

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103125AL\
 Data File : FE056607.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2025 12:57
 Operator : YP\AJ
 Sample : Q3488-06DL 200X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 23:13:11 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)	12.011	163808	0.784 ug/ml
Spiked Amount 50.000		Recovery =	1.57%
12) S 1-chlorooctadecane (S...	13.414	216180	1.342 ug/ml
Spiked Amount 50.000		Recovery =	2.68%
Target Compounds			
7) T n-Hexadecane (C16)	10.160	114829	0.628 ug/ml
8) T n-Octadecane (C18)	11.649	153240	0.810 ug/ml
10) T n-Eicosane (C20)	12.962	420188	2.255 ug/ml
11) T n-Heneicosane (C21)	13.599	291316	1.584 ug/ml

(f)=RT Delta > 1/2 Window

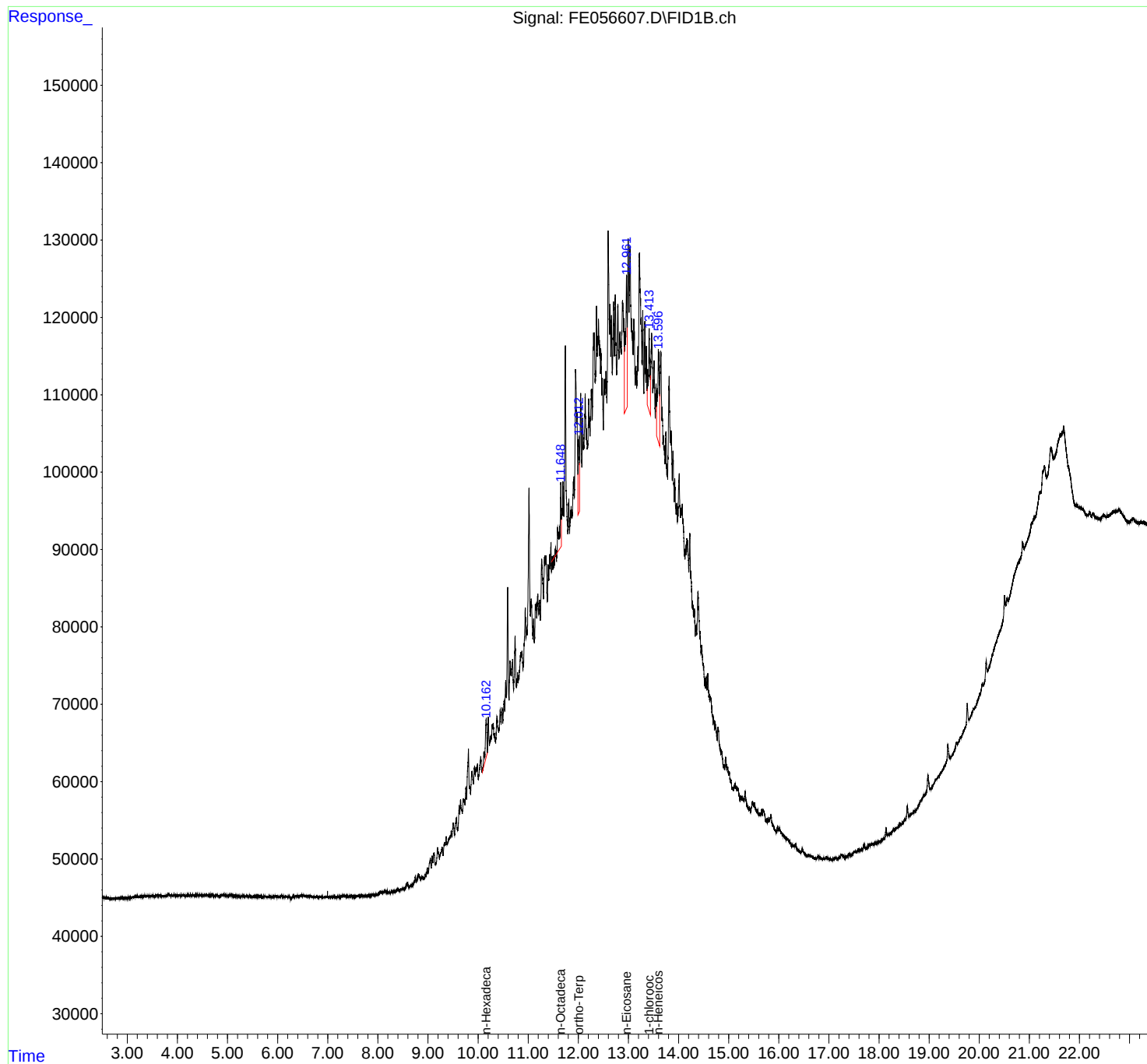
(m)=manual int.

