

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056479.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 08:22
 Operator : YP\AJ
 Sample : Q3405-02DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 00:27:42 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)	12.018	764722	3.743 ug/ml
Spiked Amount 50.000		Recovery =	7.49%
12) S 1-chlorooctadecane (S...	13.457	462549	3.032 ug/ml
Spiked Amount 50.000		Recovery =	6.06%
Target Compounds			
7) T n-Hexadecane (C16)	10.250	39144	0.224 ug/ml
17) T n-Tricontane (C30)	18.186	5586	0.031 ug/ml

(f)=RT Delta > 1/2 Window

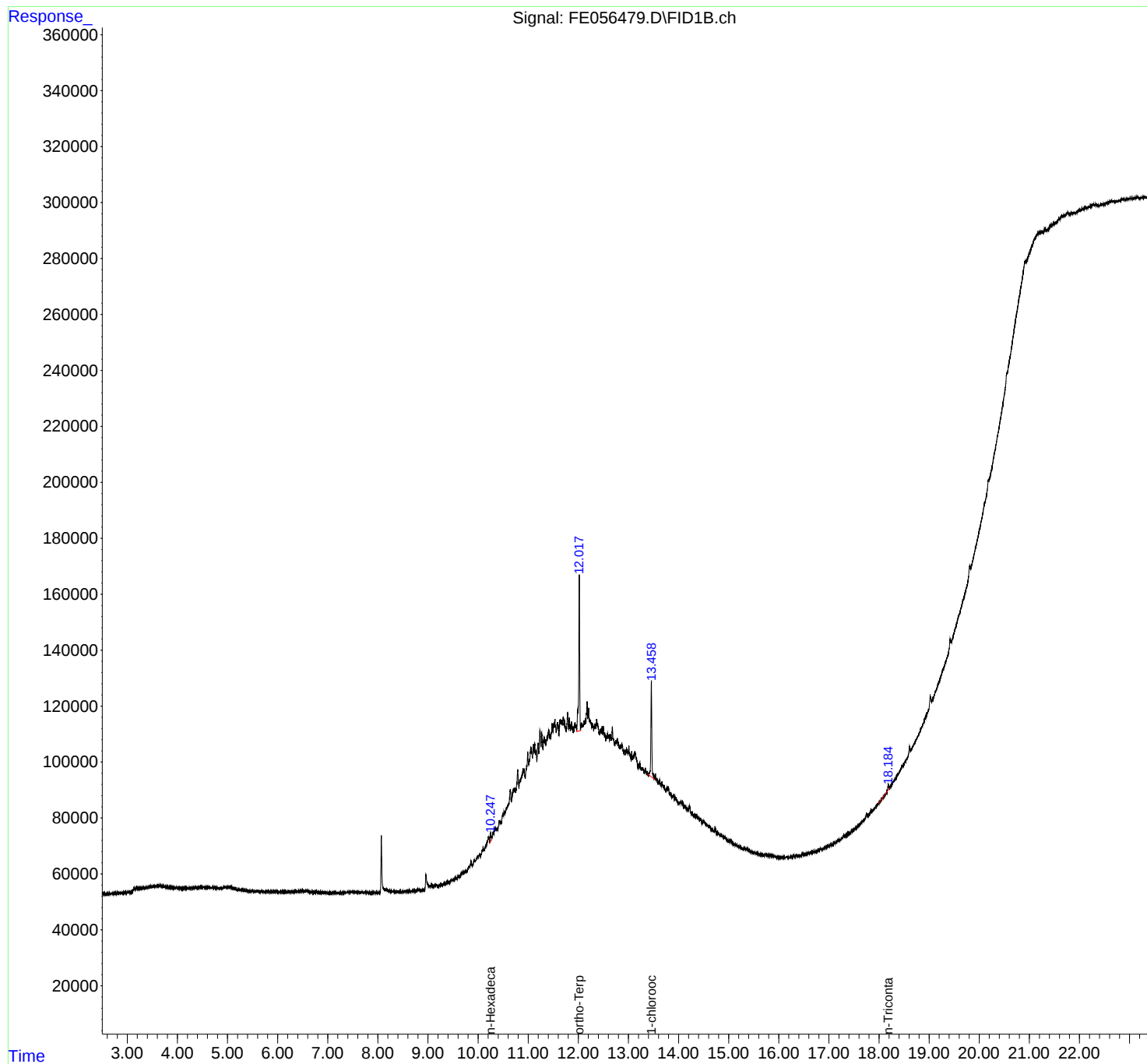
(m)=manual int.

