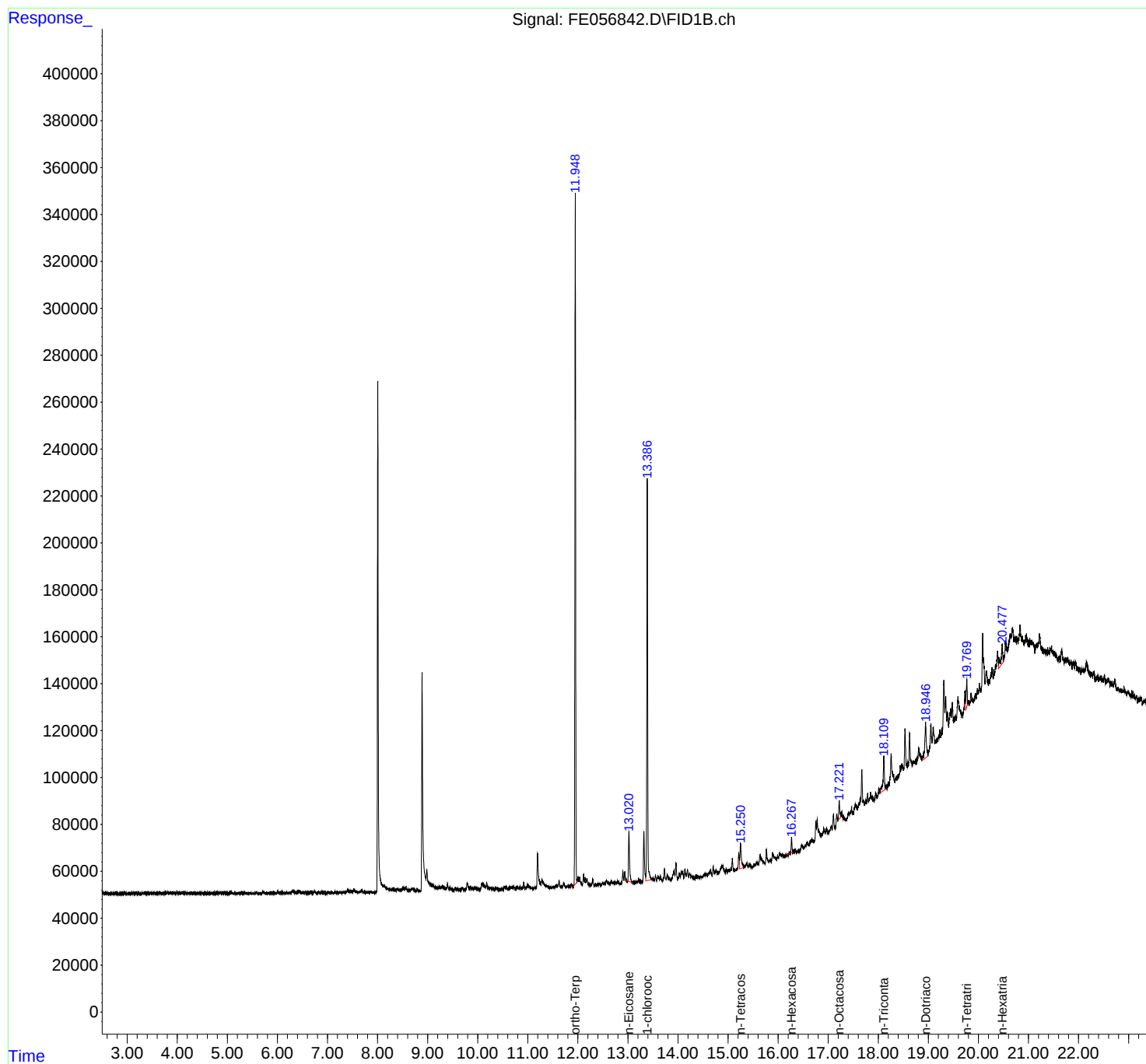
(m)=manual int.

