

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056777.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 15:21
 Operator : YP\AJ
 Sample : Q3590-05DL 500X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MOO-25-0319DL

Integration File: autoint1.e
 Quant Time: Nov 13 00:59:39 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)	12.002	78921	0.378 ug/ml
Spiked Amount 50.000		Recovery =	0.76%
Target Compounds			
8) T n-Octadecane (C18)	11.631	297448	1.572 ug/ml
10) T n-Eicosane (C20)	12.946	172807	0.927 ug/ml
19) T n-Tetratriacontane (C34)	19.737	86817	0.503 ug/ml

(f)=RT Delta > 1/2 Window

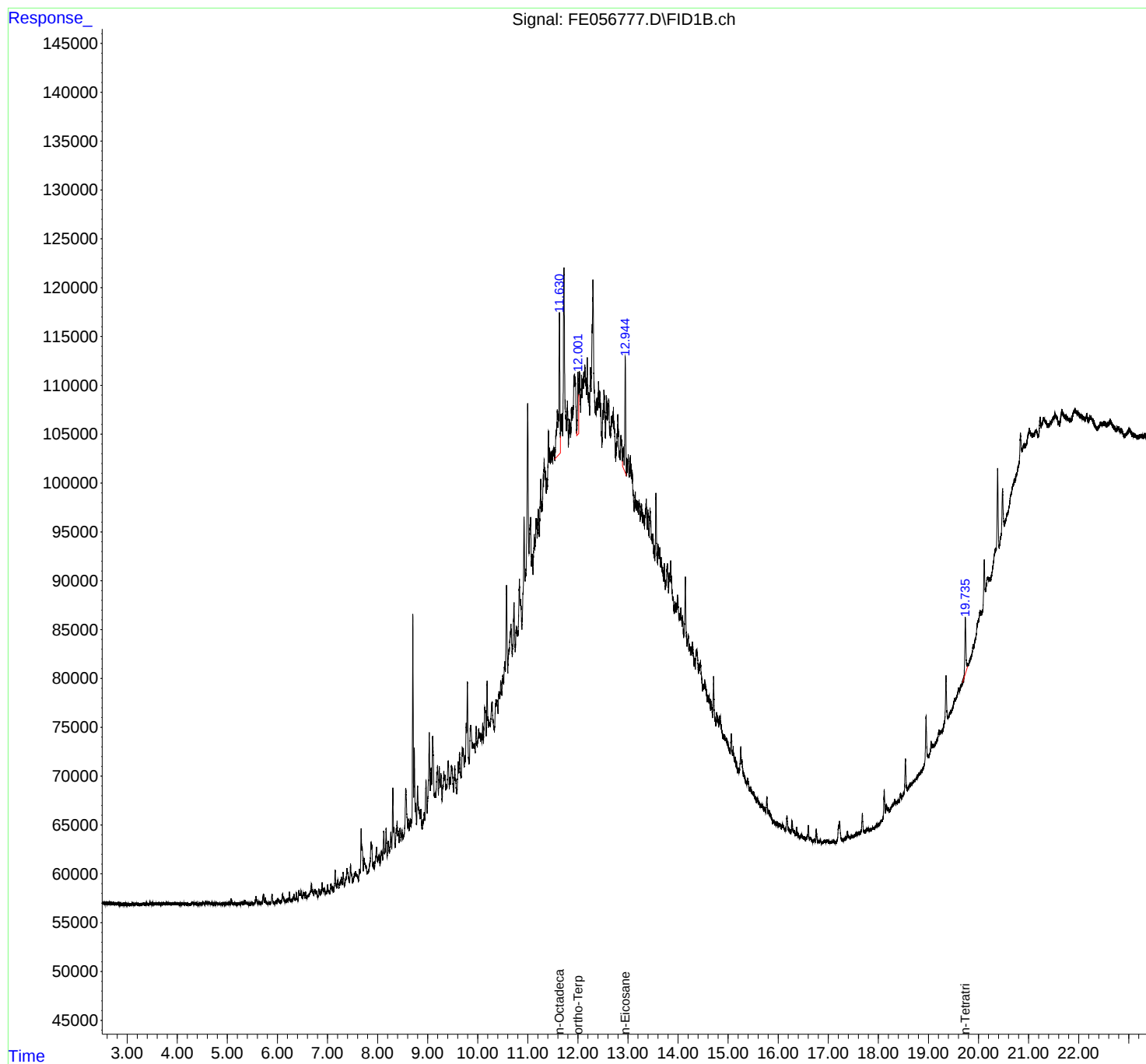
(m)=manual int.