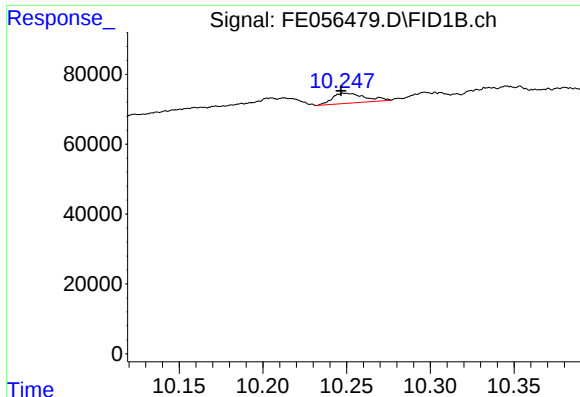
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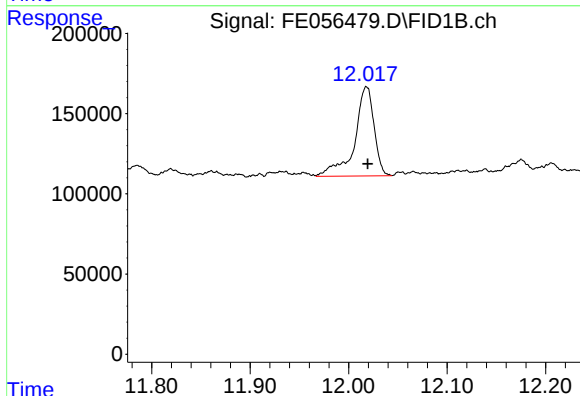




#7 n-Hexadecane (C16)

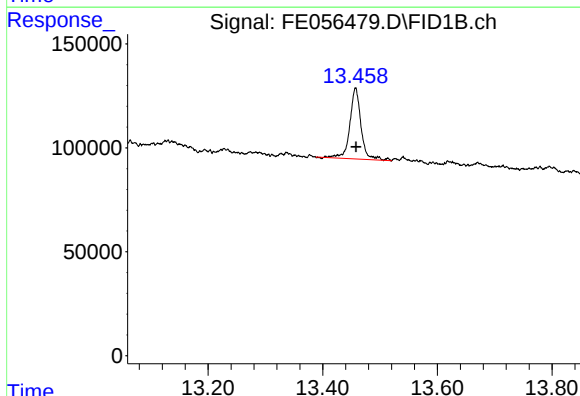
R.T.: 10.250 min
Delta R.T.: 0.003 min
Response: 39144
Conc: 0.22 ug/ml

Instrument :
FID_C
ClientSampleId :



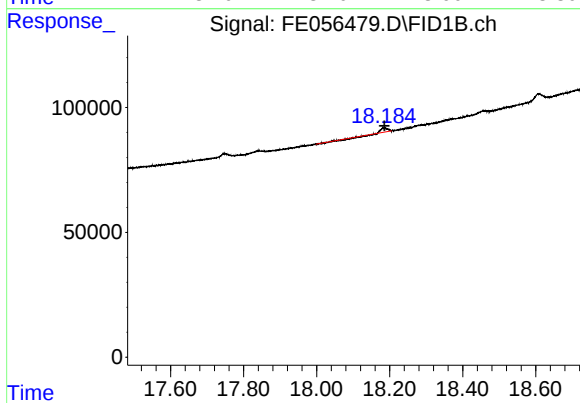
#9 ortho-Terphenyl (SURR)

R.T.: 12.018 min
Delta R.T.: -0.002 min
Response: 764722
Conc: 3.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.457 min
Delta R.T.: 0.000 min
Response: 462549
Conc: 3.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.186 min
Delta R.T.: 0.000 min
Response: 5586
Conc: 0.03 ug/ml