

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111125AL\
 Data File : FE056731.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2025 14:43
 Operator : YP\AJ
 Sample : Q3581-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:37:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.965	7356697	35.214 ug/ml
Spiked Amount 50.000		Recovery =	70.43%
12) S 1-chlorooctadecane (S...	13.403	5073310	31.488 ug/ml
Spiked Amount 50.000		Recovery =	62.98%
Target Compounds			
10) T n-Eicosane (C20)	13.032f	267661	1.436 ug/ml
11) T n-Heneicosane (C21)	13.612	154979	0.843 ug/ml
14) T n-Tetracosane (C24)	15.263	311616	1.591 ug/ml
15) T n-Hexacosane (C26)	16.285	105208	0.541 ug/ml
17) T n-Tricontane (C30)	18.130	150439	0.750 ug/ml
18) T n-Dotriacontane (C32)	18.965	197630	1.005 ug/ml

(f)=RT Delta > 1/2 Window

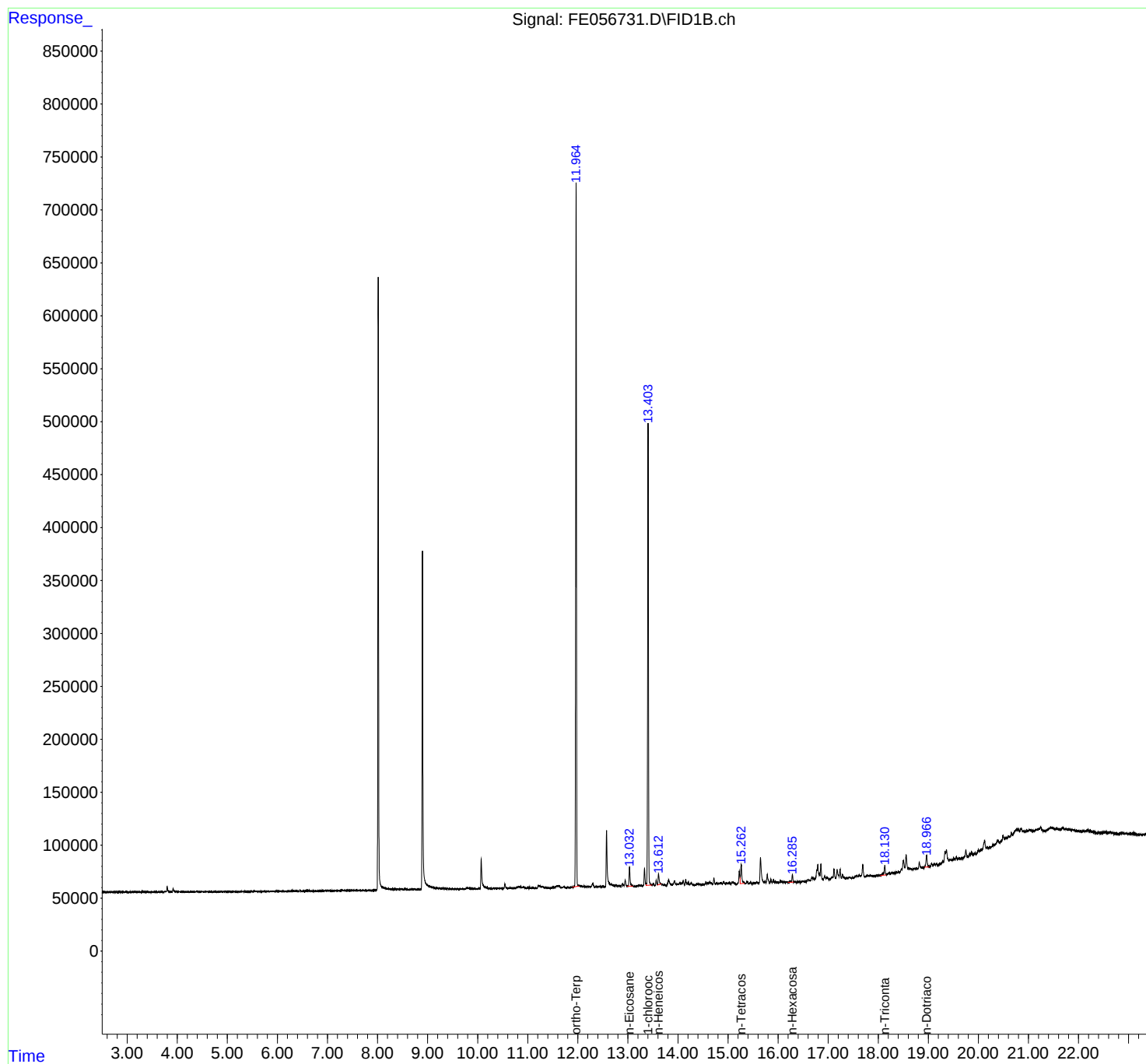
(m)=manual int.

