

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080624AL\
 Data File : FE049481.D
 Signal(s) : FID1B.ch
 Acq On : 06 Aug 2024 19:30
 Operator : YP\AJ
 Sample : P3474-10D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 07 01:57:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 2024
 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)	11.896	10455055	67.407 ug/ml
Spiked Amount 50.000		Recovery =	134.81%
12) S 1-chlorooctadecane (S...	13.331	8472072	72.513 ug/ml
Spiked Amount 50.000		Recovery =	145.03%
Target Compounds			
17) T n-Tricontane (C30)	18.033	62516	0.429 ug/ml
18) T n-Dotriacontane (C32)	18.864	83388	0.567 ug/ml
19) T n-Tetratriacontane (C34)	19.648	44559	0.305 ug/ml

(f)=RT Delta > 1/2 Window

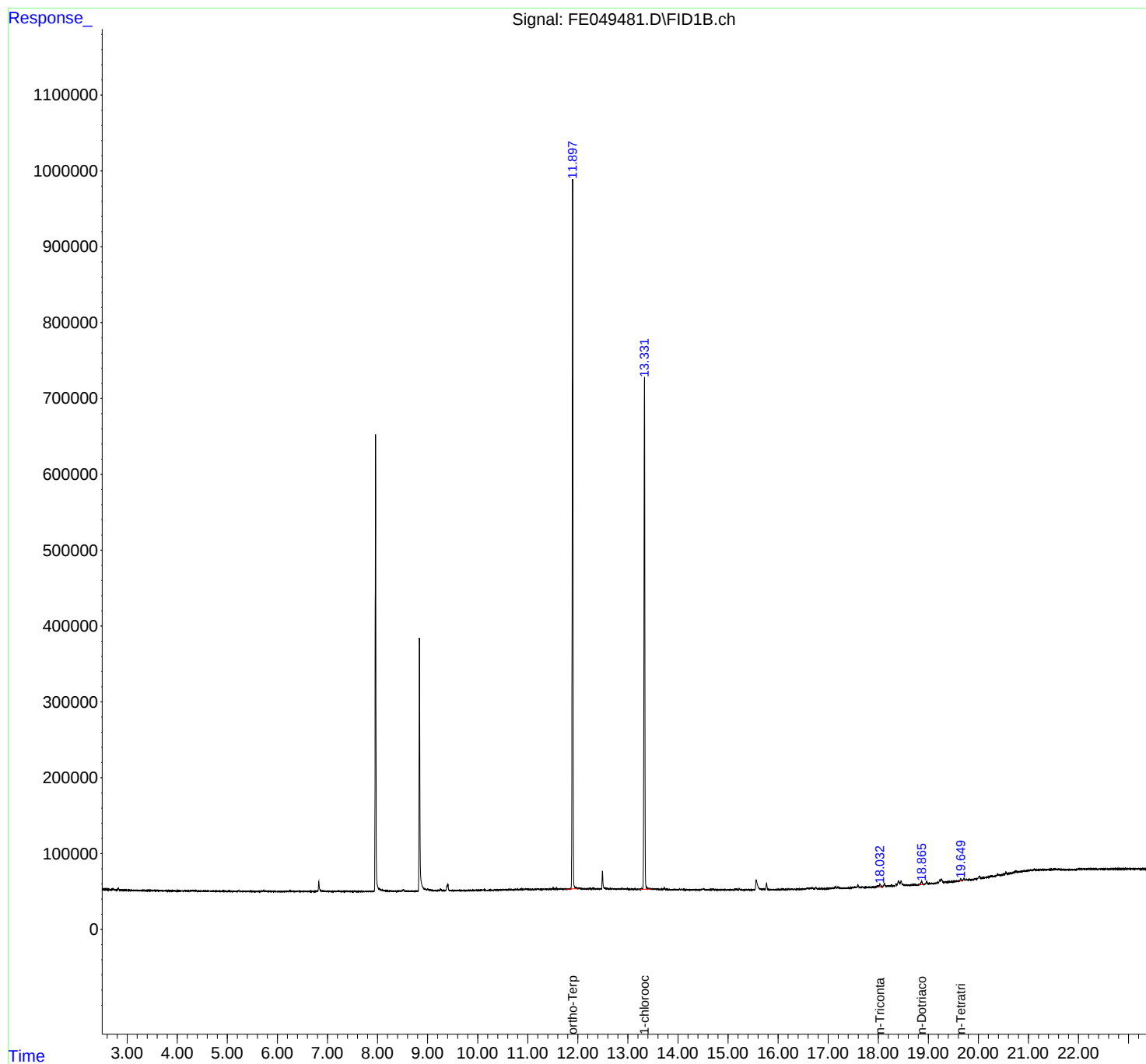
(m)=manual int.

