

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043932.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 16:08
 Operator : YP\AJ
 Sample : 03972-03DL2 500X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 18:27:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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)	11.936	478599	2.322 ug/ml
Spiked Amount 50.000		Recovery =	4.64%
Target Compounds			
7) T n-Hexadecane (C16)	10.187	89903	0.510 ug/ml
8) T n-Octadecane (C18)	11.626	426714	2.356 ug/ml
10) T n-Eicosane (C20)	12.940	169892	0.960 ug/ml

(f)=RT Delta > 1/2 Window

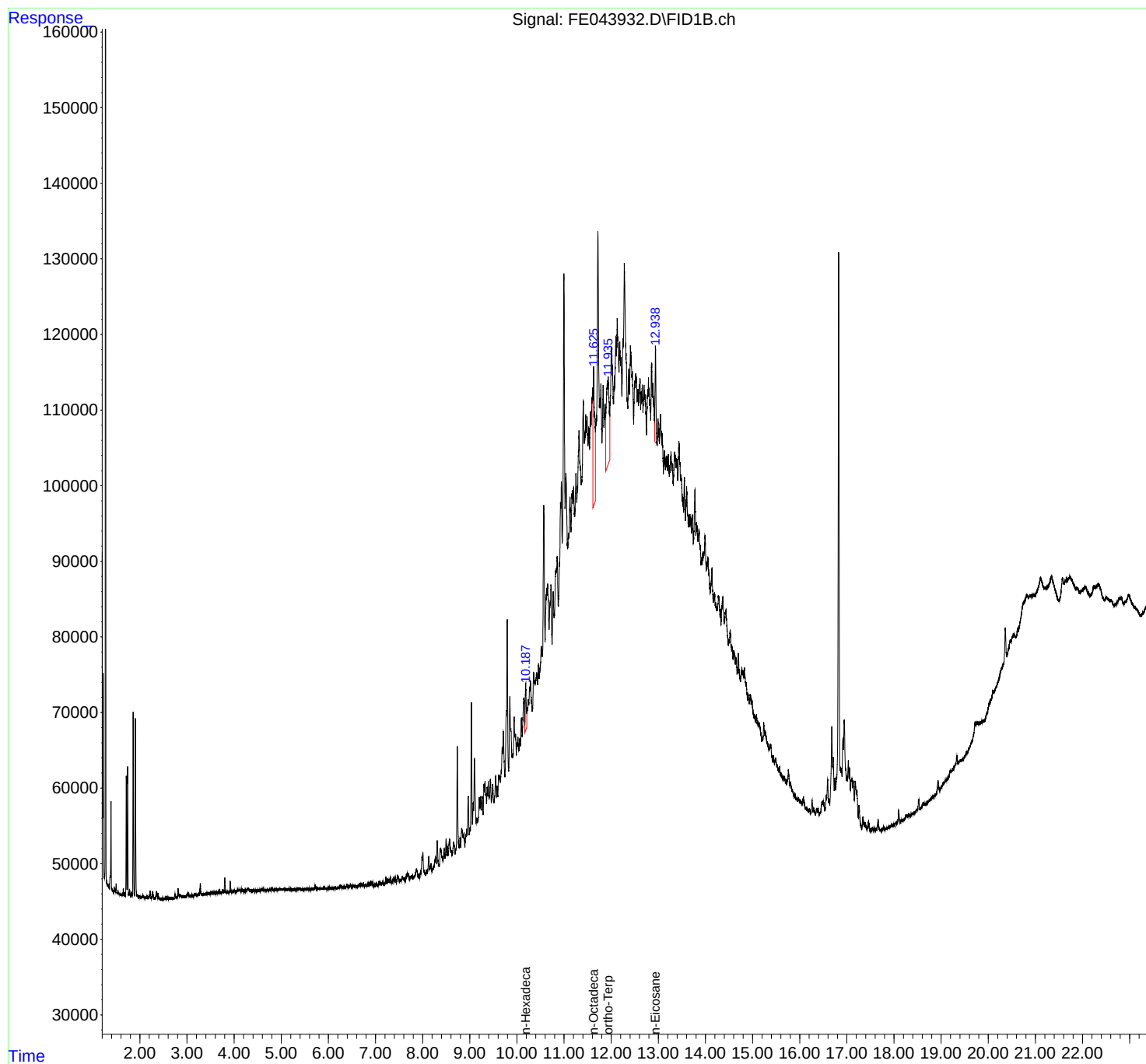
(m)=manual int.

