

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
 Data File : FE049509.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2024 09:00
 Operator : YP\AJ
 Sample : P3488-04DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 10:44:09 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)	11.890	2111602	13.614 ug/ml
Spiked Amount 50.000		Recovery =	27.23%
12) S 1-chlorooctadecane (S...	13.325	1537774	13.162 ug/ml
Spiked Amount 50.000		Recovery =	26.32%
Target Compounds			
17) T n-Tricontane (C30)	18.032	20118	0.138 ug/ml
18) T n-Dotriacontane (C32)	18.864	72069	0.490 ug/ml

(f)=RT Delta > 1/2 Window

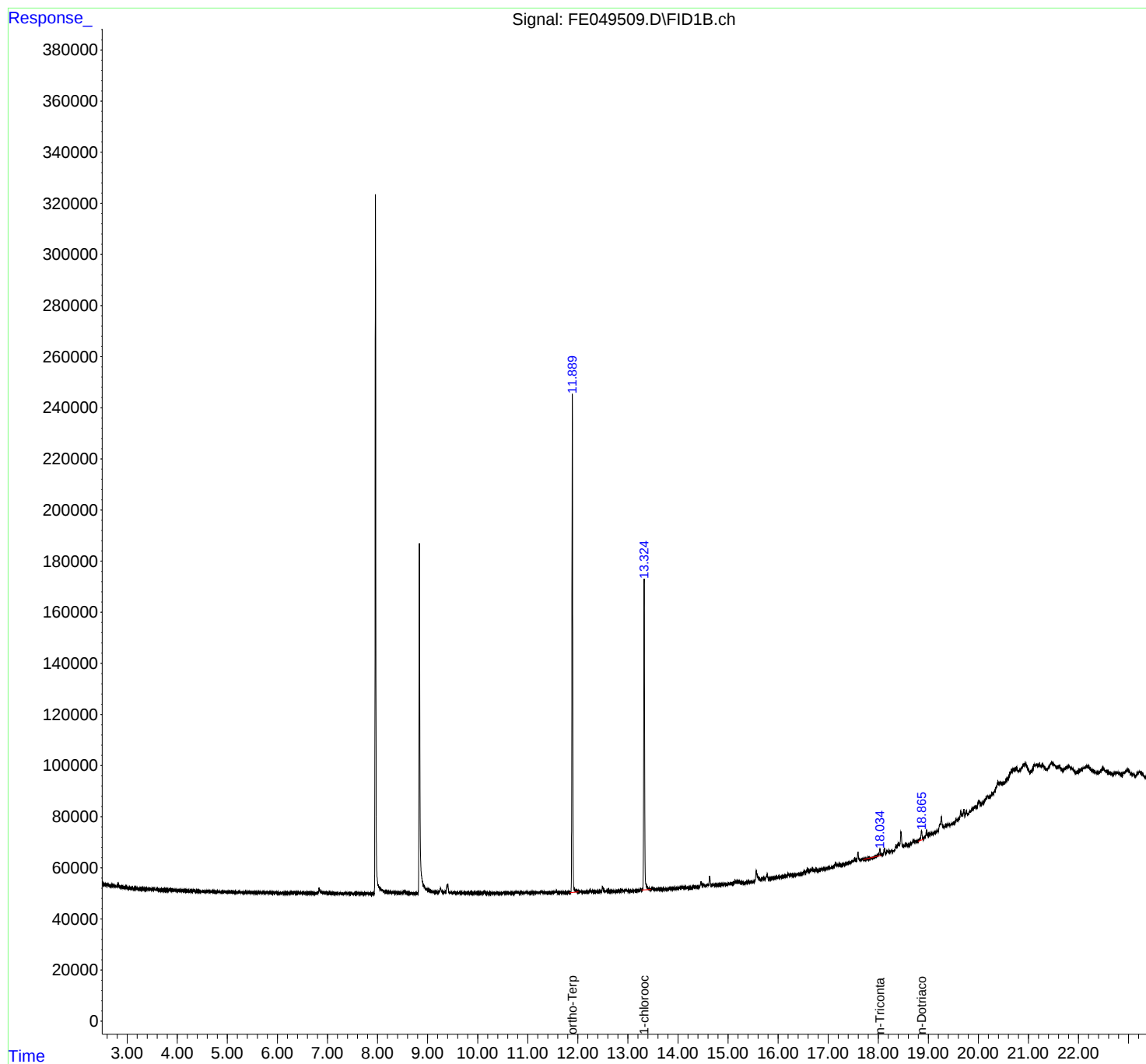
(m)=manual int.