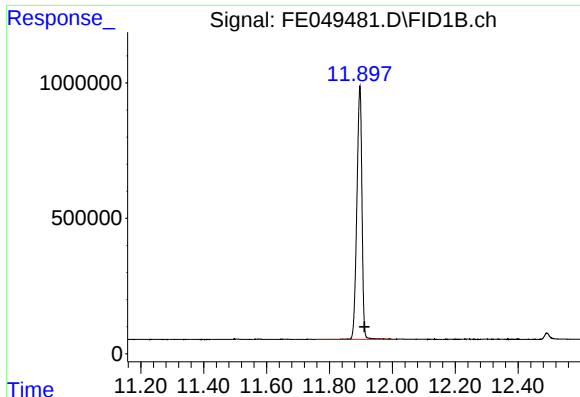
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

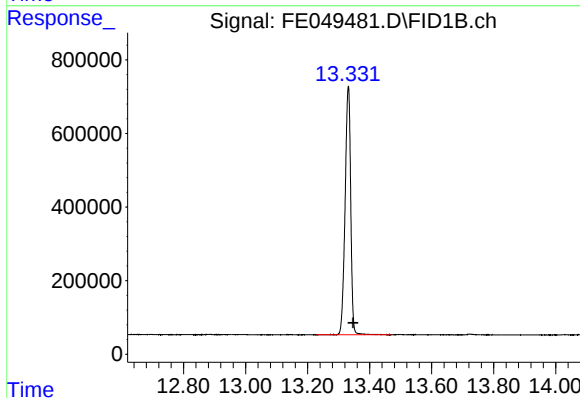




#9 ortho-Terphenyl (SURR)

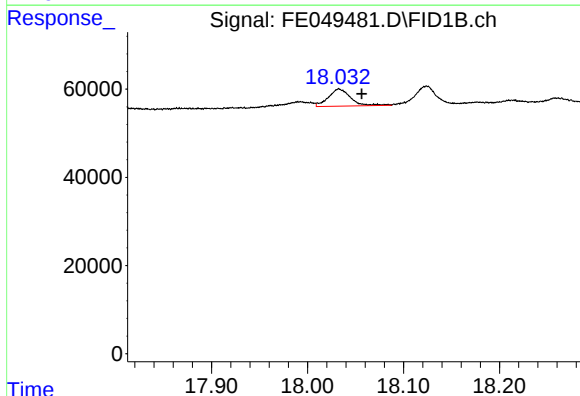
R.T.: 11.896 min
Delta R.T.: -0.014 min
Response: 10455055
Conc: 67.41 ug/ml

Instrument :
FID_E
ClientSampleId :



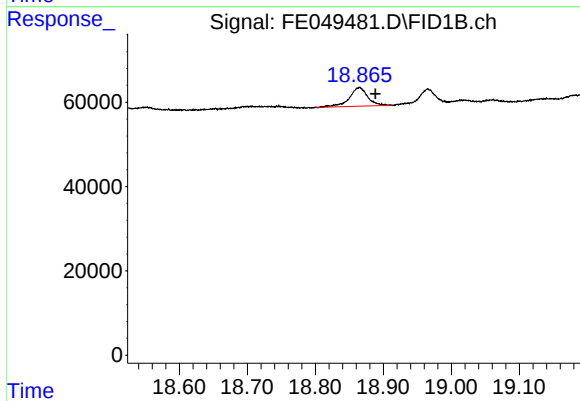
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.015 min
Response: 8472072
Conc: 72.51 ug/ml



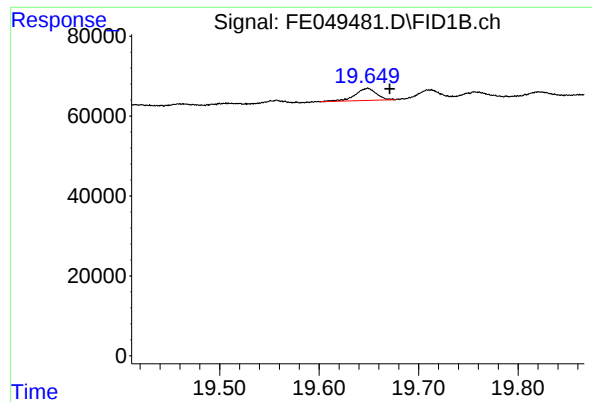
#17 n-Tricontane (C30)

R.T.: 18.033 min
Delta R.T.: -0.024 min
Response: 62516
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.864 min
Delta R.T.: -0.024 min
Response: 83388
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.648 min
Delta R.T.: -0.023 min
Response: 44559
Conc: 0.31 ug/ml

Instrument :

FID_E

ClientSampleId :