

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
 Data File : FE056518.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2025 17:18
 Operator : YP\AJ
 Sample : Q3460-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1

Integration File: autoint1.e
 Quant Time: Oct 28 01:20:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	11.990	6262281	30.654 ug/ml
Spiked Amount 50.000		Recovery =	61.31%
12) S 1-chlorooctadecane (S...	13.429	4890591	32.053 ug/ml
Spiked Amount 50.000		Recovery =	64.11%
Target Compounds			
10) T n-Eicosane (C20)	13.050	352327	1.979 ug/ml
14) T n-Tetracosane (C24)	15.281	206222	1.133 ug/ml
17) T n-Tricontane (C30)	18.155	92159	0.508 ug/ml
21) T n-Octatriacontane (C38)	21.288	121168	1.160 ug/ml
22) T n-Tetracontane (C40)	22.290	502103	5.533 ug/ml

(f)=RT Delta > 1/2 Window

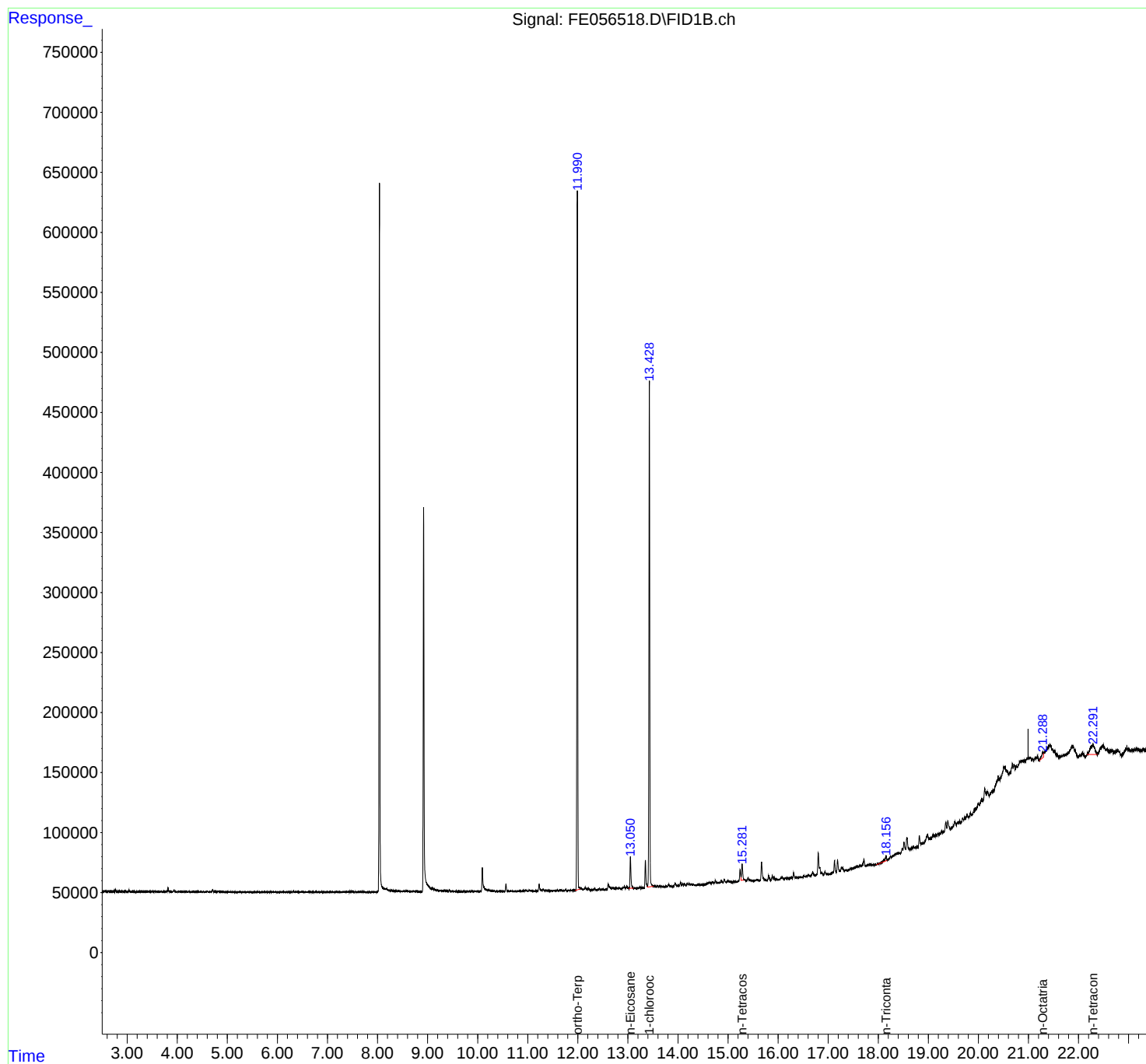
(m)=manual int.

