

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043928.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 14:05
 Operator : YP\AJ
 Sample : 03961-03DL2 250X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 17:21:43 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	342582	1.662 ug/ml
Spiked Amount 50.000		Recovery =	3.32%
12) S 1-chlorooctadecane (S...	13.433f	139191	0.892 ug/ml
Spiked Amount 50.000		Recovery =	1.78%
Target Compounds			
7) T n-Hexadecane (C16)	10.186	59339	0.336 ug/ml
10) T n-Eicosane (C20)	12.941	160936	0.909 ug/ml

(f)=RT Delta > 1/2 Window

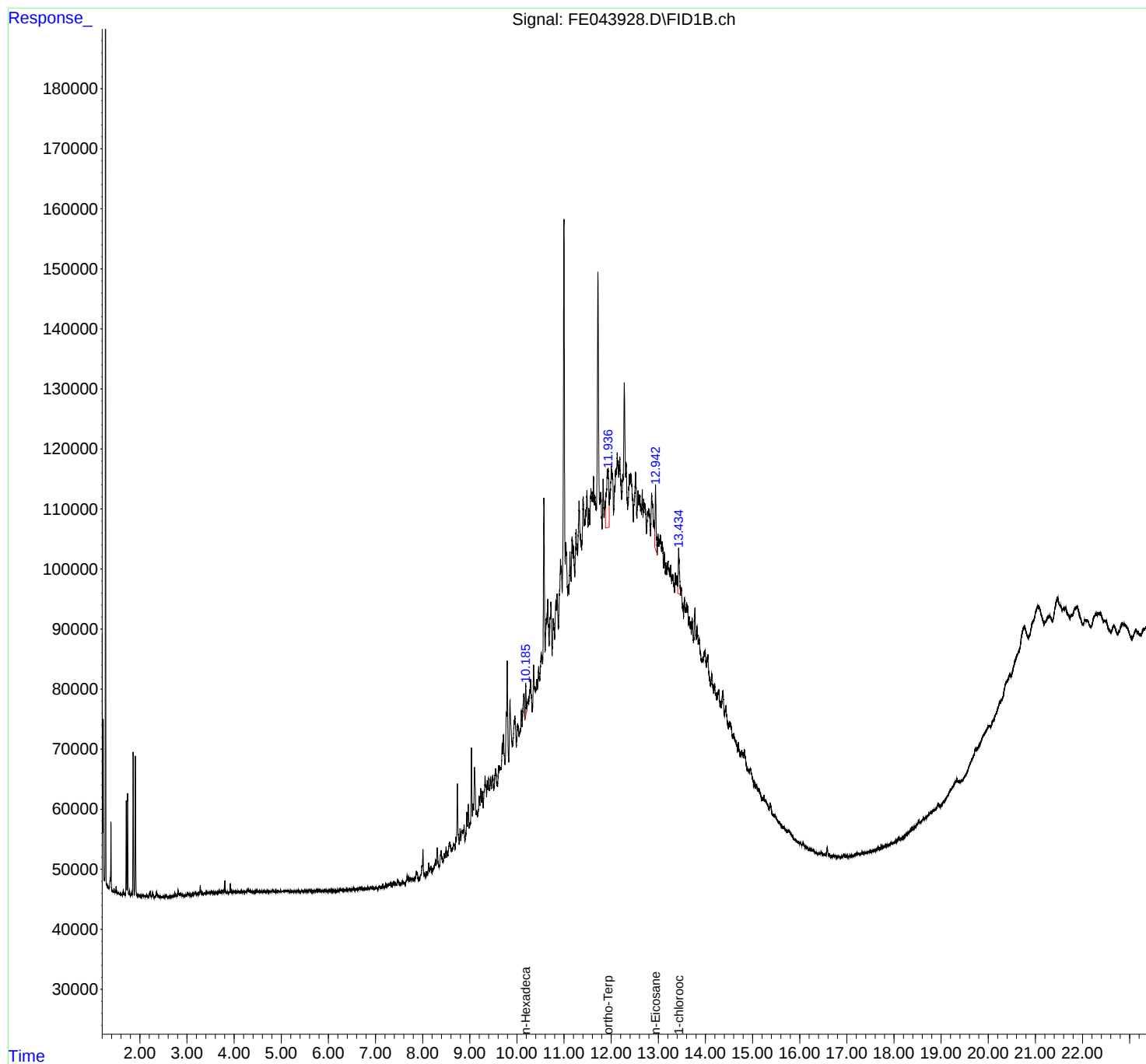
(m)=manual int.

