

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056208.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2025 20:05
 Operator : YP\AJ
 Sample : Q3289-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-240

Integration File: autoint1.e
 Quant Time: Oct 07 01:31:44 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	5686564	30.304 ug/ml
Spiked Amount 50.000		Recovery =	60.61%
12) S 1-chlorooctadecane (S...	13.506	4455945	31.927 ug/ml
Spiked Amount 50.000		Recovery =	63.85%
Target Compounds			
14) T n-Tetracosane (C24)	15.362	104028	0.683 ug/ml
17) T n-Tricontane (C30)	18.230	186291	1.257 ug/ml
18) T n-Dotriacontane (C32)	19.064	282095	1.891 ug/ml
19) T n-Tetratriacontane (C34)	19.849	143862	1.017 ug/ml
20) T n-Hexatriacontane (C36)	20.589	80646	0.628 ug/ml

(f)=RT Delta > 1/2 Window

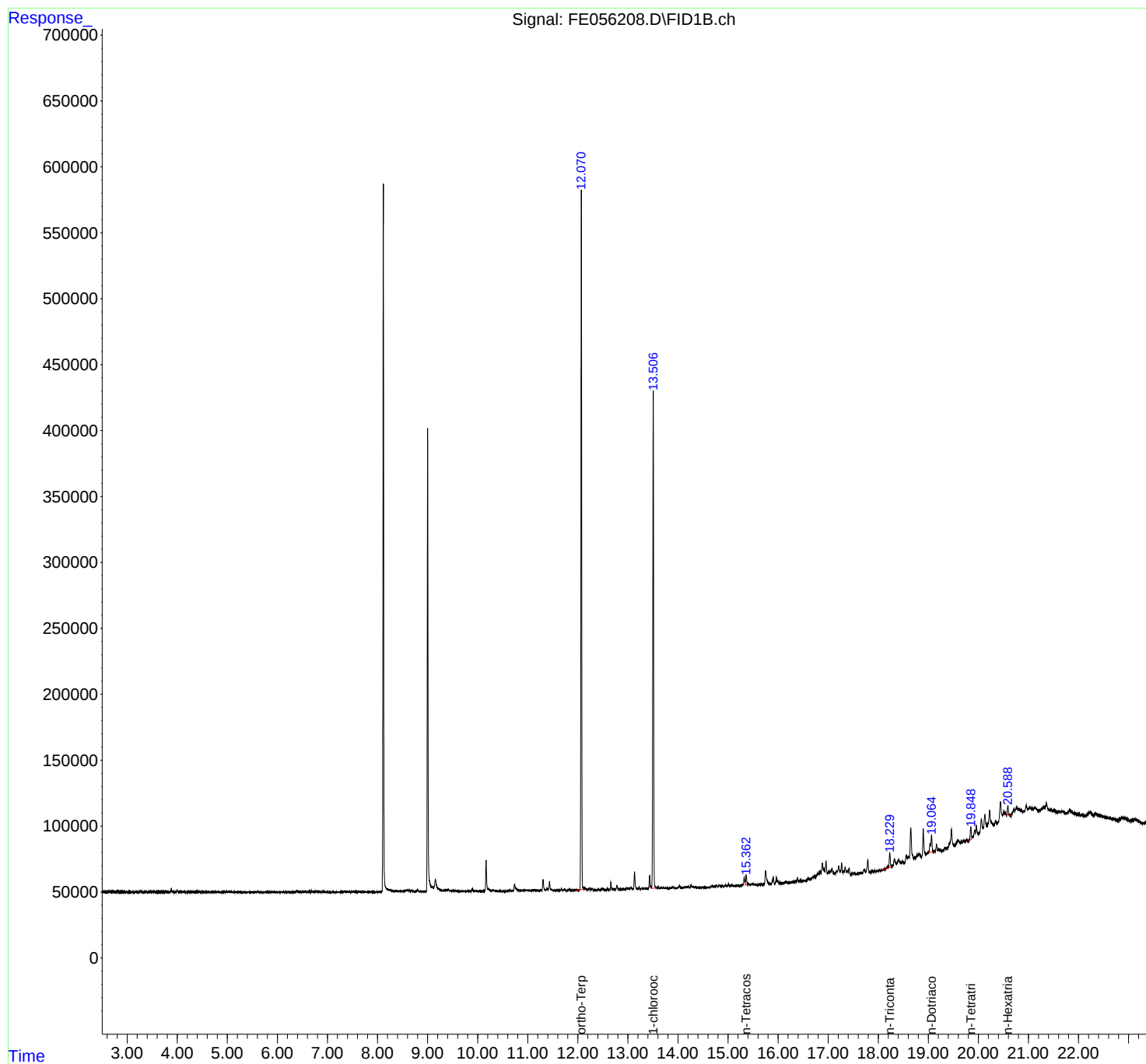
(m)=manual int.

