

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043934.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 17:09
 Operator : YP\AJ
 Sample : 03972-04DL2 250X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 18:49:47 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)	11.935	193030	0.937 ug/ml
Spiked Amount 50.000		Recovery =	1.87%
Target Compounds			
7) T n-Hexadecane (C16)	10.185	134728	0.764 ug/ml
8) T n-Octadecane (C18)	11.625	375210	2.071 ug/ml
10) T n-Eicosane (C20)	12.939	107003	0.605 ug/ml

(f)=RT Delta > 1/2 Window

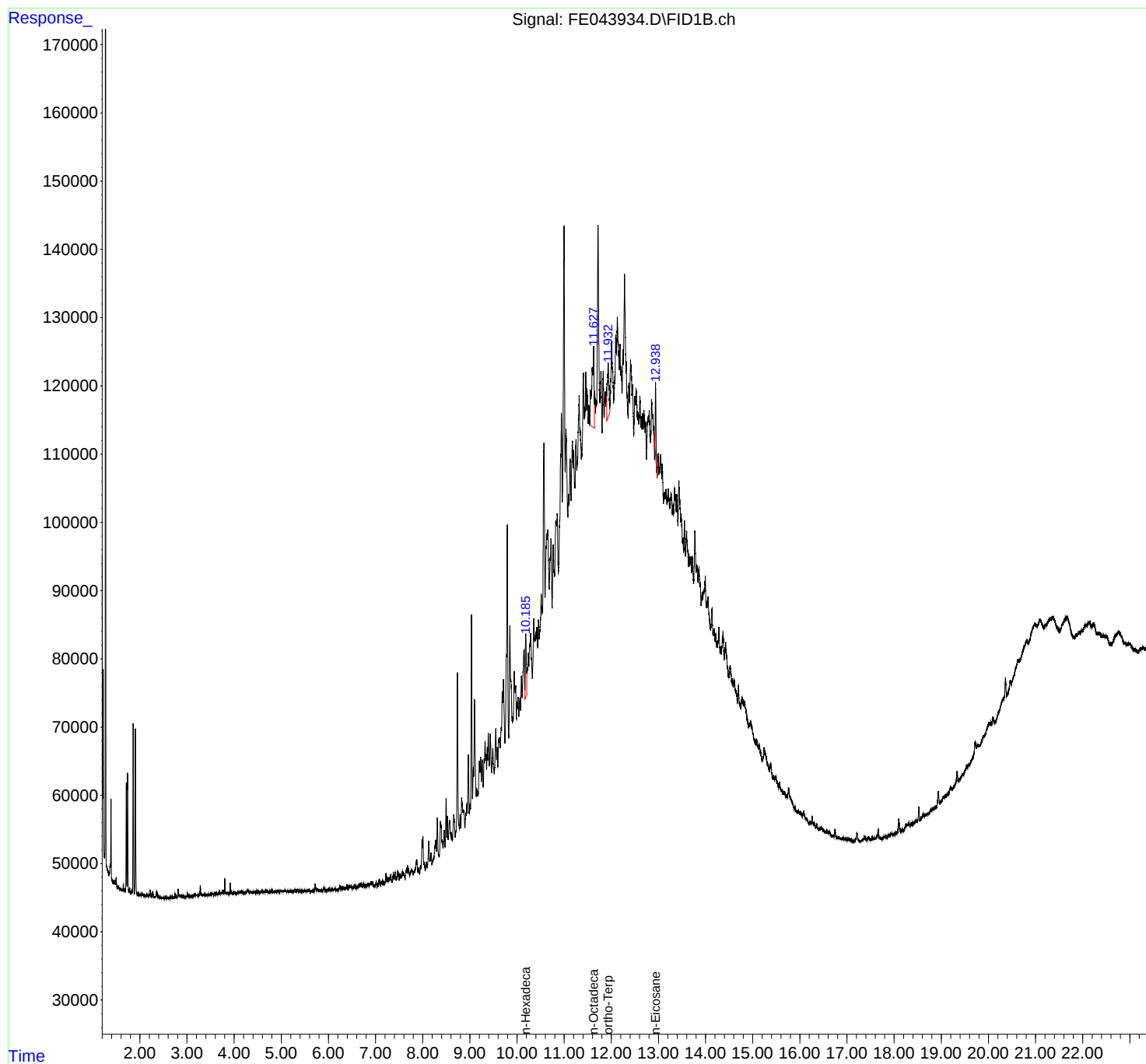
(m)=manual int.

