

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056485.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 11:22
 Operator : YP\AJ
 Sample : Q3412-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 00:29:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	12.007	530146	2.595 ug/ml
Spiked Amount 50.000		Recovery =	5.19%
12) S 1-chlorooctadecane (S...	13.448	690147	4.523 ug/ml
Spiked Amount 50.000		Recovery =	9.05%
Target Compounds			
10) T n-Eicosane (C20)	13.071f	1665521	9.354 ug/ml
14) T n-Tetracosane (C24)	15.299	691533	3.801 ug/ml
16) T n-Octacosane (C28)	17.311	123504	0.694 ug/ml

(f)=RT Delta > 1/2 Window

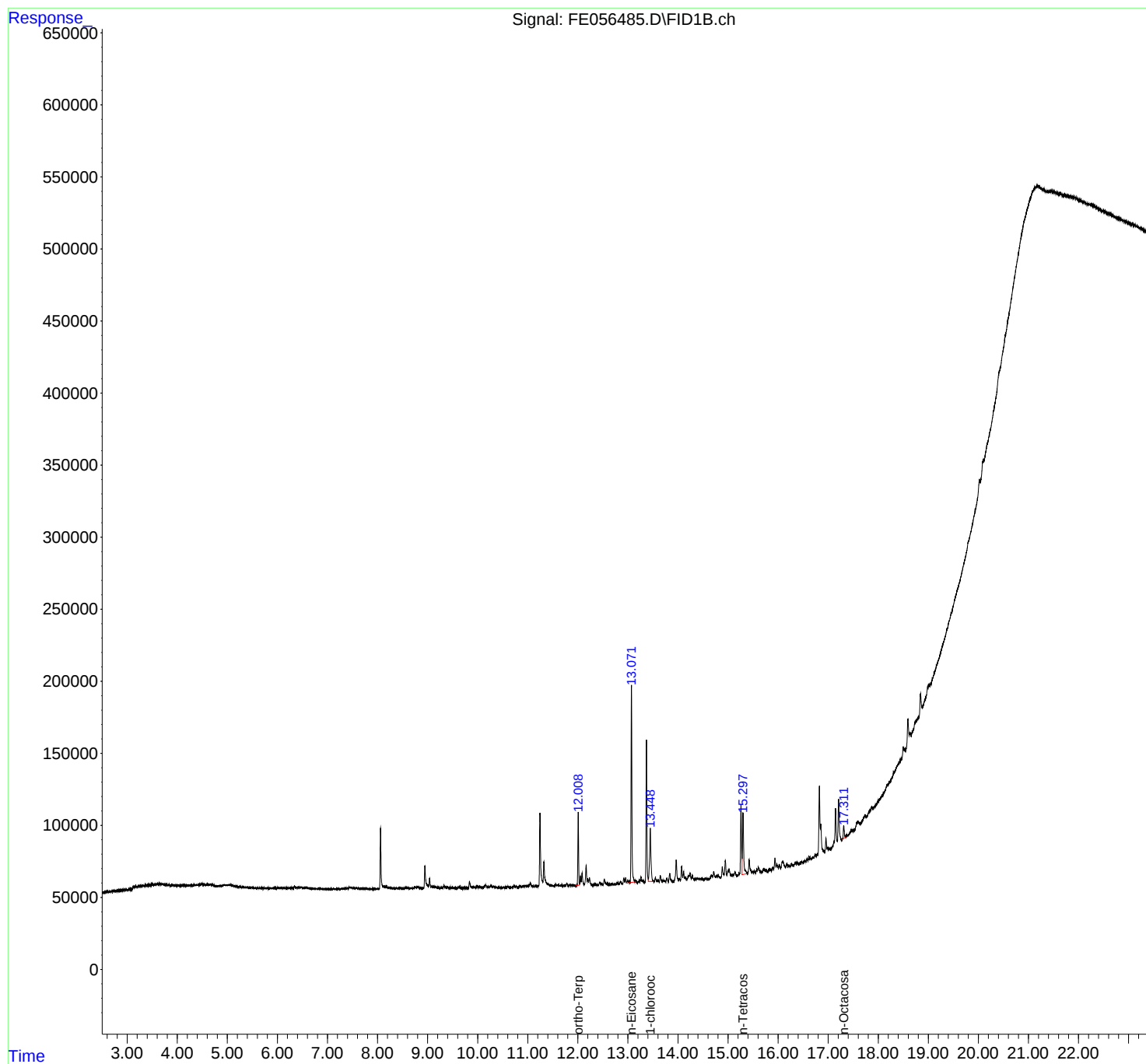
(m)=manual int.