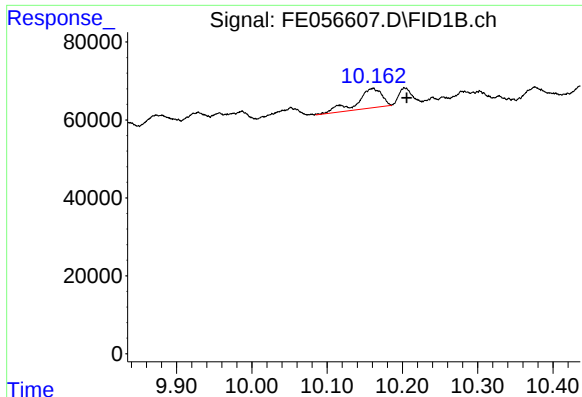
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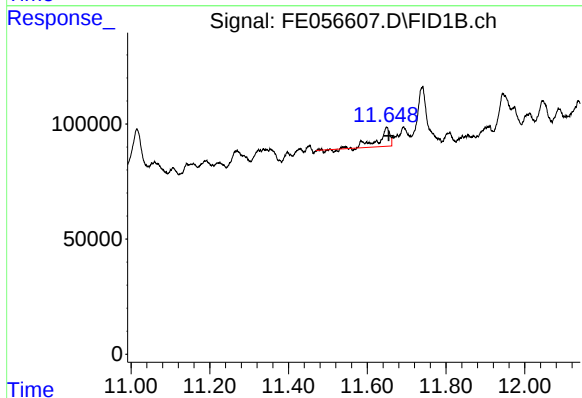




#7 n-Hexadecane (C16)

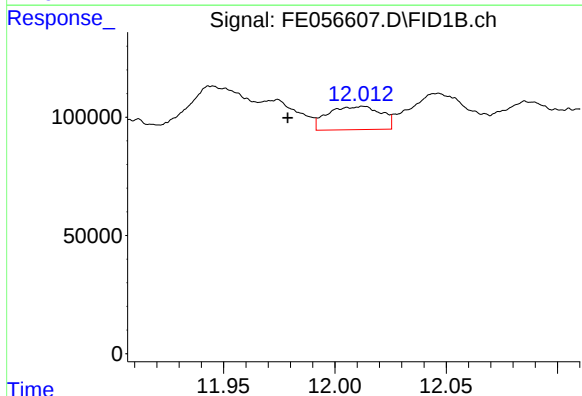
R.T.: 10.160 min
Delta R.T.: -0.045 min
Response: 114829
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



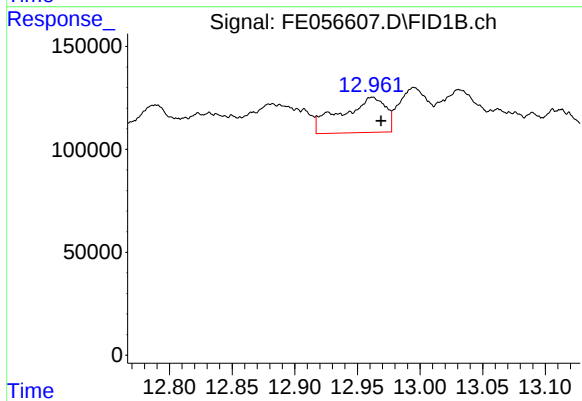
#8 n-Octadecane (C18)

R.T.: 11.649 min
Delta R.T.: -0.005 min
Response: 153240
Conc: 0.81 ug/ml



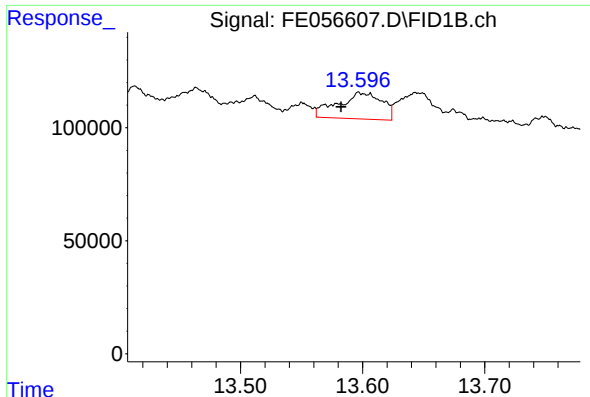
#9 ortho-Terphenyl (SURR)

R.T.: 12.011 min
Delta R.T.: 0.033 min
Response: 163808
Conc: 0.78 ug/ml



#10 n-Eicosane (C20)

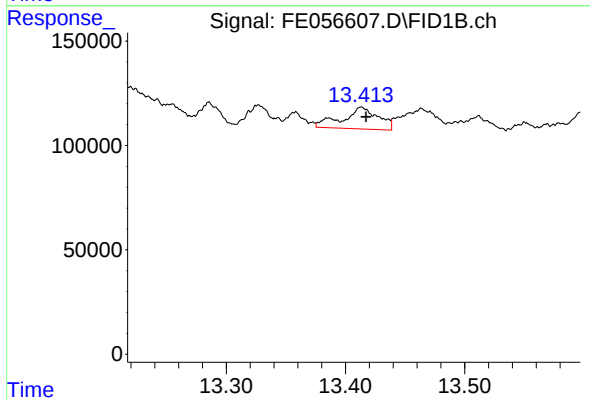
R.T.: 12.962 min
Delta R.T.: -0.007 min
Response: 420188
Conc: 2.25 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.599 min
Delta R.T.: 0.016 min
Response: 291316
Conc: 1.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: -0.004 min
Response: 216180
Conc: 1.34 ug/ml