

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050223AL\
 Data File : FE041674.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2023 16:02
 Operator : YP\AJ
 Sample : PB152526BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 02:51:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.986	8418113	44.871 ug/ml
Spiked Amount 50.000		Recovery =	89.74%
12) S 1-chlorooctadecane (S...	13.422	6635217	46.969 ug/ml
Spiked Amount 50.000		Recovery =	93.94%
Target Compounds			
17) T n-Tricontane (C30)	18.140	20992	0.138 ug/ml
18) T n-Dotriacontane (C32)	18.976	35389	0.238 ug/ml

(f)=RT Delta > 1/2 Window

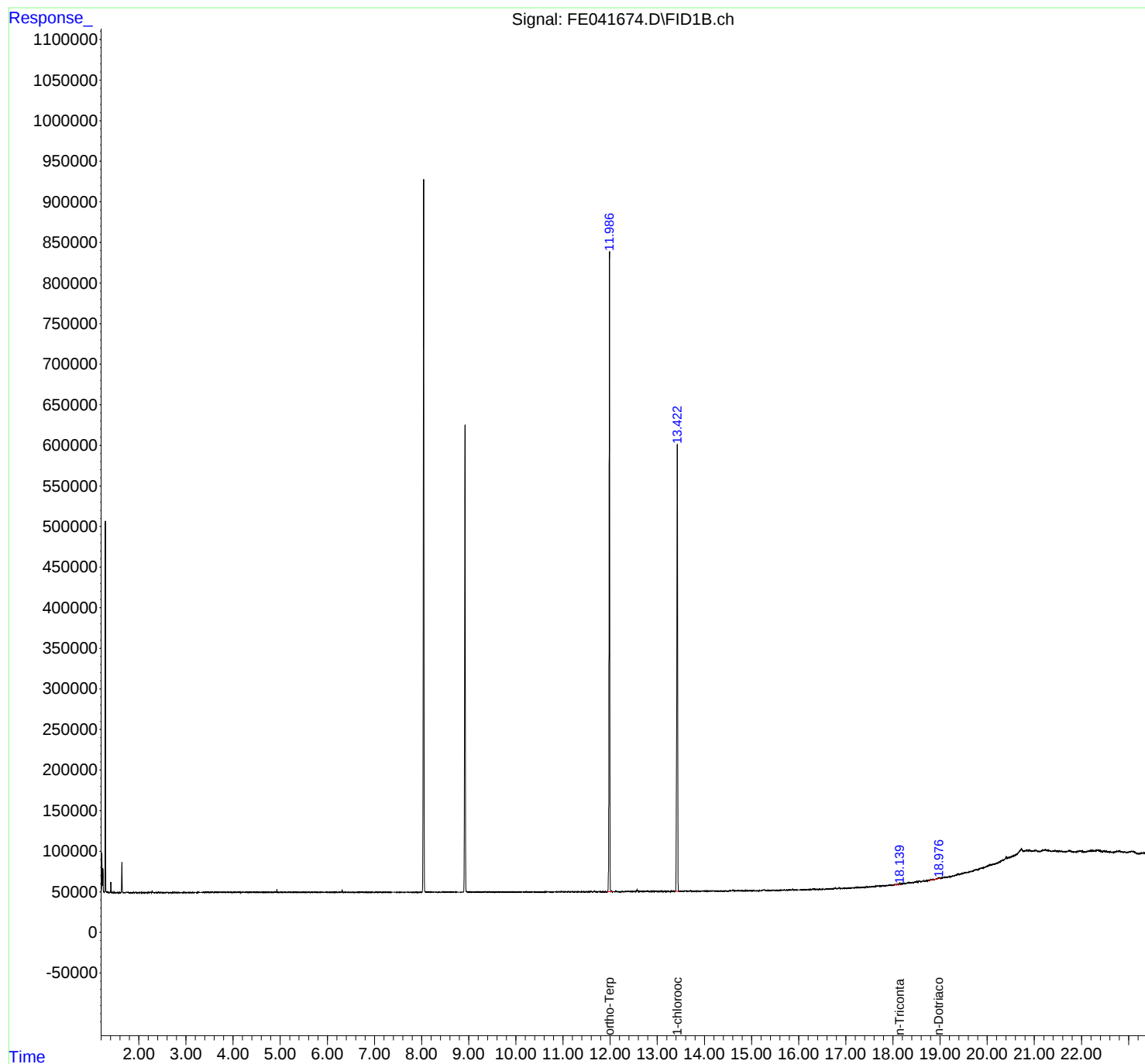
(m)=manual int.