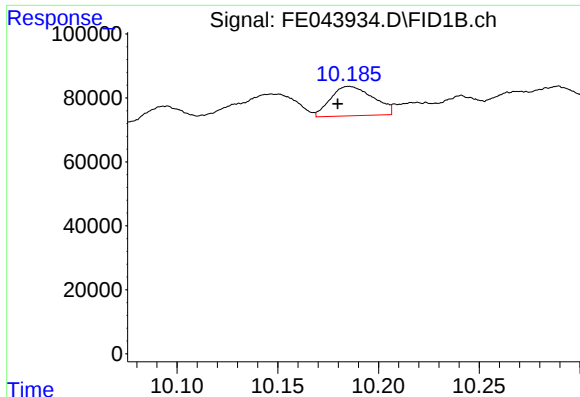
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Signal Info : 20M x 0.18mm x 0.18um

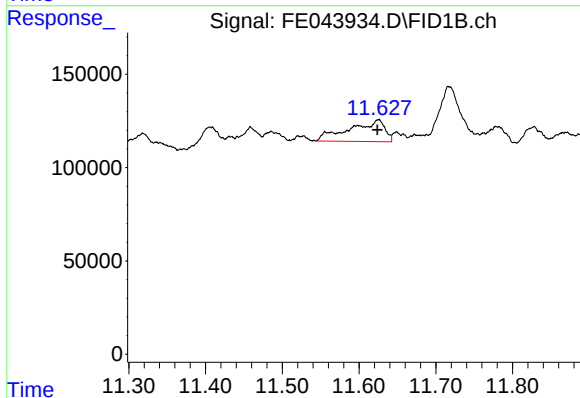




#7 n-Hexadecane (C16)

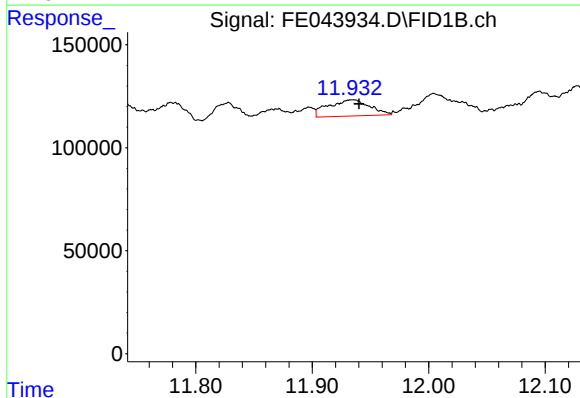
R.T.: 10.185 min
Delta R.T.: 0.006 min
Response: 134728
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



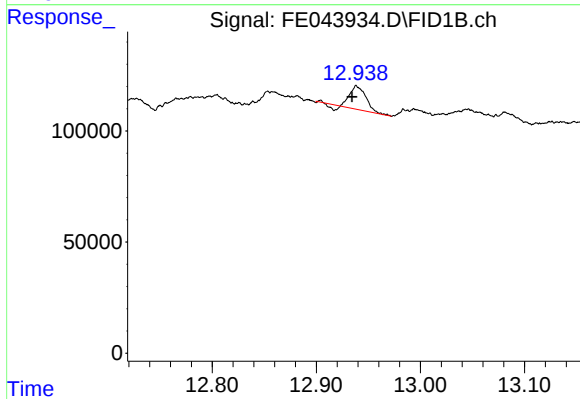
#8 n-Octadecane (C18)

R.T.: 11.625 min
Delta R.T.: 0.001 min
Response: 375210
Conc: 2.07 ug/ml



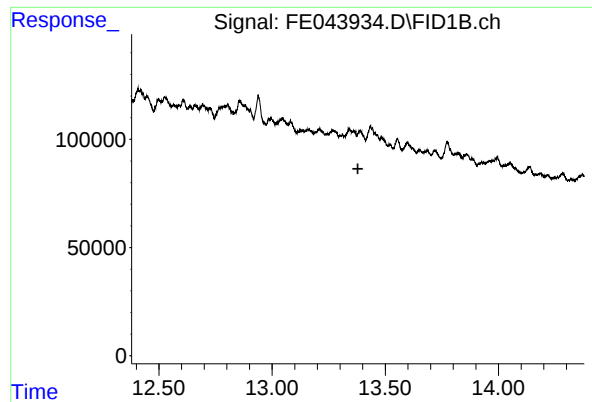
#9 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: -0.005 min
Response: 193030
Conc: 0.94 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.939 min
Delta R.T.: 0.004 min
Response: 107003
Conc: 0.60 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 :