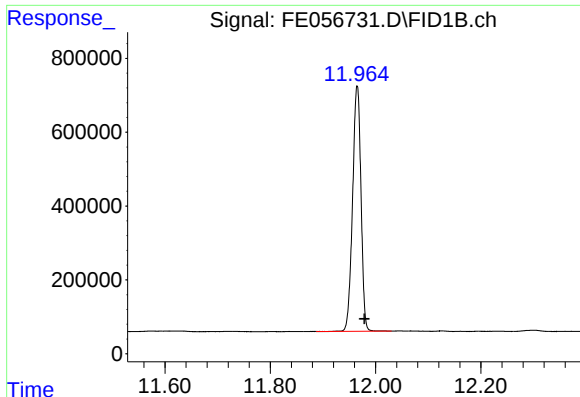
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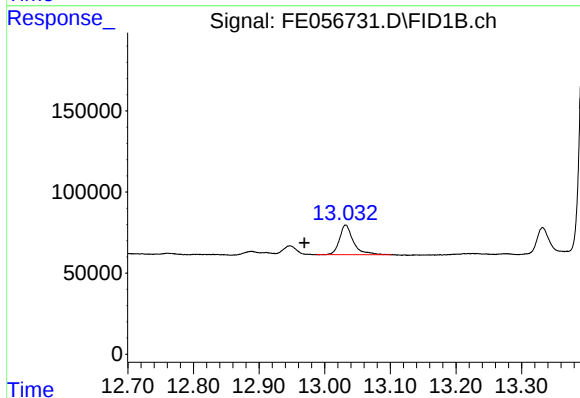




#9 ortho-Terphenyl (SURR)

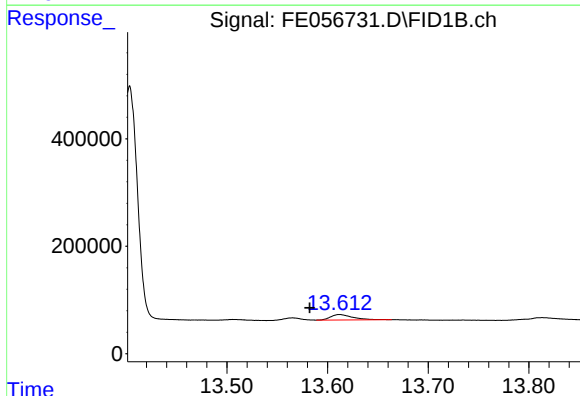
R.T.: 11.965 min
Delta R.T.: -0.014 min
Response: 7356697
Conc: 35.21 ug/ml

Instrument :
FID_F
ClientSampleId :



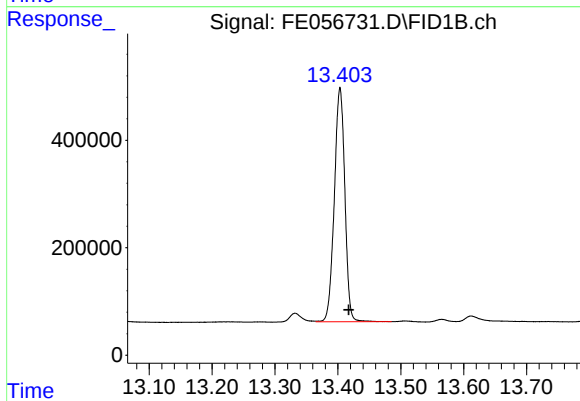
#10 n-Eicosane (C20)