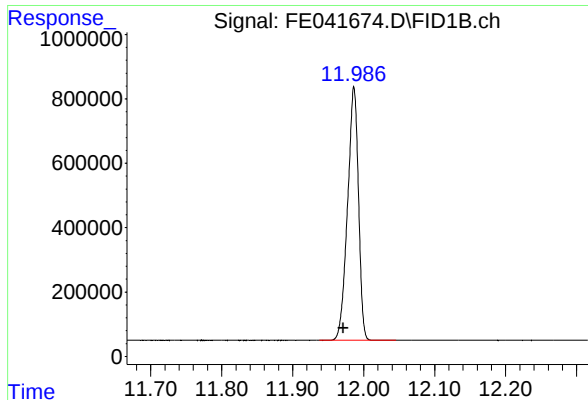
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

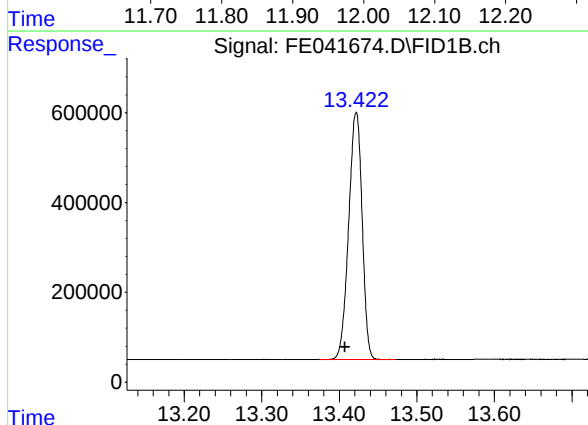




#9 ortho-Terphenyl (SURR)

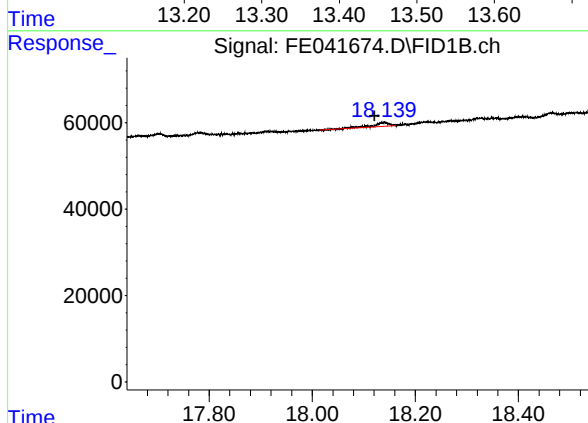
R.T.: 11.986 min
Delta R.T.: 0.015 min
Response: 8418113
Conc: 44.87 ug/ml

Instrument :
FID_E
ClientSampleId :



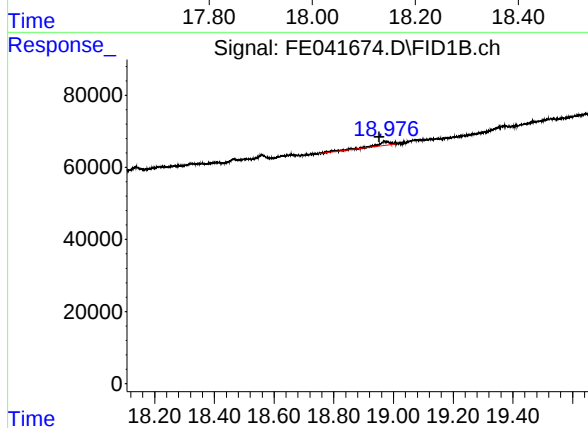
#12 1-chlorooctadecane (SURR)

R.T.: 13.422 min
Delta R.T.: 0.014 min
Response: 6635217
Conc: 46.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.140 min
Delta R.T.: 0.018 min
Response: 20992
Conc: 0.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.976 min
Delta R.T.: 0.024 min
Response: 35389
Conc: 0.24 ug/ml