

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043606.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 19:50
 Operator : YP\AJ
 Sample : 03797-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 04:25:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.886	6485386	36.218 ug/ml
Spiked Amount	50.000	Recovery	= 72.44%
12) S 1-chlorooctadecane (S...	13.323	4862860	37.009 ug/ml
Spiked Amount	50.000	Recovery	= 74.02%
Target Compounds			
10) T n-Eicosane (C20)	12.947	247710	1.594 ug/ml
14) T n-Tetracosane (C24)	15.172	165326	1.126 ug/ml
19) T n-Tetratriacontane (C34)	19.716	140214	0.972 ug/ml

(f)=RT Delta > 1/2 Window

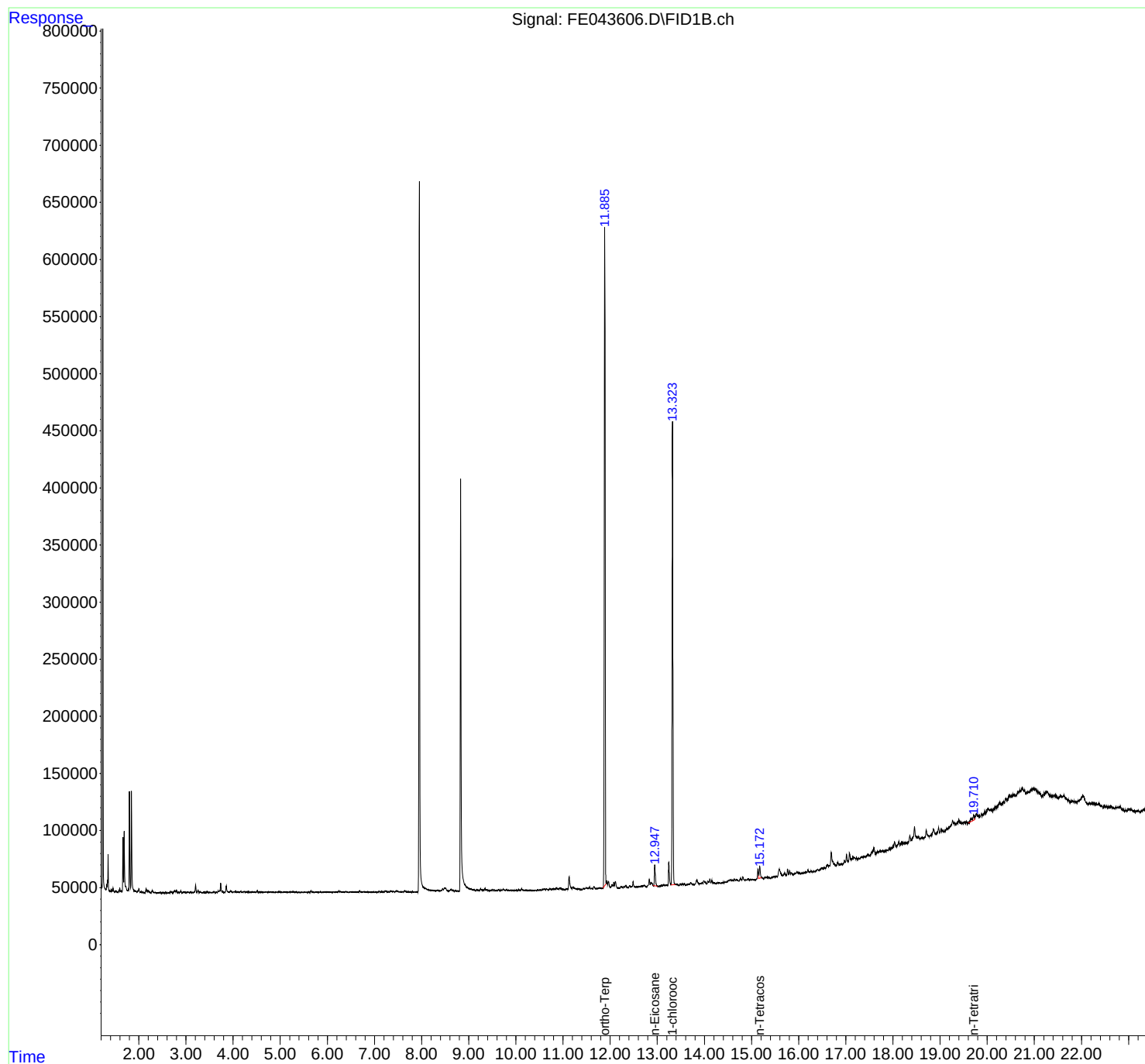
(m)=manual int.

