

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102325AL\
 Data File : FE056469.D
 Signal(s) : FID1B.ch
 Acq On : 23 Oct 2025 18:19
 Operator : YP\AJ
 Sample : Q3405-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 03:12:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 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)	12.053	10125276	49.563 ug/ml
Spiked Amount 50.000		Recovery =	99.13%
12) S 1-chlorooctadecane (S...	13.488	8027621	52.612 ug/ml
Spiked Amount 50.000		Recovery =	105.22%
Target Compounds			
8) T n-Octadecane (C18)	11.721	91783	0.503 ug/ml
10) T n-Eicosane (C20)	13.034	77231	0.434 ug/ml

(f)=RT Delta > 1/2 Window

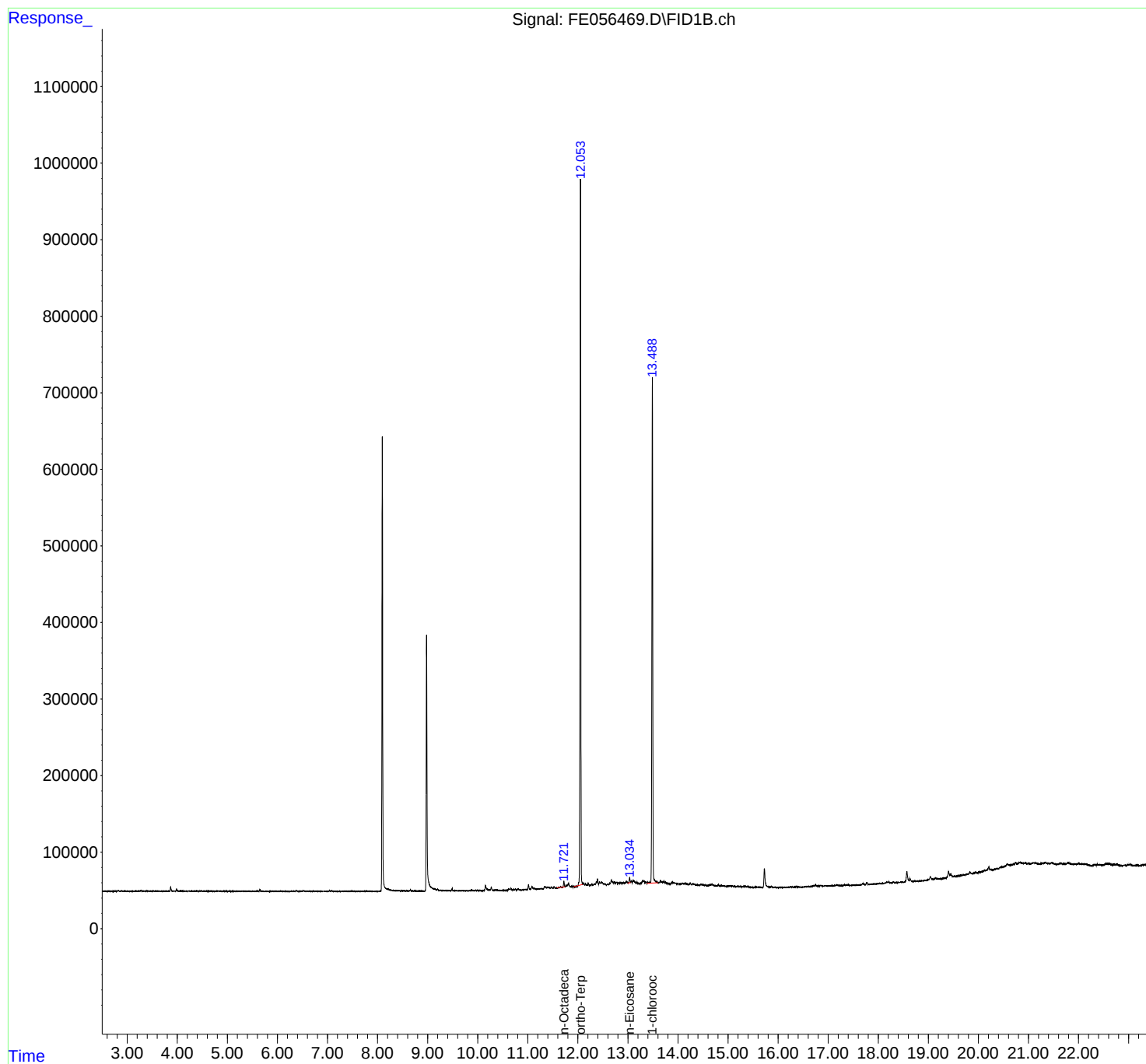
(m)=manual int.