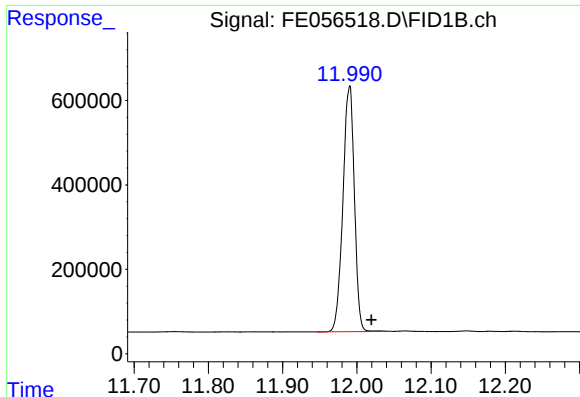
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
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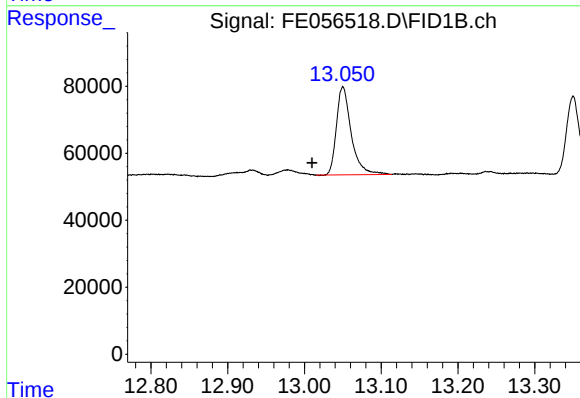




#9 ortho-Terphenyl (SURR)

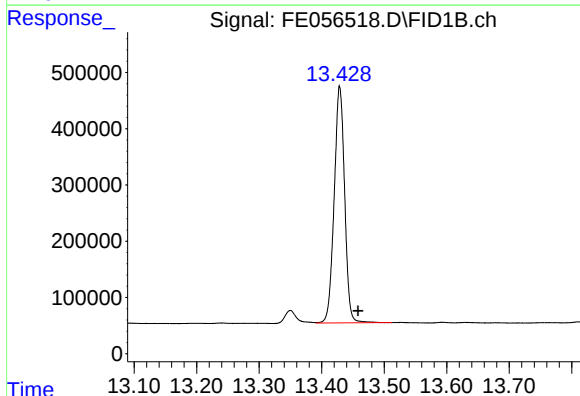
R.T.: 11.990 min
Delta R.T.: -0.030 min
Response: 6262281
Conc: 30.65 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-1



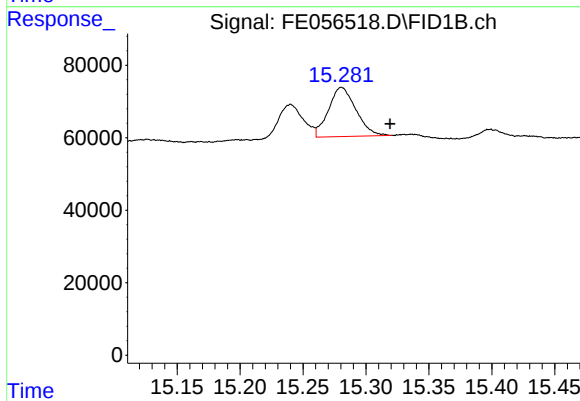
#10 n-Eicosane (C20)

R.T.: 13.050 min
Delta R.T.: 0.040 min
Response: 352327
Conc: 1.98 ug/ml



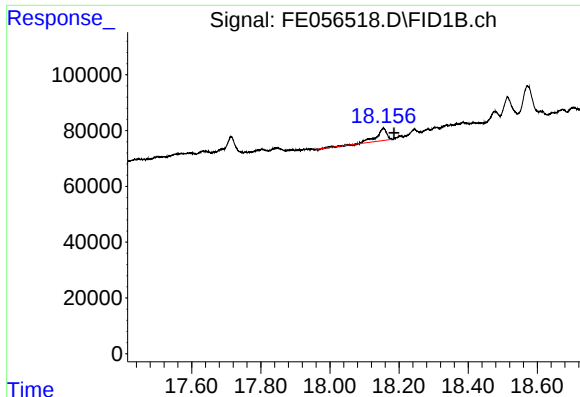
#12 1-chlorooctadecane (SURR)

R.T.: 13.429 min
Delta R.T.: -0.029 min
Response: 4890591
Conc: 32.05 ug/ml



#14 n-Tetracosane (C24)

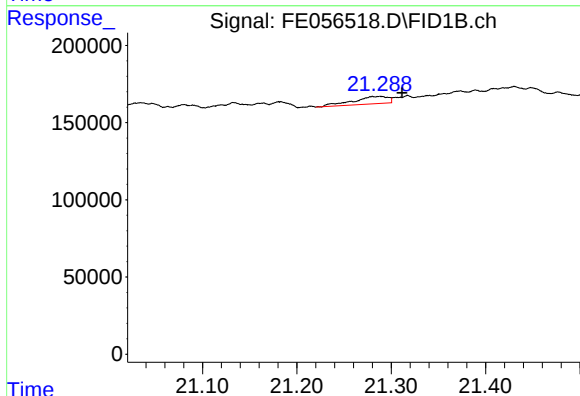
R.T.: 15.281 min
Delta R.T.: -0.038 min
Response: 206222
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

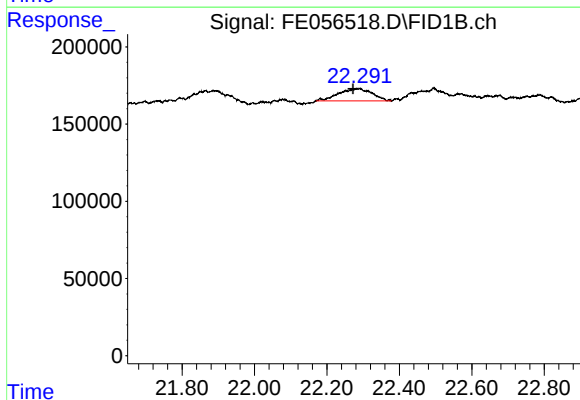
R.T.: 18.155 min
Delta R.T.: -0.031 min
Response: 92159
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-1



#21 n-Octatriacontane (C38)

R.T.: 21.288 min
Delta R.T.: -0.024 min
Response: 121168
Conc: 1.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.290 min
Delta R.T.: 0.018 min
Response: 502103
Conc: 5.53 ug/ml