

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
 Data File : FE056184.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2025 01:25
 Operator : YP\AJ
 Sample : Q3272-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 03:37:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.068	4901957	26.123 ug/ml
Spiked Amount 50.000		Recovery =	52.25%
12) S 1-chlorooctadecane (S...	13.505	4025347	28.842 ug/ml
Spiked Amount 50.000		Recovery =	57.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.388	1083360	6.785 ug/ml
5) T A~2-methylnaphthalene...	7.488	276175	1.776 ug/ml
6) T n-Tetradecane (C14)	8.609f	56687	0.383 ug/ml
17) T n-Tricontane (C30)	18.228	47119	0.318 ug/ml
18) T n-Dotriacontane (C32)	19.062	98844	0.662 ug/ml

(f)=RT Delta > 1/2 Window

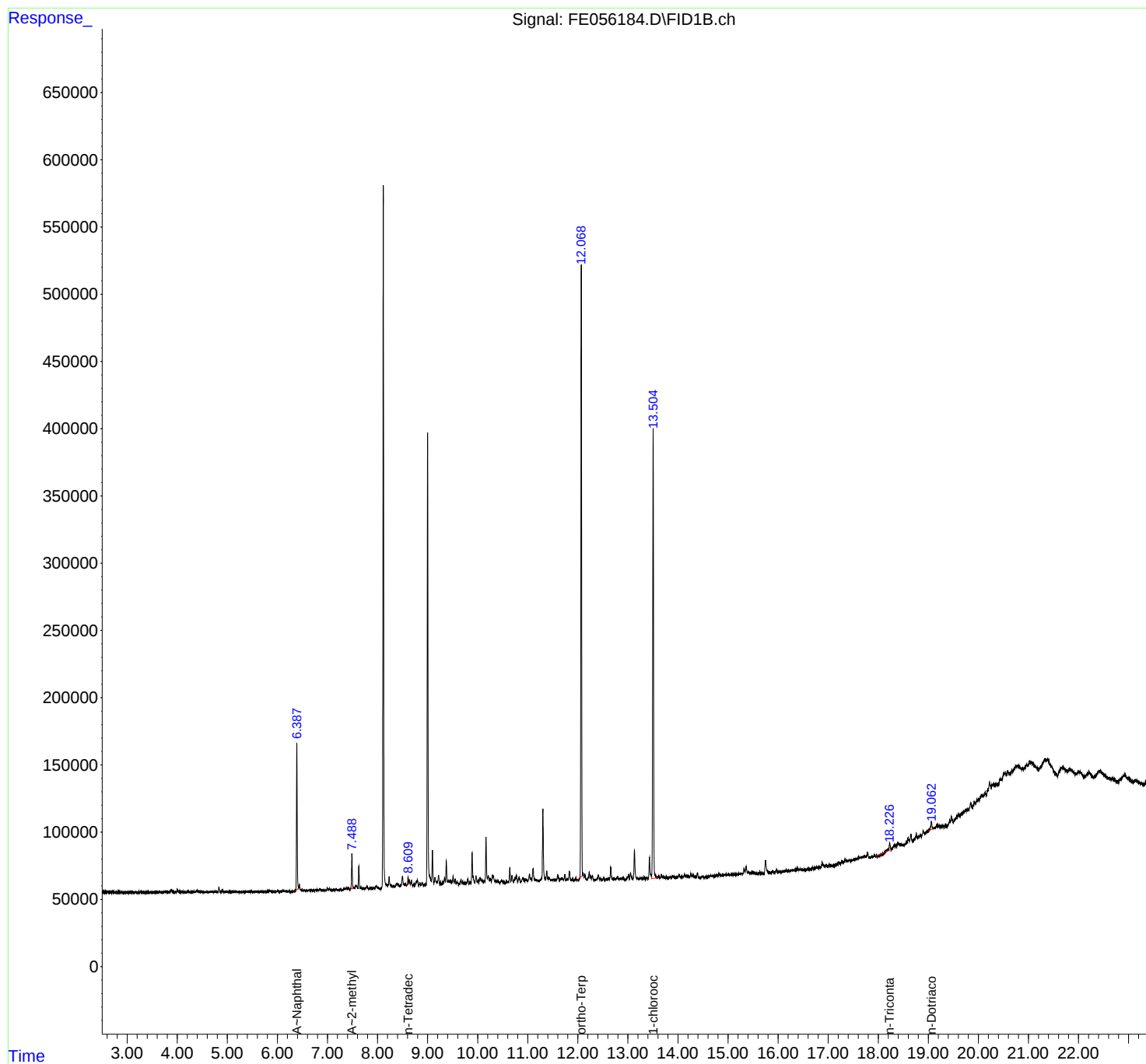
(m)=manual int.

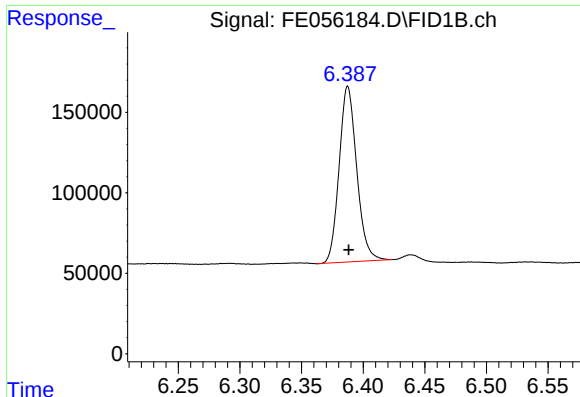
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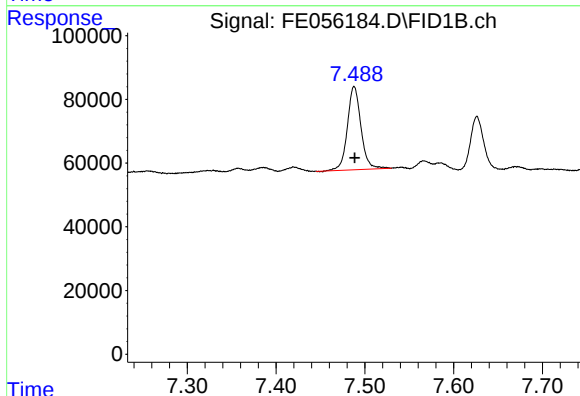