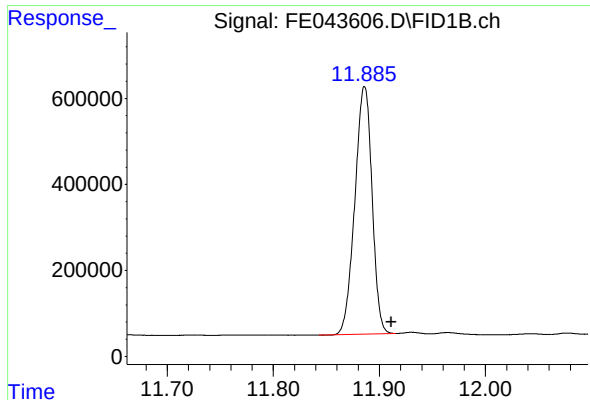
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Signal Info : 20M x 0.18mm x 0.18um

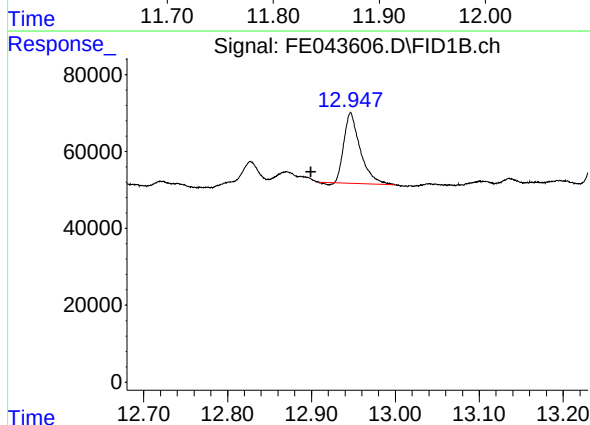




#9 ortho-Terphenyl (SURR)

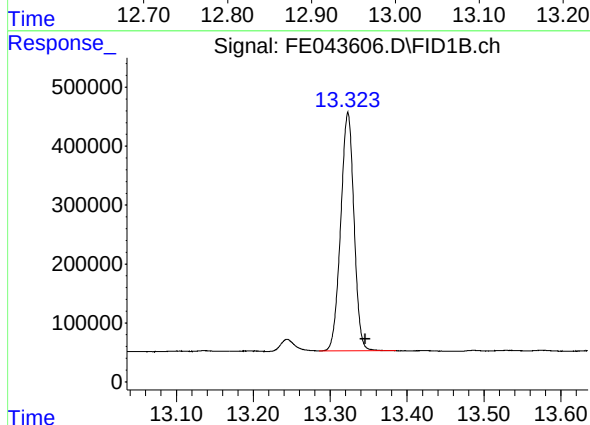
R.T.: 11.886 min
Delta R.T.: -0.025 min
Response: 6485386
Conc: 36.22 ug/ml

Instrument :
FID_E
ClientSampleId :



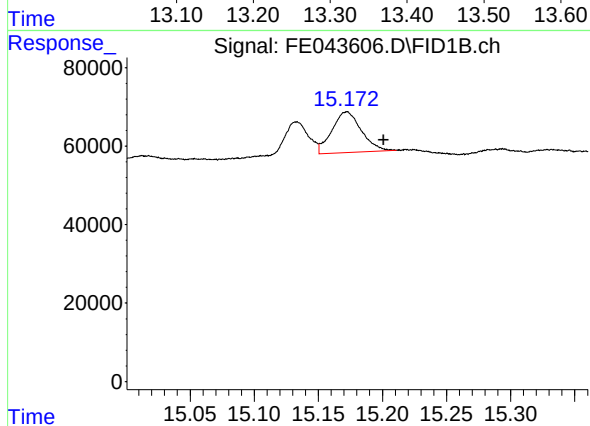
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: 0.047 min
Response: 247710
Conc: 1.59 ug/ml



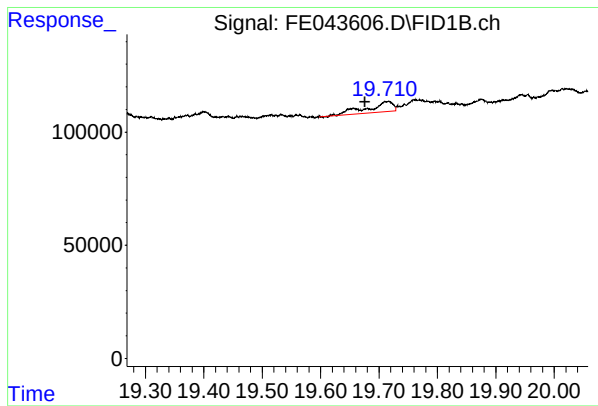
#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.023 min
Response: 4862860
Conc: 37.01 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.172 min
Delta R.T.: -0.029 min
Response: 165326
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.716 min
Delta R.T.: 0.040 min
Response: 140214
Conc: 0.97 ug/ml

Instrument :

FID_E

ClientSampleId :