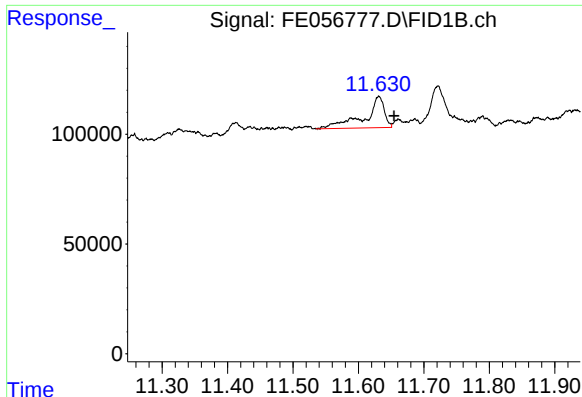
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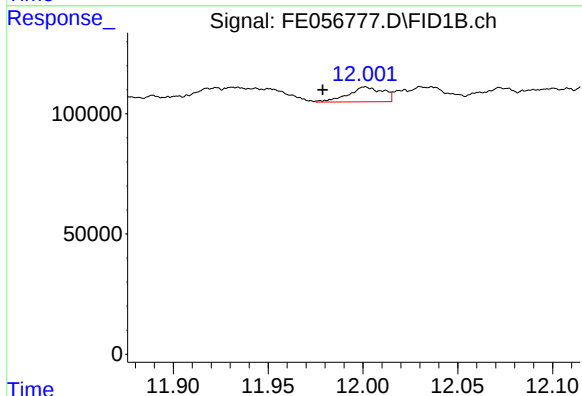




#8 n-Octadecane (C18)

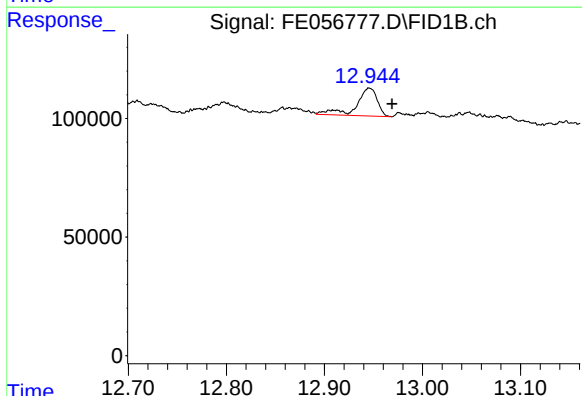
R.T.: 11.631 min
Delta R.T.: -0.023 min
Response: 297448
Conc: 1.57 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0319DL



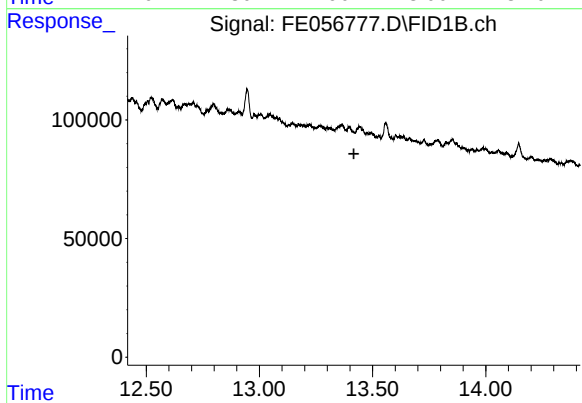
#9 ortho-Terphenyl (SURR)

R.T.: 12.002 min
Delta R.T.: 0.023 min
Response: 78921
Conc: 0.38 ug/ml



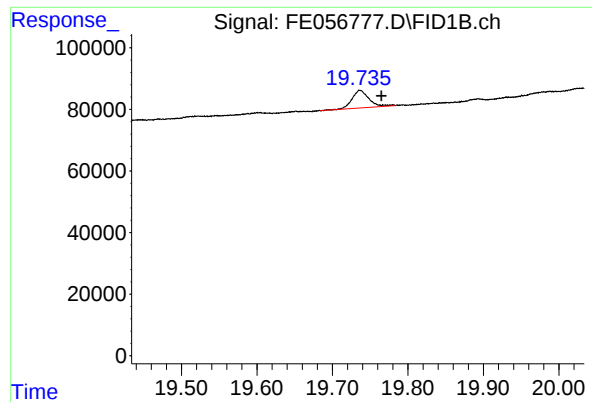
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: -0.023 min
Response: 172807
Conc: 0.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.417 min
Response: 0
Conc: N.D.



#19 n-Tetratriacontane (C34)

R.T.: 19.737 min
Delta R.T.: -0.028 min
Response: 86817
Conc: 0.50 ug/ml

Instrument :

FID_E

ClientSampleId :

MOO-25-0319DL