R.T.: 13.032 min
Delta R.T.: 0.063 min
Response: 267661
Conc: 1.44 ug/ml



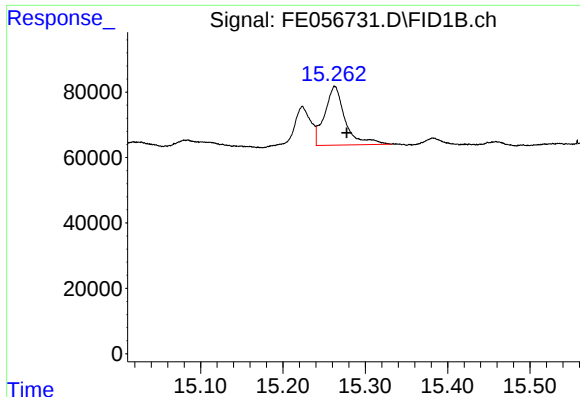
#11 n-Heneicosane (C21)

R.T.: 13.612 min
Delta R.T.: 0.030 min
Response: 154979
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

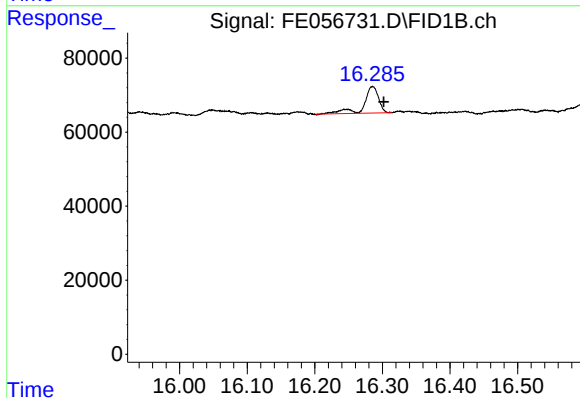
R.T.: 13.403 min
Delta R.T.: -0.014 min
Response: 5073310
Conc: 31.49 ug/ml



#14 n-Tetracosane (C24)

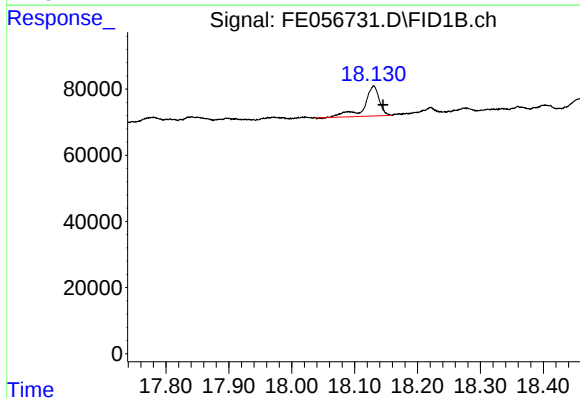
R.T.: 15.263 min
Delta R.T.: -0.014 min
Response: 311616
Conc: 1.59 ug/ml

Instrument :
FID_F
ClientSampleId :



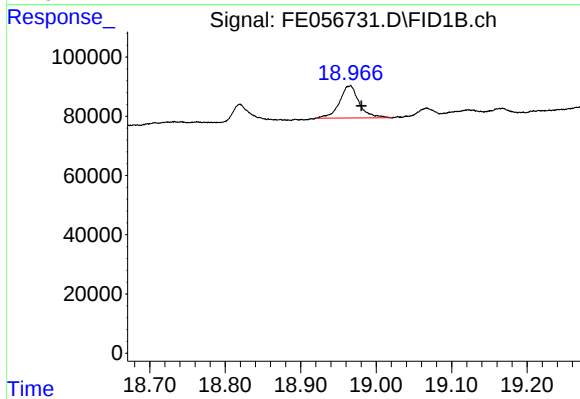
#15 n-Hexacosane (C26)

R.T.: 16.285 min
Delta R.T.: -0.017 min
Response: 105208
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.130 min
Delta R.T.: -0.015 min
Response: 150439
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.965 min
Delta R.T.: -0.016 min
Response: 197630
Conc: 1.00 ug/ml