#3 A~Naphthalene (C11.7)

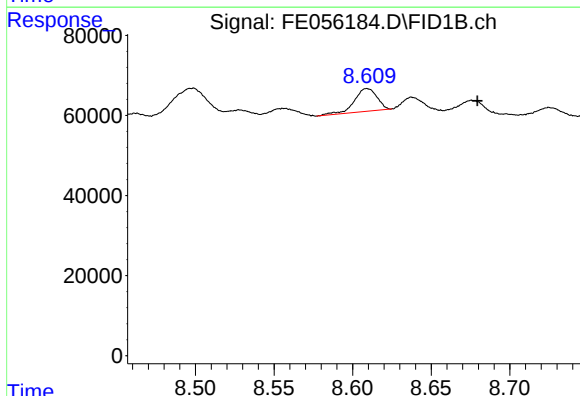
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 1083360
Conc: 6.79 ug/ml

Instrument :
FID_E
ClientSampleId :



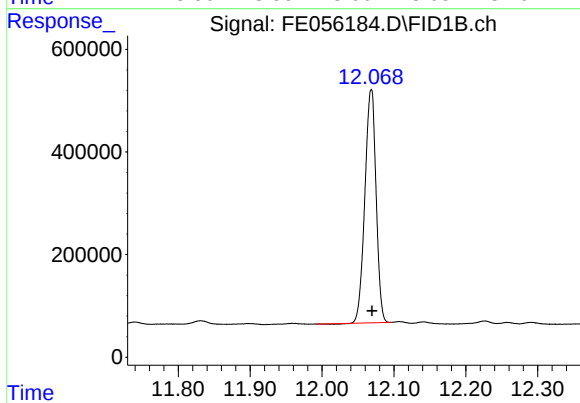
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 276175
Conc: 1.78 ug/ml



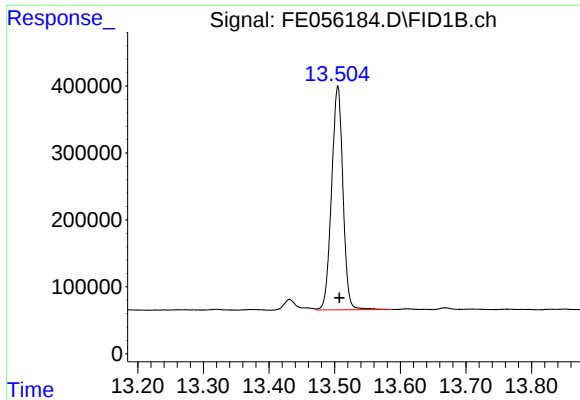
#6 n-Tetradecane (C14)

R.T.: 8.609 min
Delta R.T.: -0.070 min
Response: 56687
Conc: 0.38 ug/ml



#9 ortho-Terphenyl (SURR)

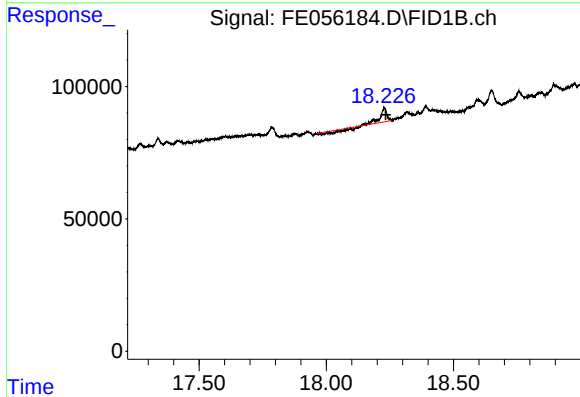
R.T.: 12.068 min
Delta R.T.: -0.002 min
Response: 4901957
Conc: 26.12 ug/ml



#12 1-chlorooctadecane (SURR)

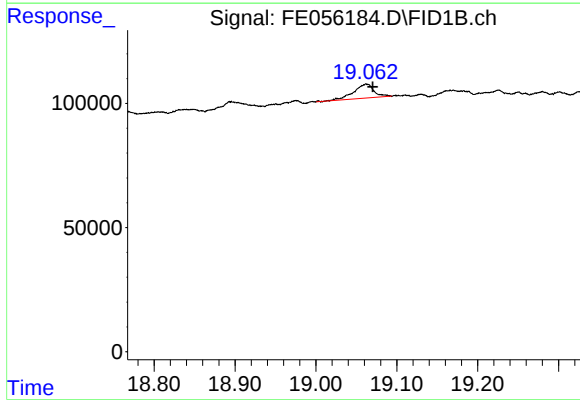
R.T.: 13.505 min
Delta R.T.: -0.003 min
Response: 4025347
Conc: 28.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.228 min
Delta R.T.: -0.006 min
Response: 47119
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.062 min
Delta R.T.: -0.008 min
Response: 98844
Conc: 0.66 ug/ml