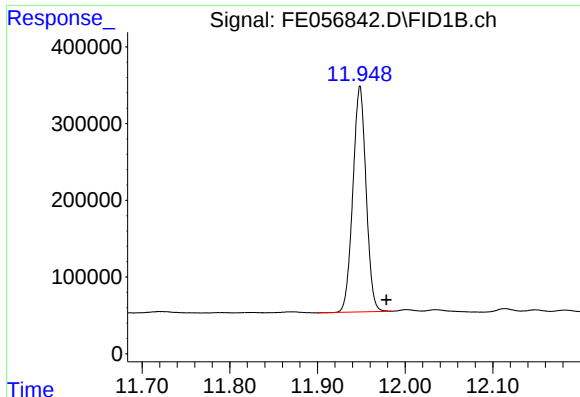
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
Data File : FE056842.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2025 10:42
Operator : YP\AJ
Sample : Q3624-02DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
OK-02-11122025-E2

Integration File: autoint1.e
Quant Time: Nov 14 20:25:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Thu Oct 30 12:50:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

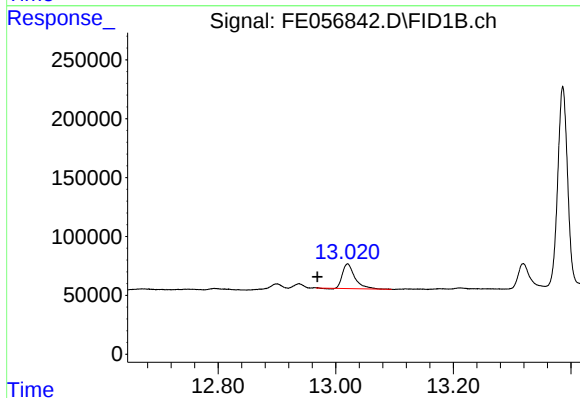




#9 ortho-Terphenyl (SURR)

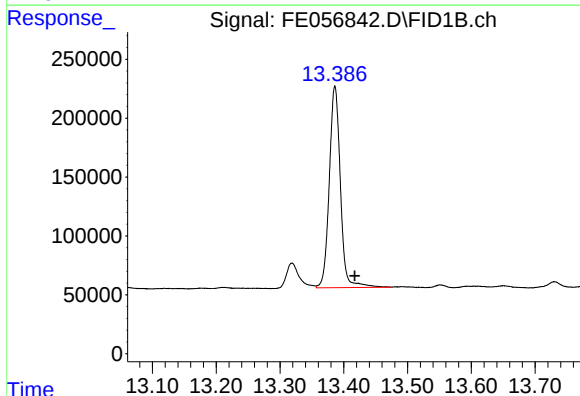
R.T.: 11.948 min
Delta R.T.: -0.030 min
Response: 3078153
Conc: 14.73 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-11122025-E2



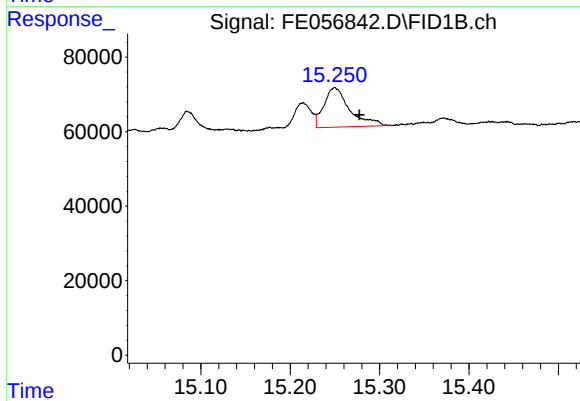
#10 n-Eicosane (C20)

R.T.: 13.020 min
Delta R.T.: 0.051 min
Response: 309372
Conc: 1.66 ug/ml



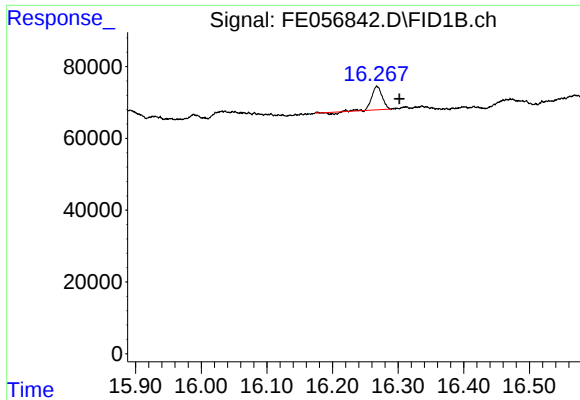
#12 1-chlorooctadecane (SURR)

R.T.: 13.386 min
Delta R.T.: -0.031 min
Response: 2073393
Conc: 12.87 ug/ml



#14 n-Tetracosane (C24)