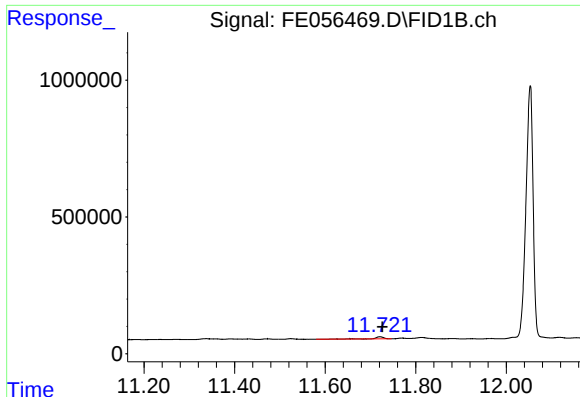
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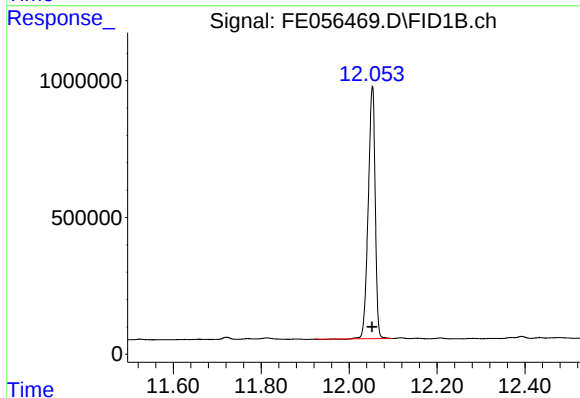




#8 n-Octadecane (C18)

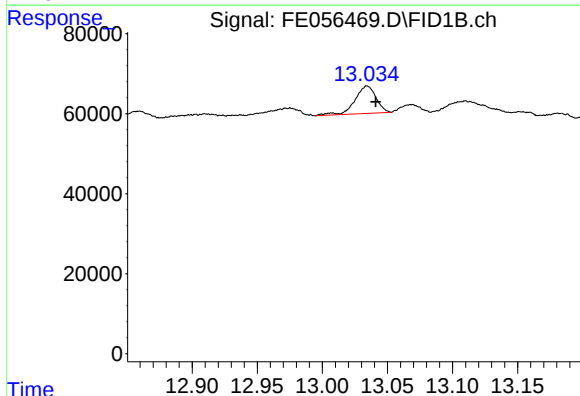
R.T.: 11.721 min
Delta R.T.: -0.006 min
Response: 91783
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



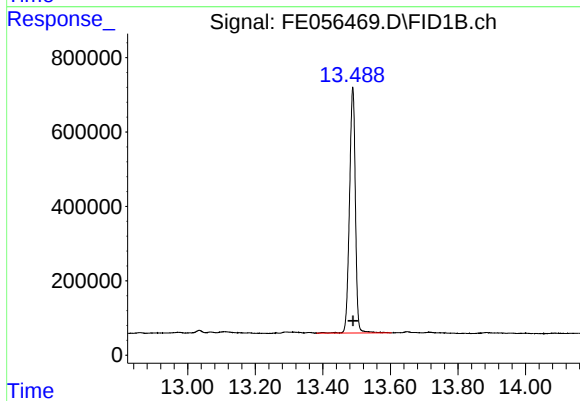
#9 ortho-Terphenyl (SURR)

R.T.: 12.053 min
Delta R.T.: 0.000 min
Response: 10125276
Conc: 49.56 ug/ml



#10 n-Eicosane (C20)

R.T.: 13.034 min
Delta R.T.: -0.007 min
Response: 77231
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.488 min
Delta R.T.: 0.000 min
Response: 8027621
Conc: 52.61 ug/ml