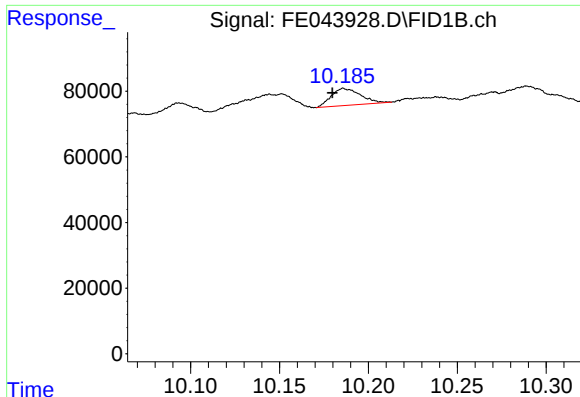
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Signal Info : 20M x 0.18mm x 0.18um

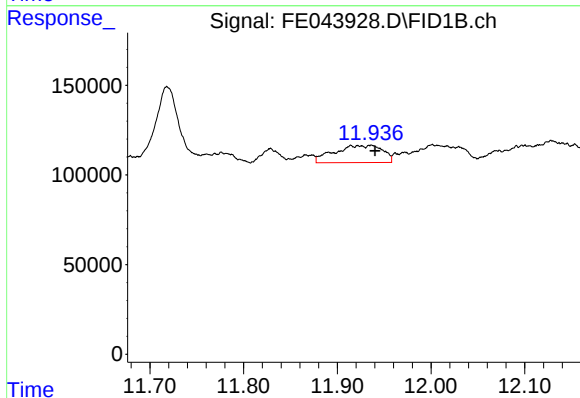




#7 n-Hexadecane (C16)

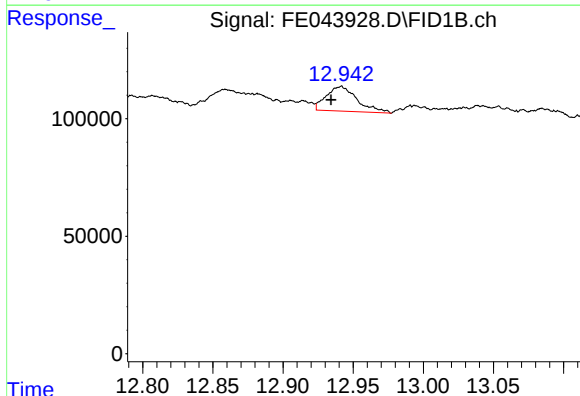
R.T.: 10.186 min
Delta R.T.: 0.006 min
Response: 59339
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



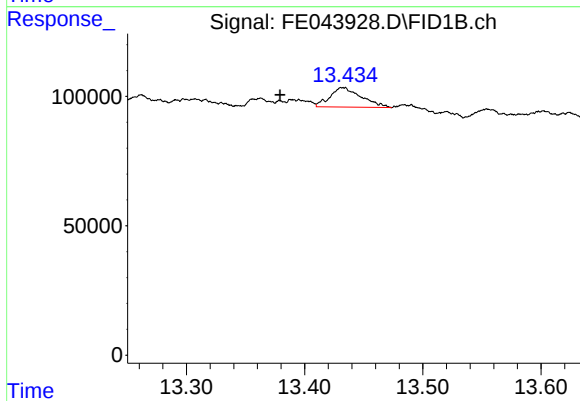
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: -0.004 min
Response: 342582
Conc: 1.66 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.941 min
Delta R.T.: 0.007 min
Response: 160936
Conc: 0.91 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.433 min
Delta R.T.: 0.053 min
Response: 139191
Conc: 0.89 ug/ml