

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
 Data File : FE049722.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2024 09:11
 Operator : YP\AJ
 Sample : P3704-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:16:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.886	4444134	27.482 ug/ml
Spiked Amount 50.000		Recovery =	54.96%
12) S 1-chlorooctadecane (S...	13.320	3314593	27.167 ug/ml
Spiked Amount 50.000		Recovery =	54.33%
Target Compounds			
17) T n-Tricontane (C30)	18.026	69986	0.467 ug/ml
18) T n-Dotriacontane (C32)	18.857	56030	0.370 ug/ml

(f)=RT Delta > 1/2 Window

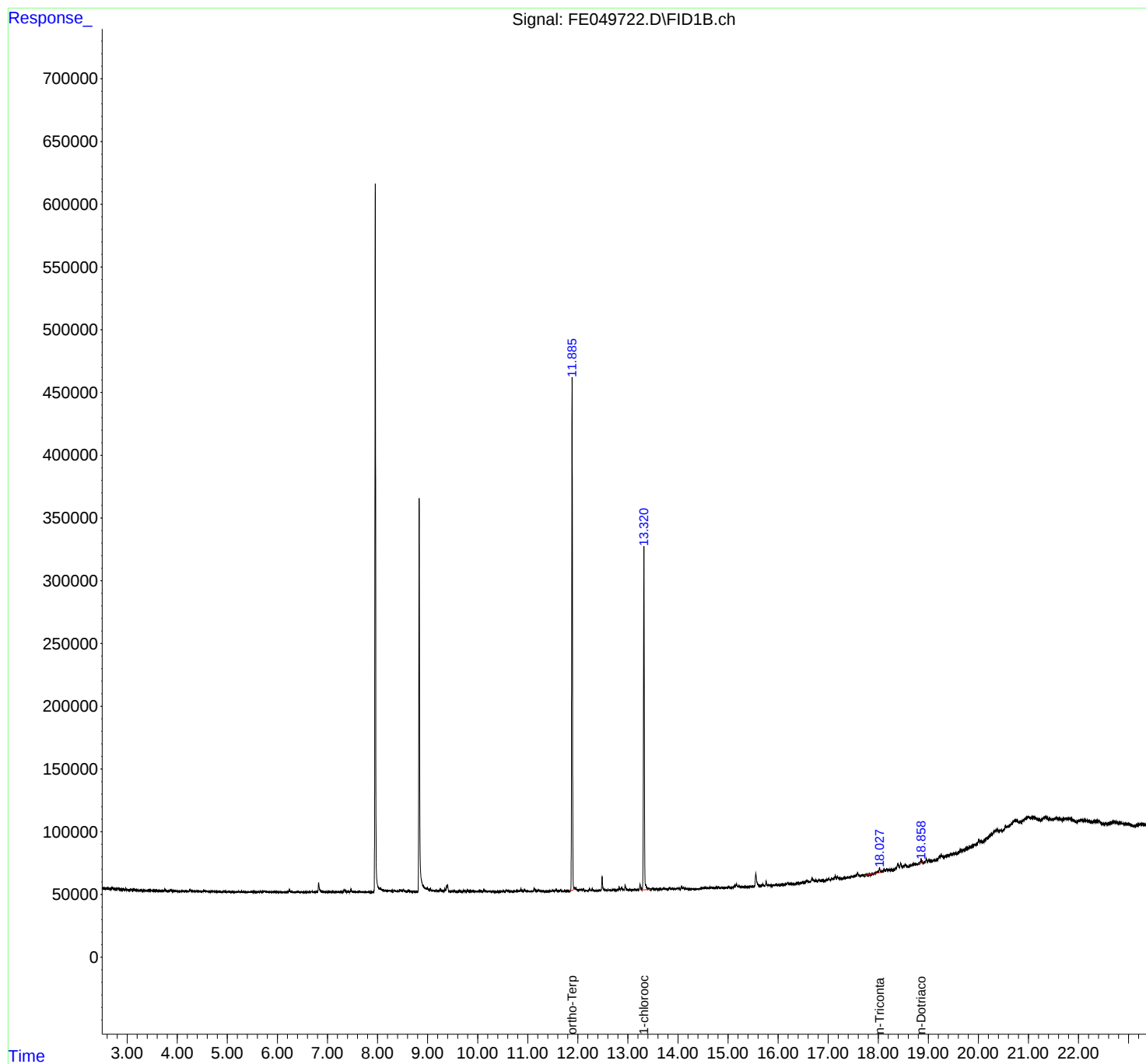
(m)=manual int.