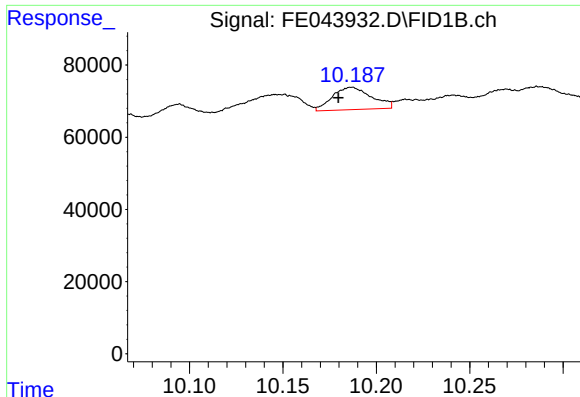
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

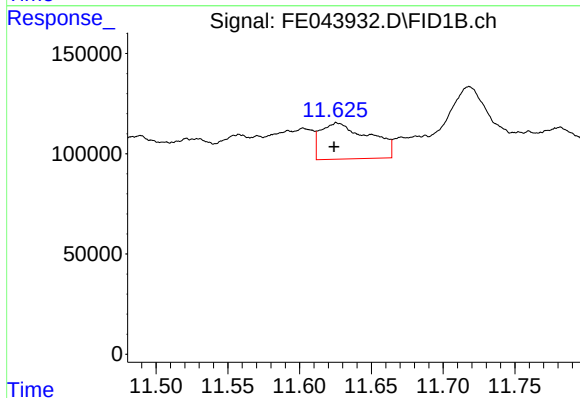




#7 n-Hexadecane (C16)

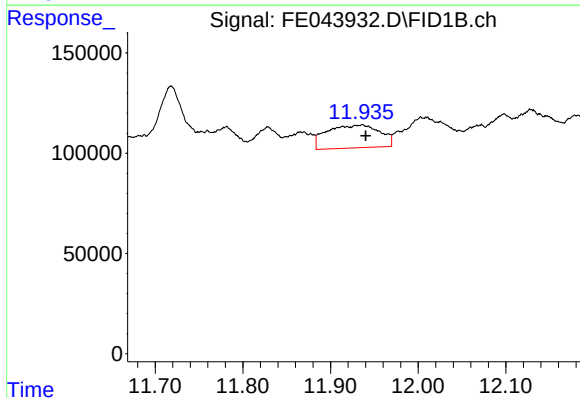
R.T.: 10.187 min
Delta R.T.: 0.007 min
Response: 89903
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



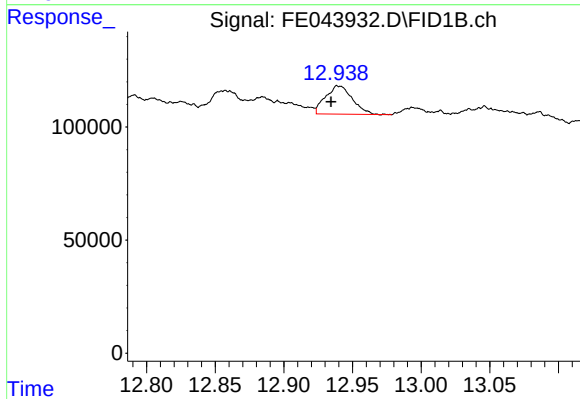
#8 n-Octadecane (C18)

R.T.: 11.626 min
Delta R.T.: 0.002 min
Response: 426714
Conc: 2.36 ug/ml



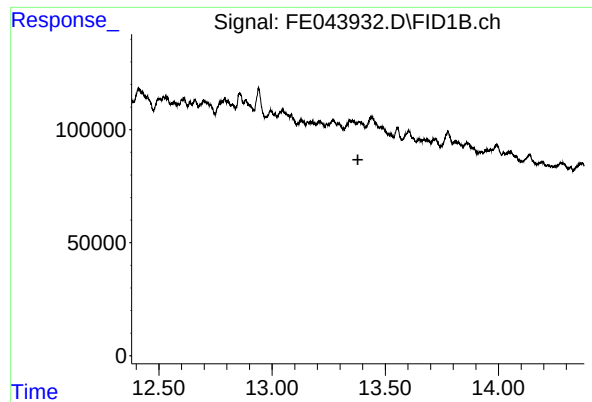
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: -0.004 min
Response: 478599
Conc: 2.32 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.940 min
Delta R.T.: 0.006 min
Response: 169892
Conc: 0.96 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.379 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :