

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056209.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2025 20:35
 Operator : YP\AJ
 Sample : Q3289-01D
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-240

Integration File: autoint1.e
 Quant Time: Oct 07 01:32:06 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)	12.070	5656612	30.144 ug/ml
Spiked Amount 50.000		Recovery =	60.29%
12) S 1-chlorooctadecane (S...	13.505	4429464	31.738 ug/ml
Spiked Amount 50.000		Recovery =	63.48%
Target Compounds			
14) T n-Tetracosane (C24)	15.362	94877	0.623 ug/ml
17) T n-Tricontane (C30)	18.229	149242	1.007 ug/ml
18) T n-Dotriacontane (C32)	19.063	186114	1.247 ug/ml
19) T n-Tetratriacontane (C34)	19.924f	72032	0.509 ug/ml

(f)=RT Delta > 1/2 Window

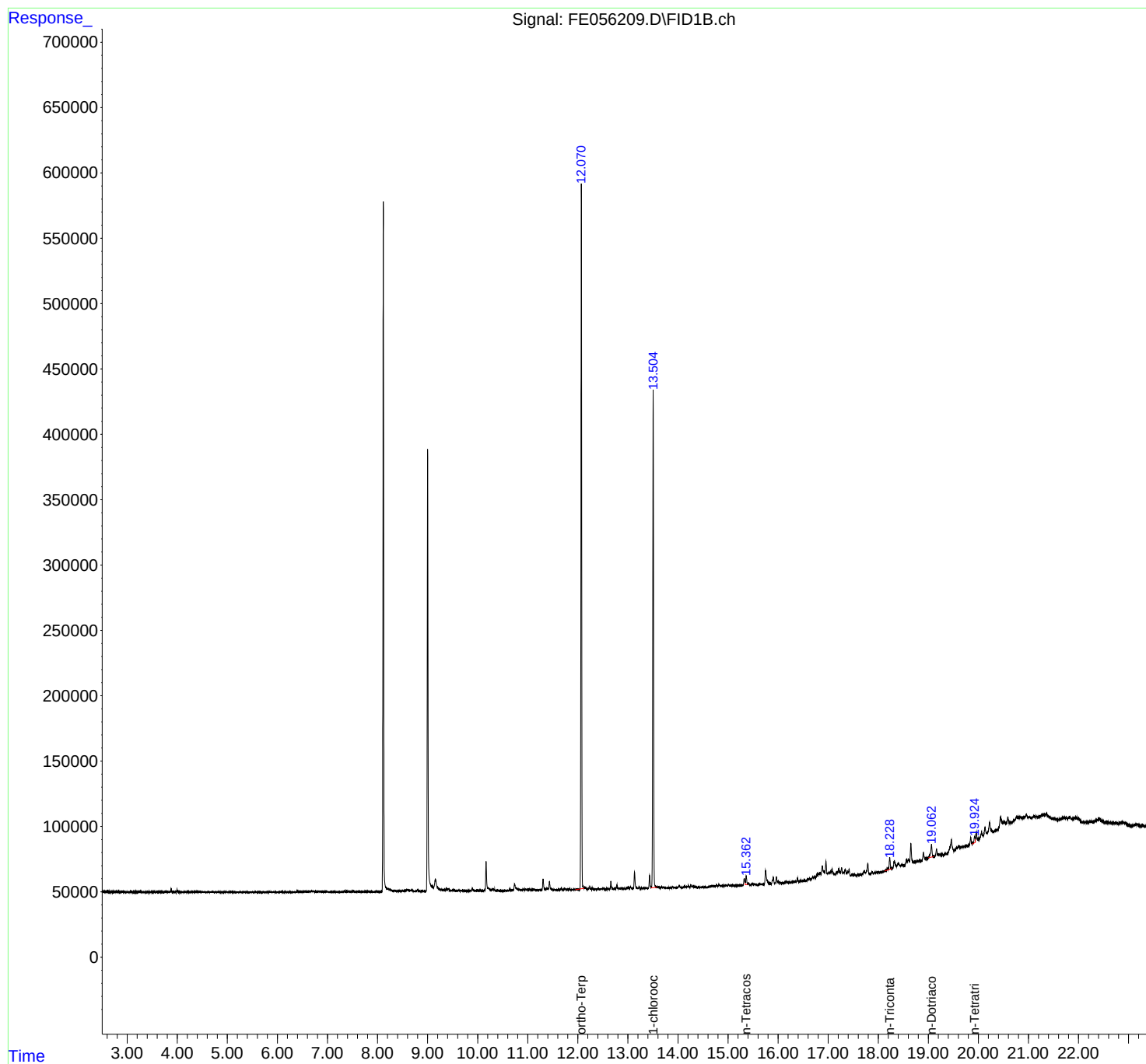
(m)=manual int.

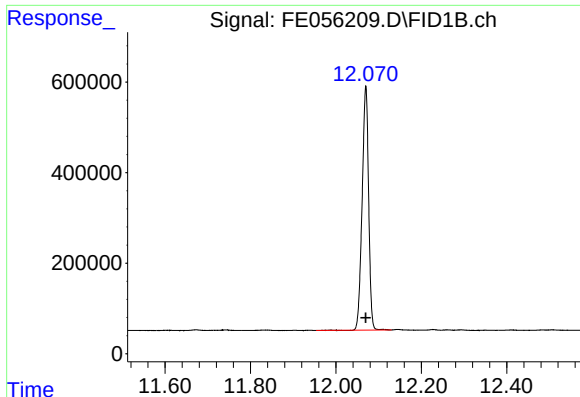
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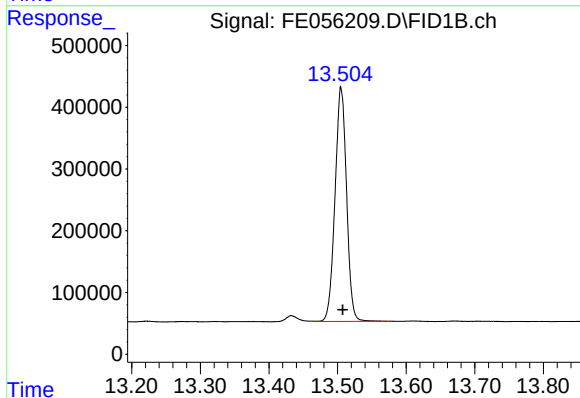




#9 ortho-Terphenyl (SURR)

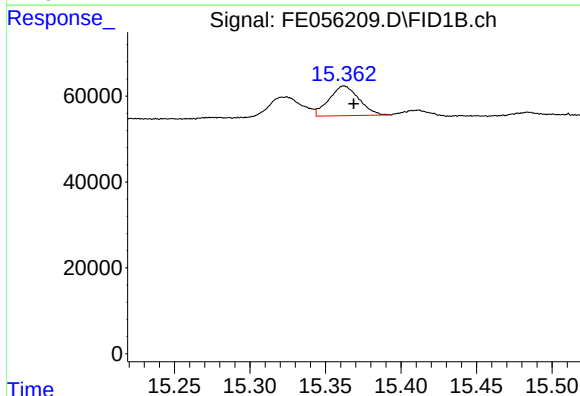
R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 5656612
Conc: 30.14 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-240



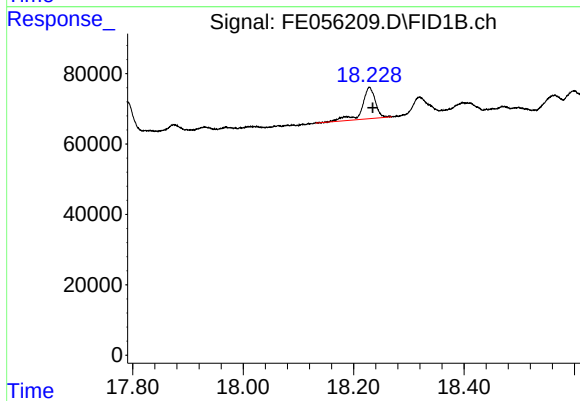
#12 1-chlorooctadecane (SURR)

R.T.: 13.505 min
Delta R.T.: -0.002 min
Response: 4429464
Conc: 31.74 ug/ml



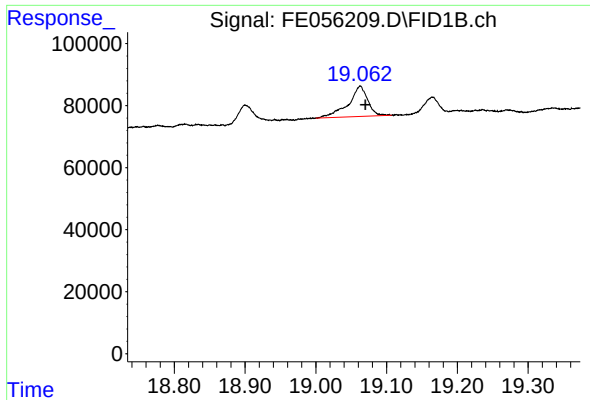
#14 n-Tetracosane (C24)

R.T.: 15.362 min
Delta R.T.: -0.006 min
Response: 94877
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

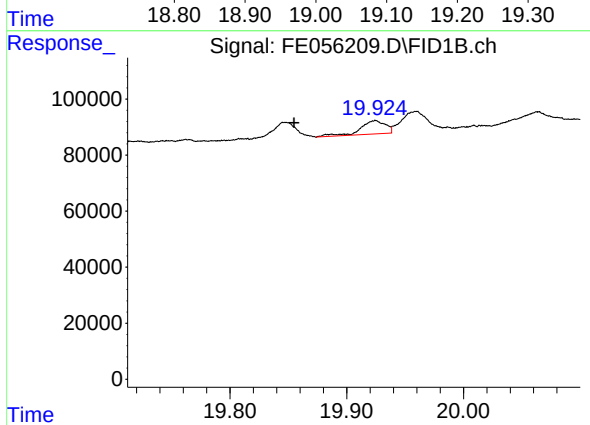
R.T.: 18.229 min
Delta R.T.: -0.006 min
Response: 149242
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.063 min
Delta R.T.: -0.008 min
Response: 186114
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-240



#19 n-Tetratriacontane (C34)

R.T.: 19.924 min
Delta R.T.: 0.069 min
Response: 72032
Conc: 0.51 ug/ml