

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
 Data File : FE056856.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2025 19:55
 Operator : YP\AJ
 Sample : Q3633-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-342

Integration File: autoint1.e
 Quant Time: Nov 14 20:29:39 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)	11.950	5697562	27.272 ug/ml
Spiked Amount 50.000		Recovery =	54.54%
12) S 1-chlorooctadecane (S...	13.388	3916803	24.310 ug/ml
Spiked Amount 50.000		Recovery =	48.62%
Target Compounds			
10) T n-Eicosane (C20)	13.017	913777	4.903 ug/ml
14) T n-Tetracosane (C24)	15.246	794831	4.058 ug/ml
16) T n-Octacosane (C28)	17.265	244047	1.260 ug/ml
18) T n-Dotriacontane (C32)	18.945	314903	1.601 ug/ml
19) T n-Tetratriacontane (C34)	19.731	78261	0.453 ug/ml
20) T n-Hexatriacontane (C36)	20.521	141246	0.976 ug/ml

(f)=RT Delta > 1/2 Window

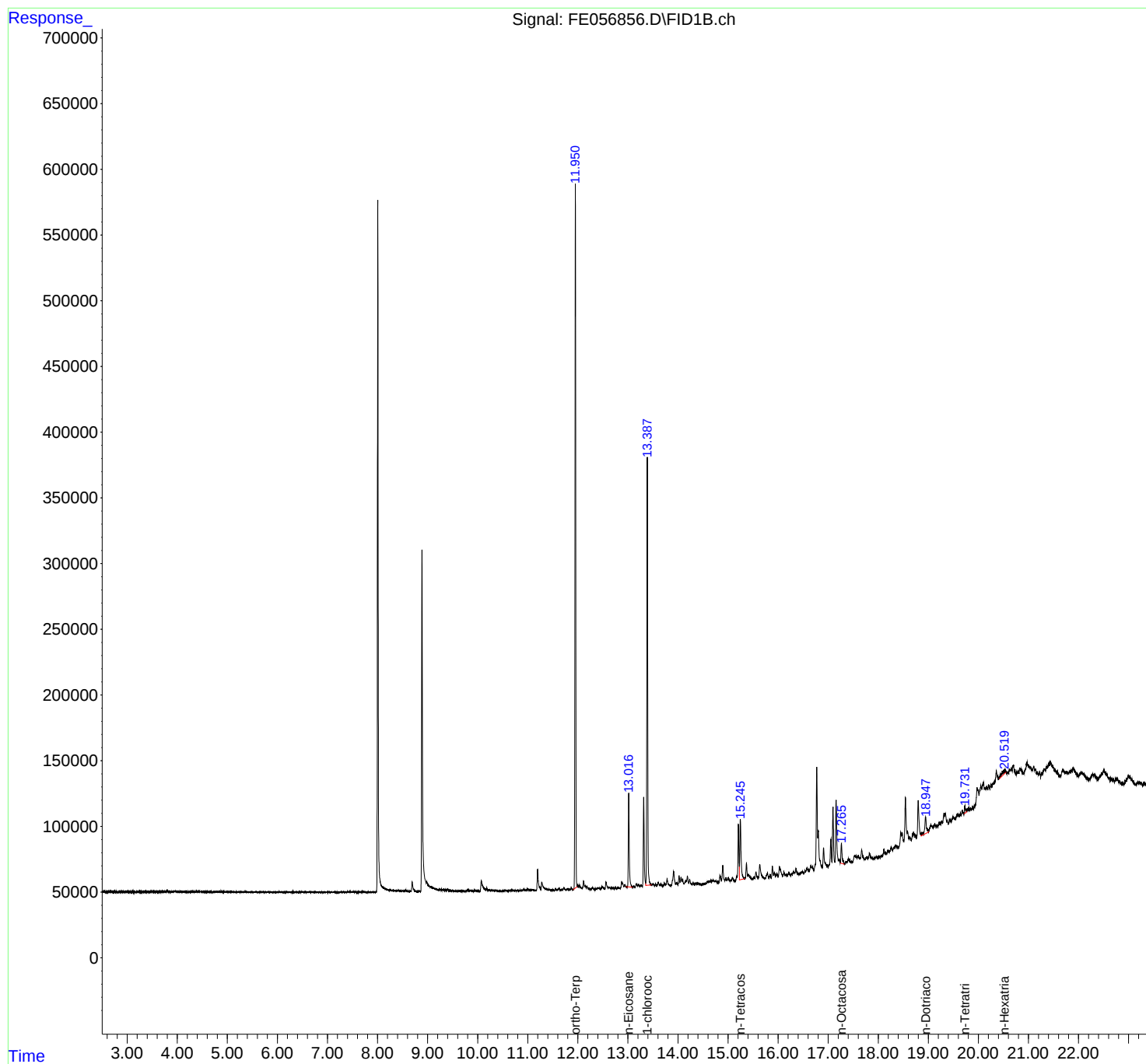
(m)=manual int.