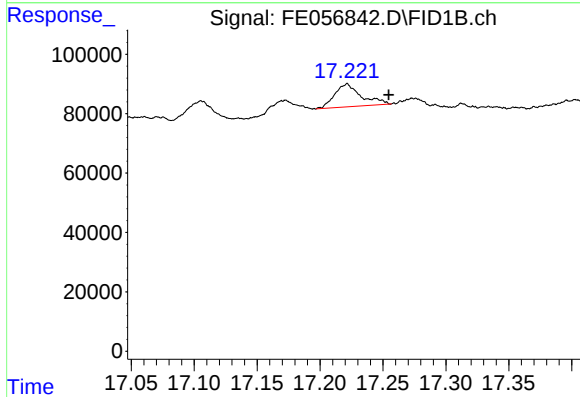
R.T.: 15.250 min
Delta R.T.: -0.027 min
Response: 213420
Conc: 1.09 ug/ml



#15 n-Hexacosane (C26)

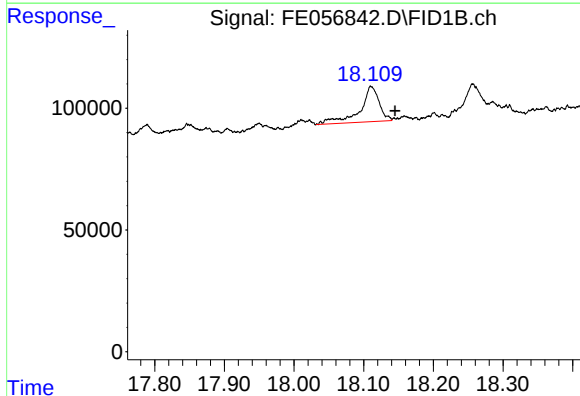
R.T.: 16.268 min
Delta R.T.: -0.034 min
Response: 69110
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-11122025-E2



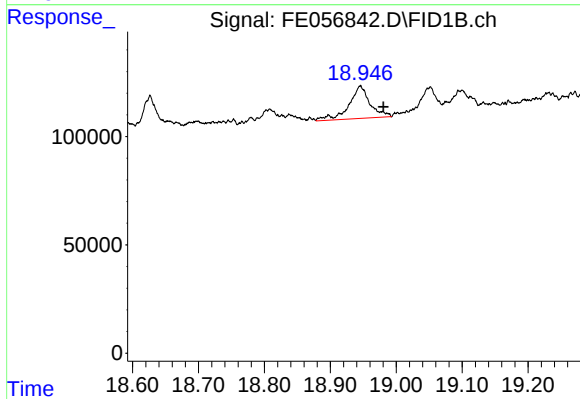
#16 n-Octacosane (C28)

R.T.: 17.221 min
Delta R.T.: -0.033 min
Response: 112941
Conc: 0.58 ug/ml



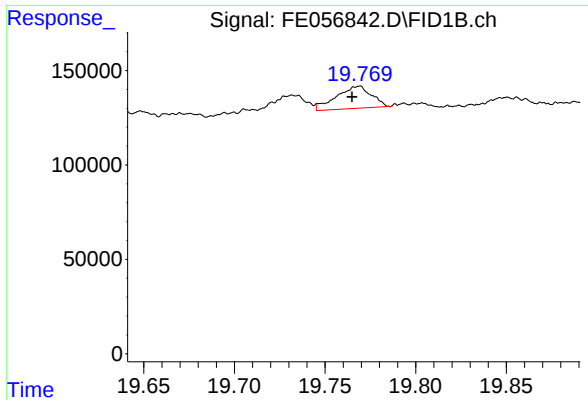
#17 n-Tricontane (C30)

R.T.: 18.111 min
Delta R.T.: -0.034 min
Response: 276245
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

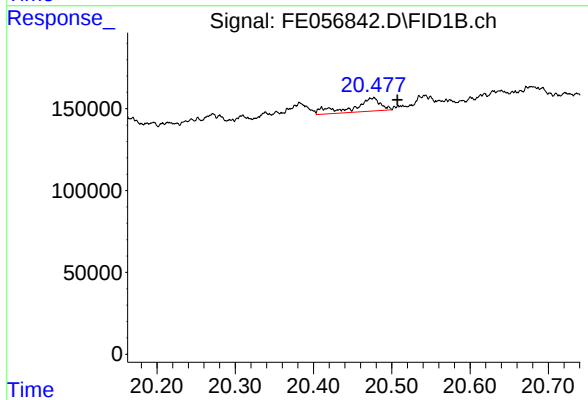
R.T.: 18.946 min
Delta R.T.: -0.035 min
Response: 332859
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.768 min
Delta R.T.: 0.003 min
Response: 157937
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-11122025-E2



#20 n-Hexatriacontane (C36)

R.T.: 20.476 min
Delta R.T.: -0.031 min
Response: 200312
Conc: 1.38 ug/ml