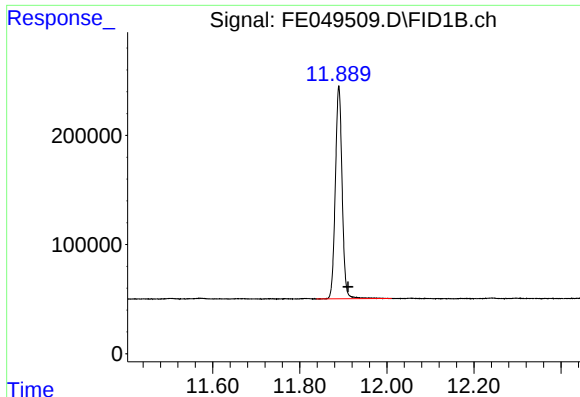
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

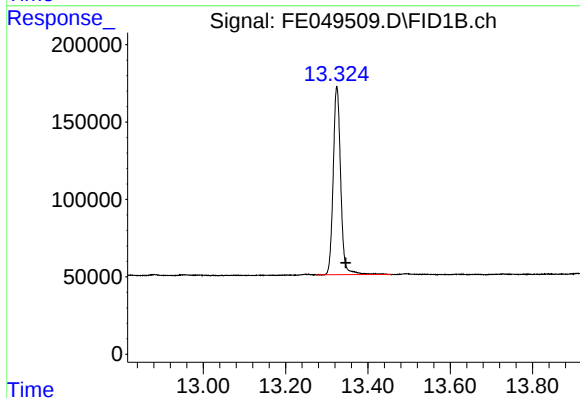




#9 ortho-Terphenyl (SURR)

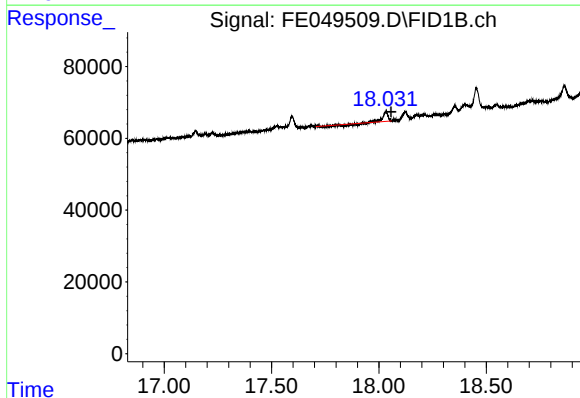
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 2111602
Conc: 13.61 ug/ml

Instrument :
FID_E
ClientSampleId :



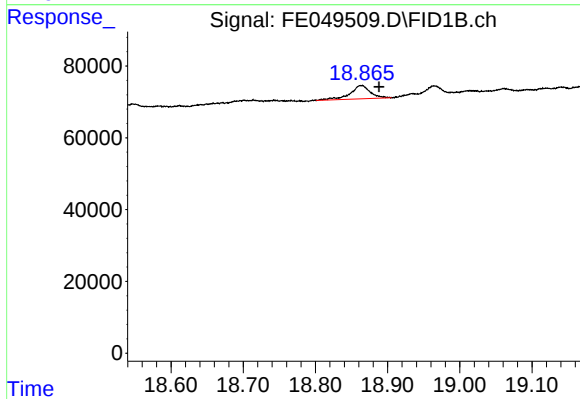
#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.022 min
Response: 1537774
Conc: 13.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.032 min
Delta R.T.: -0.024 min
Response: 20118
Conc: 0.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.864 min
Delta R.T.: -0.024 min
Response: 72069
Conc: 0.49 ug/ml