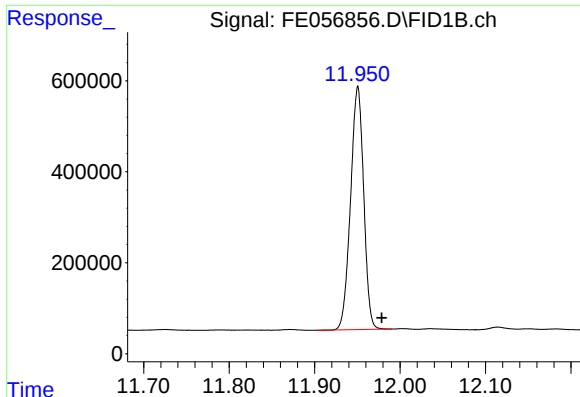
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
Data File : FE056856.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2025 19:55
Operator : YP\AJ
Sample : Q3633-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
ETGI-342

Integration File: autoint1.e
Quant Time: Nov 14 20:29:39 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

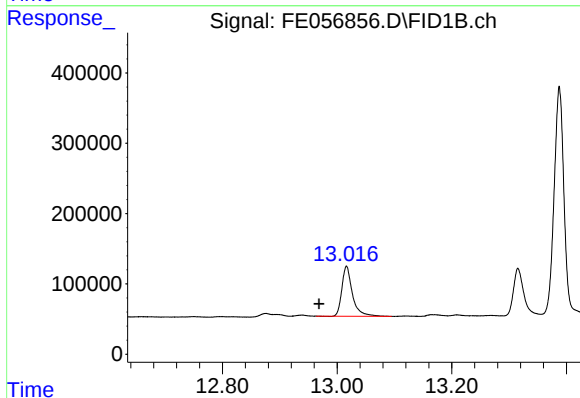




#9 ortho-Terphenyl (SURR)

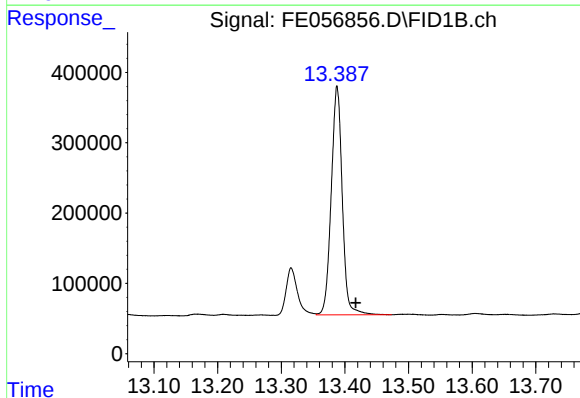
R.T.: 11.950 min
Delta R.T.: -0.028 min
Response: 5697562
Conc: 27.27 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-342



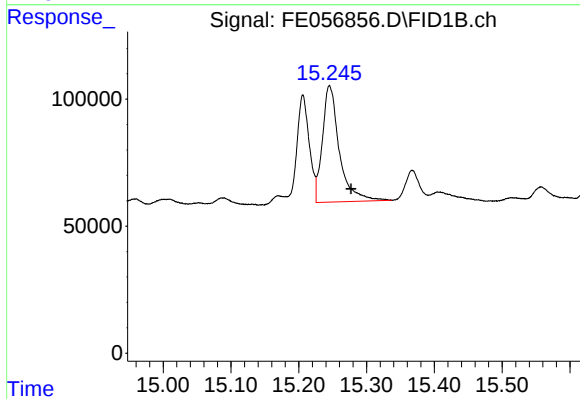
#10 n-Eicosane (C20)

