

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051623AL\
 Data File : FE041937.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2023 12:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 01:14:30 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)	12.030f	40674	0.217 ug/ml
Spiked Amount 50.000		Recovery =	0.43%
12) S 1-chlorooctadecane (S...	13.370	44283	0.313 ug/ml
Spiked Amount 50.000		Recovery =	0.63%
Target Compounds			
18) T n-Dotriacontane (C32)	18.956	18351	0.123 ug/ml
19) T n-Tetratriacontane (C34)	19.742	22045	0.156 ug/ml

(f)=RT Delta > 1/2 Window

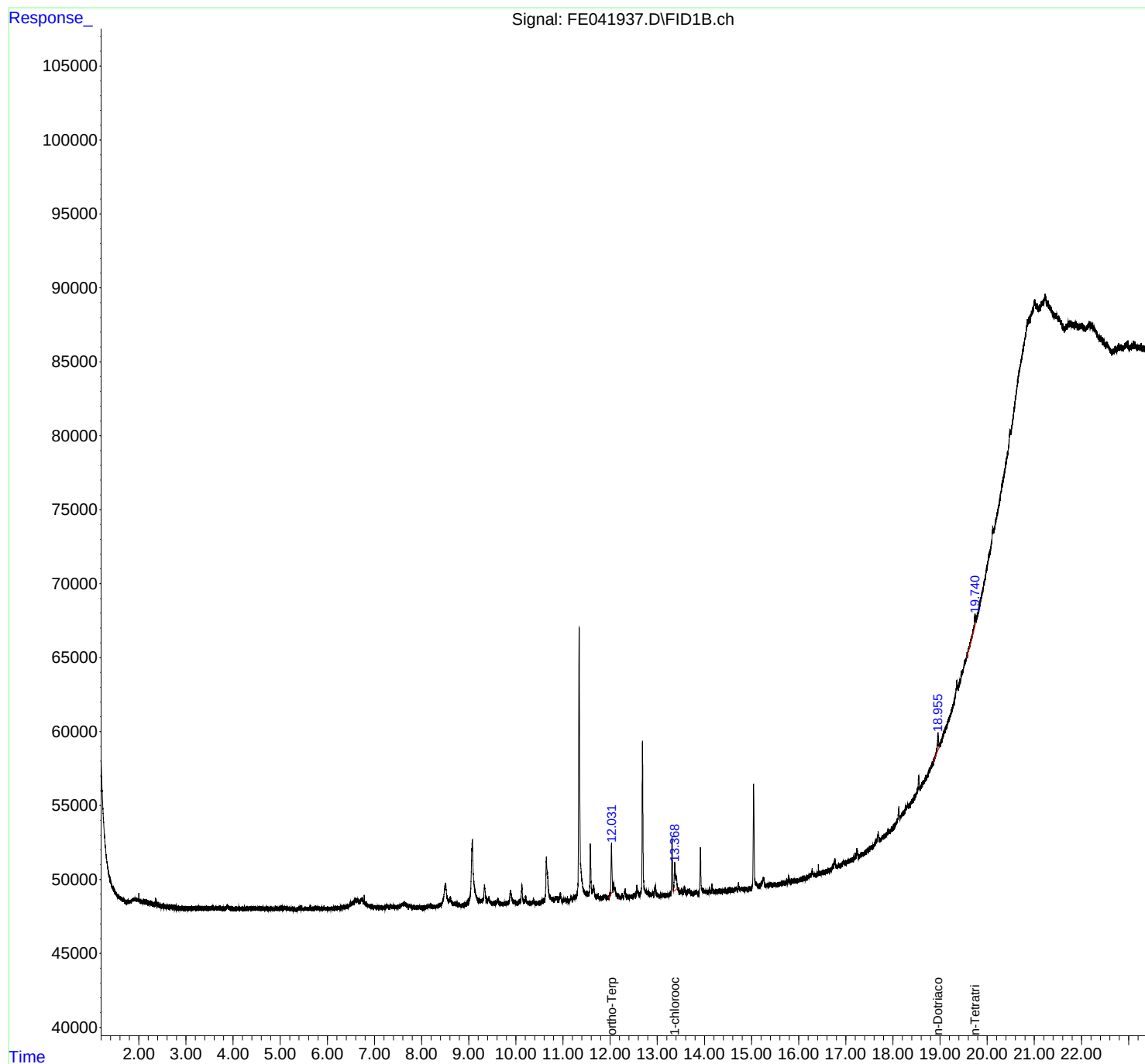
(m)=manual int.