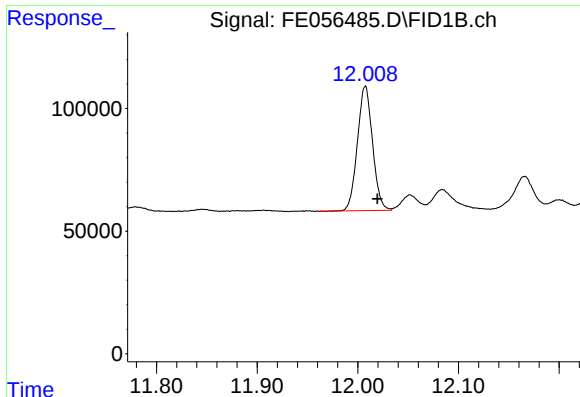
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
Data File : FE056485.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2025 11:22
Operator : YP\AJ
Sample : Q3412-01DL 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 25 00:29:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 24 08:17:58 2025
Response via : Initial Calibration
Integrator: ChemStation

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

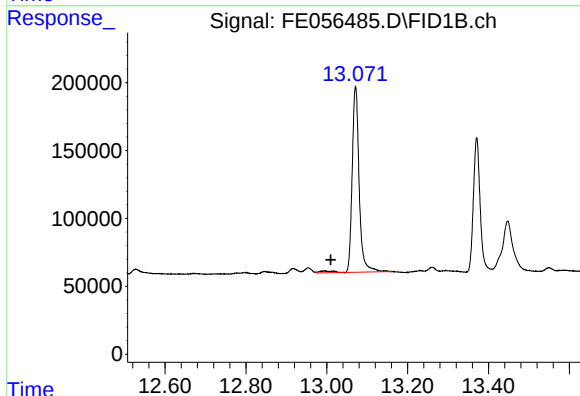




#9 ortho-Terphenyl (SURR)

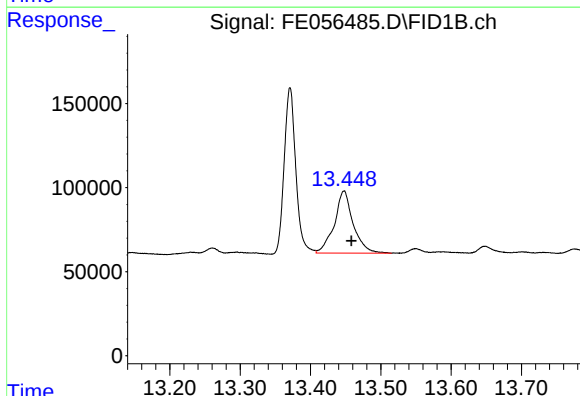
R.T.: 12.007 min
Delta R.T.: -0.012 min
Response: 530146
Conc: 2.60 ug/ml

Instrument :
FID_C
ClientSampleId :



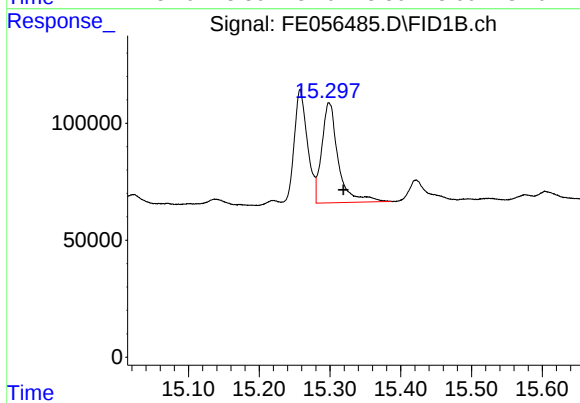
#10 n-Eicosane (C20)

R.T.: 13.071 min
Delta R.T.: 0.061 min
Response: 1665521
Conc: 9.35 ug/ml



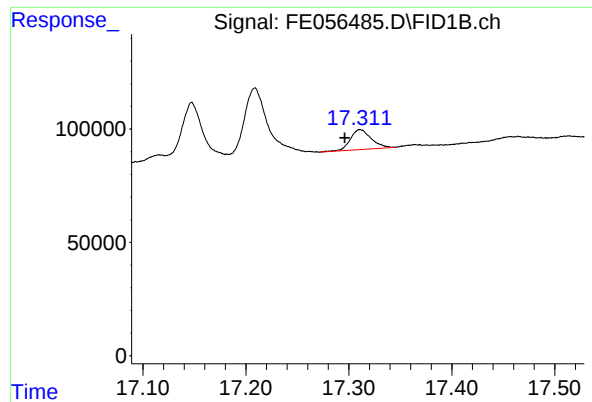
#12 1-chlorooctadecane (SURR)

R.T.: 13.448 min
Delta R.T.: -0.011 min
Response: 690147
Conc: 4.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.299 min
Delta R.T.: -0.020 min
Response: 691533
Conc: 3.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.311 min
Delta R.T.: 0.015 min
Response: 123504
Conc: 0.69 ug/ml

Instrument :

FID_C

ClientSampleId :