R.T.: 13.017 min
Delta R.T.: 0.048 min
Response: 913777
Conc: 4.90 ug/ml



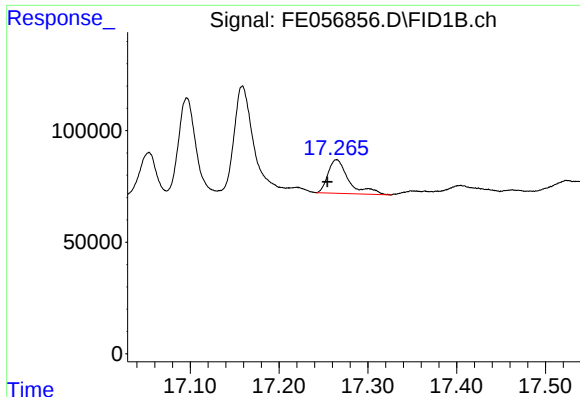
#12 1-chlorooctadecane (SURR)

R.T.: 13.388 min
Delta R.T.: -0.030 min
Response: 3916803
Conc: 24.31 ug/ml



#14 n-Tetracosane (C24)

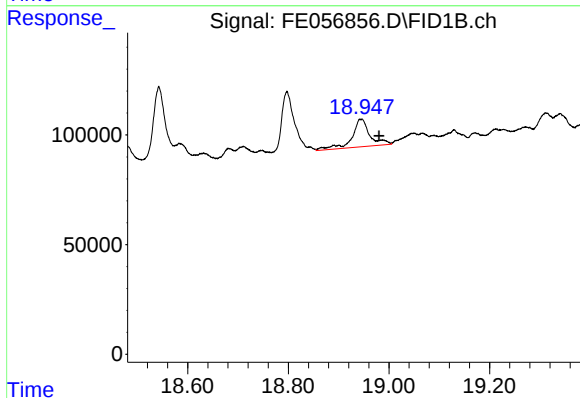
R.T.: 15.246 min
Delta R.T.: -0.032 min
Response: 794831
Conc: 4.06 ug/ml



#16 n-Octacosane (C28)

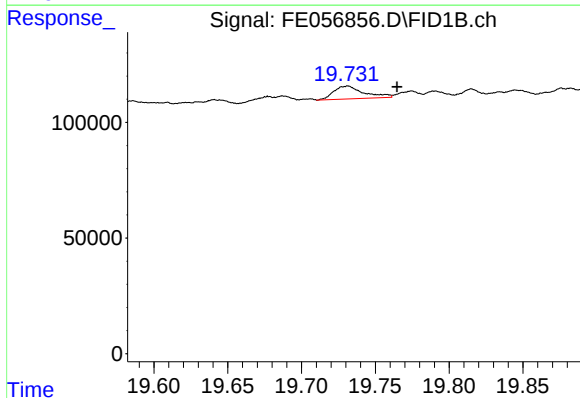
R.T.: 17.265 min
Delta R.T.: 0.010 min
Response: 244047
Conc: 1.26 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-342



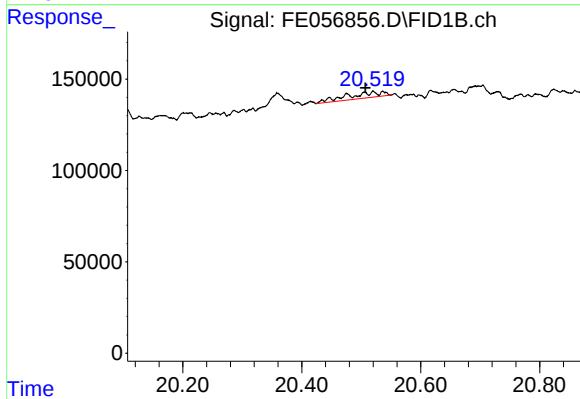
#18 n-Dotriacontane (C32)

R.T.: 18.945 min
Delta R.T.: -0.036 min
Response: 314903
Conc: 1.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: -0.034 min
Response: 78261
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.521 min
Delta R.T.: 0.014 min
Response: 141246
Conc: 0.98 ug/ml