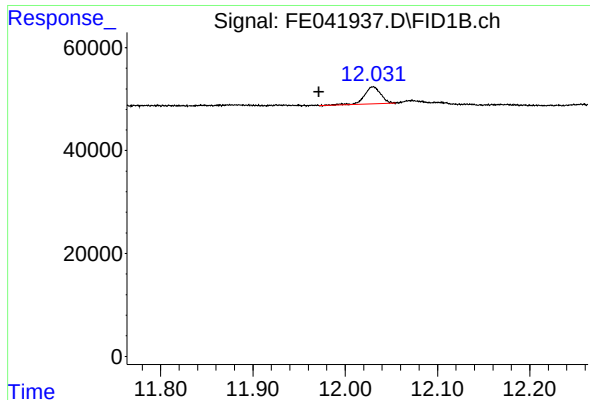
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

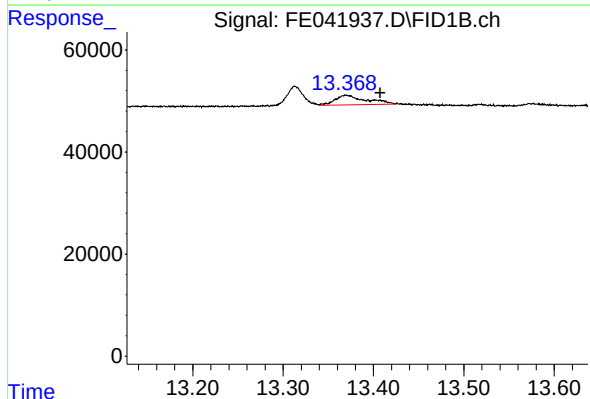




#9 ortho-Terphenyl (SURR)

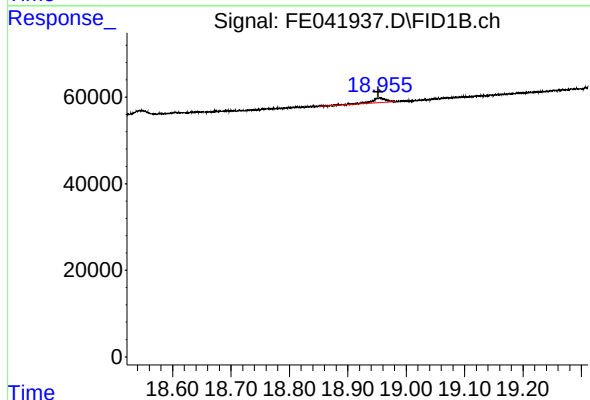
R.T.: 12.030 min
Delta R.T.: 0.059 min
Response: 40674
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



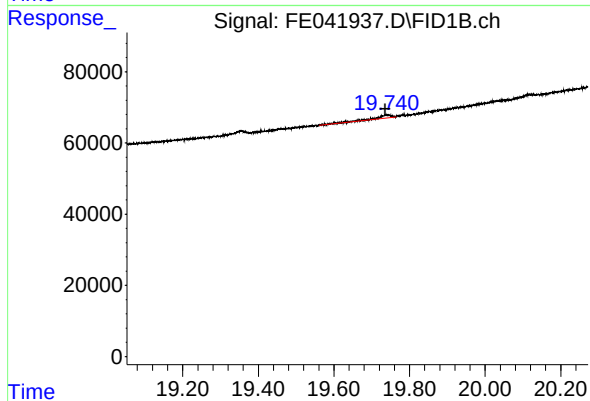
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.038 min
Response: 44283
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.956 min
Delta R.T.: 0.004 min
Response: 18351
Conc: 0.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.742 min
Delta R.T.: 0.006 min
Response: 22045
Conc: 0.16 ug/ml