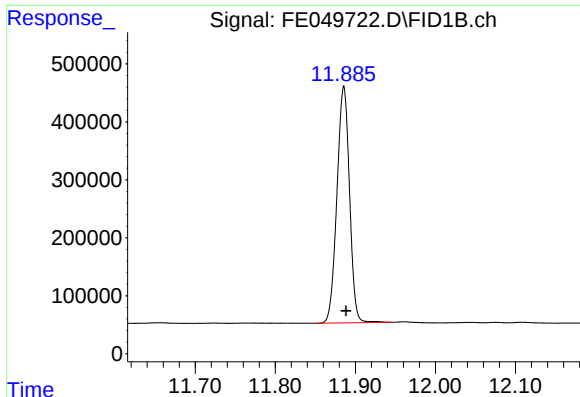
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

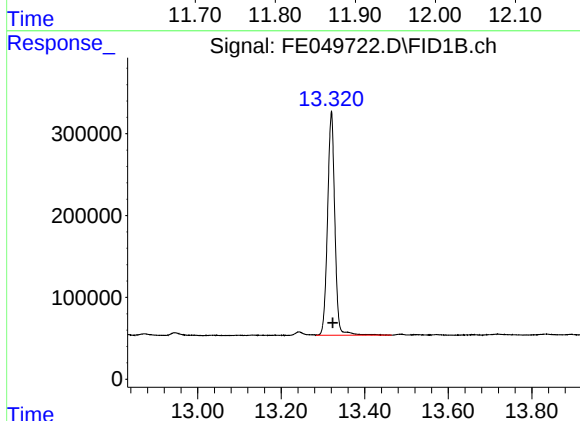




#9 ortho-Terphenyl (SURR)

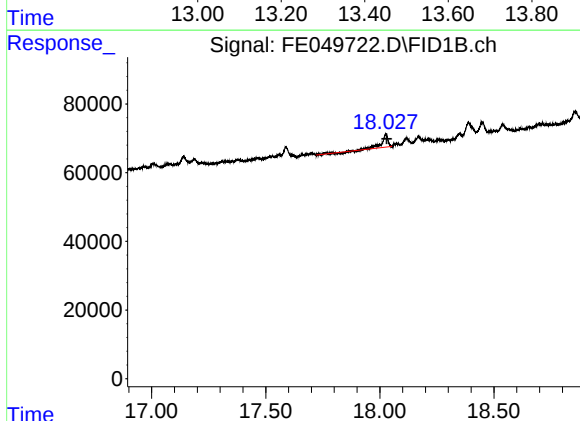
R.T.: 11.886 min
Delta R.T.: -0.003 min
Response: 4444134
Conc: 27.48 ug/ml

Instrument :
FID_E
ClientSampleId :



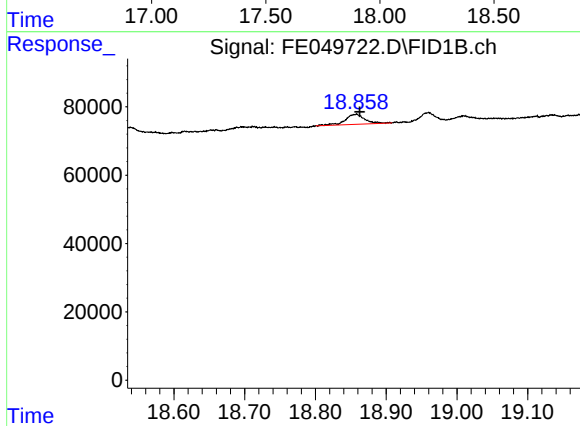
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.003 min
Response: 3314593
Conc: 27.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.026 min
Delta R.T.: -0.005 min
Response: 69986
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.857 min
Delta R.T.: -0.006 min
Response: 56030
Conc: 0.37 ug/ml