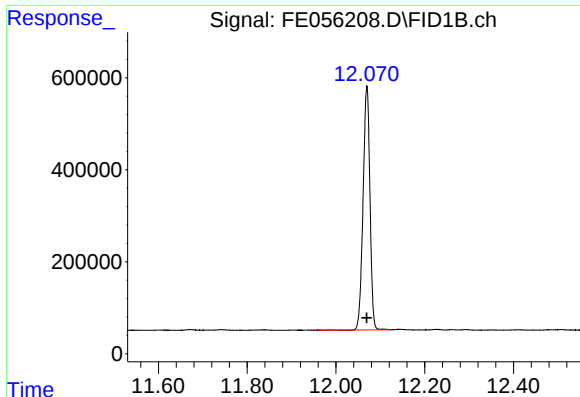
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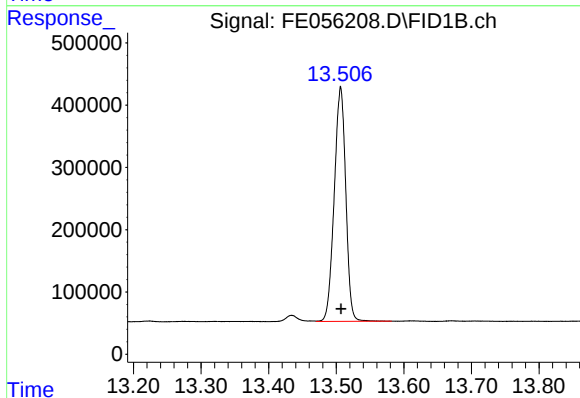




#9 ortho-Terphenyl (SURR)

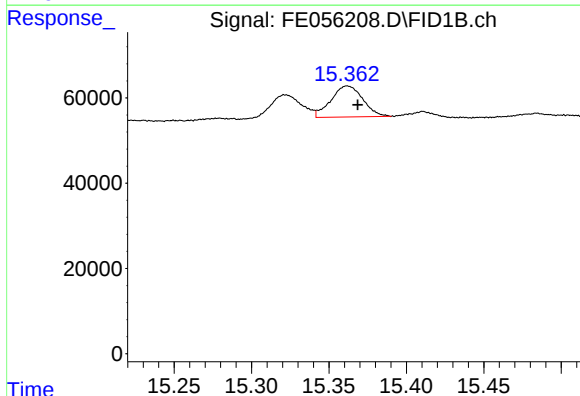
R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 5686564
Conc: 30.30 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-240



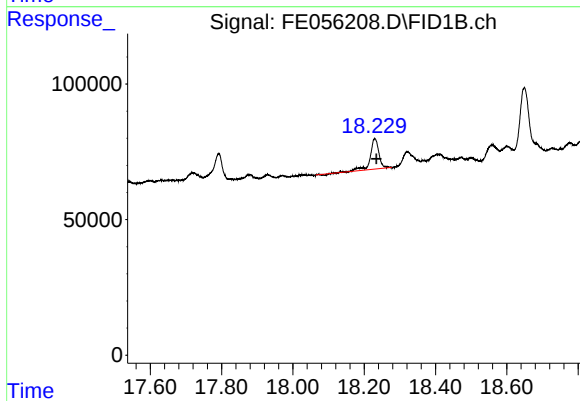
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: -0.001 min
Response: 4455945
Conc: 31.93 ug/ml



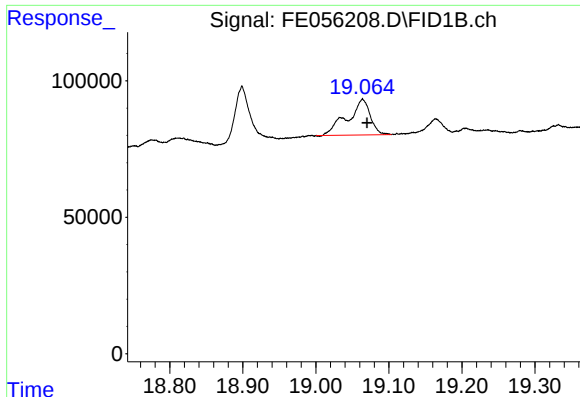
#14 n-Tetracosane (C24)

R.T.: 15.362 min
Delta R.T.: -0.007 min
Response: 104028
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

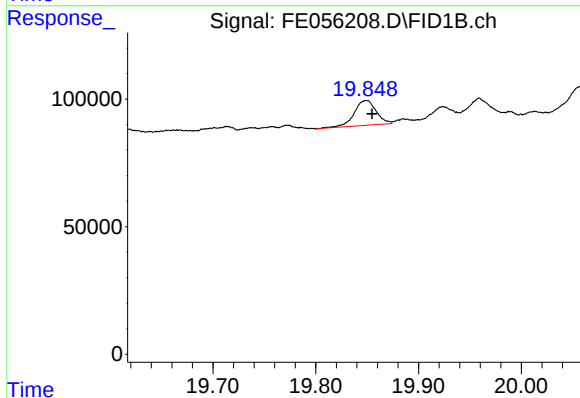
R.T.: 18.230 min
Delta R.T.: -0.005 min
Response: 186291
Conc: 1.26 ug/ml



#18 n-Dotriacontane (C32)

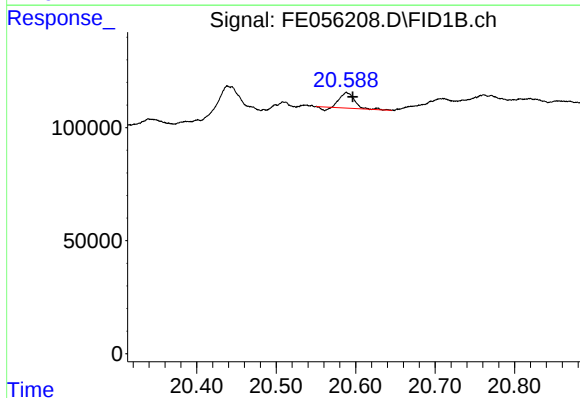
R.T.: 19.064 min
Delta R.T.: -0.006 min
Response: 282095
Conc: 1.89 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-240



#19 n-Tetratriacontane (C34)

R.T.: 19.849 min
Delta R.T.: -0.006 min
Response: 143862
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.589 min
Delta R.T.: -0.007 min
Response: 80646
Conc: 0.63 ug/ml