

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048469.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 08:49
 Operator : YP\AJ
 Sample : P2654-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 02:34:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.949	744289	5.183 ug/ml
Spiked Amount 50.000		Recovery =	10.37%
12) S 1-chlorooctadecane (S...	13.384	577225	5.298 ug/ml
Spiked Amount 50.000		Recovery =	10.60%
Target Compounds			
10) T n-Eicosane (C20)	13.005f	44104	0.333 ug/ml
18) T n-Dotriacontane (C32)	18.930	53218	0.392 ug/ml

(f)=RT Delta > 1/2 Window

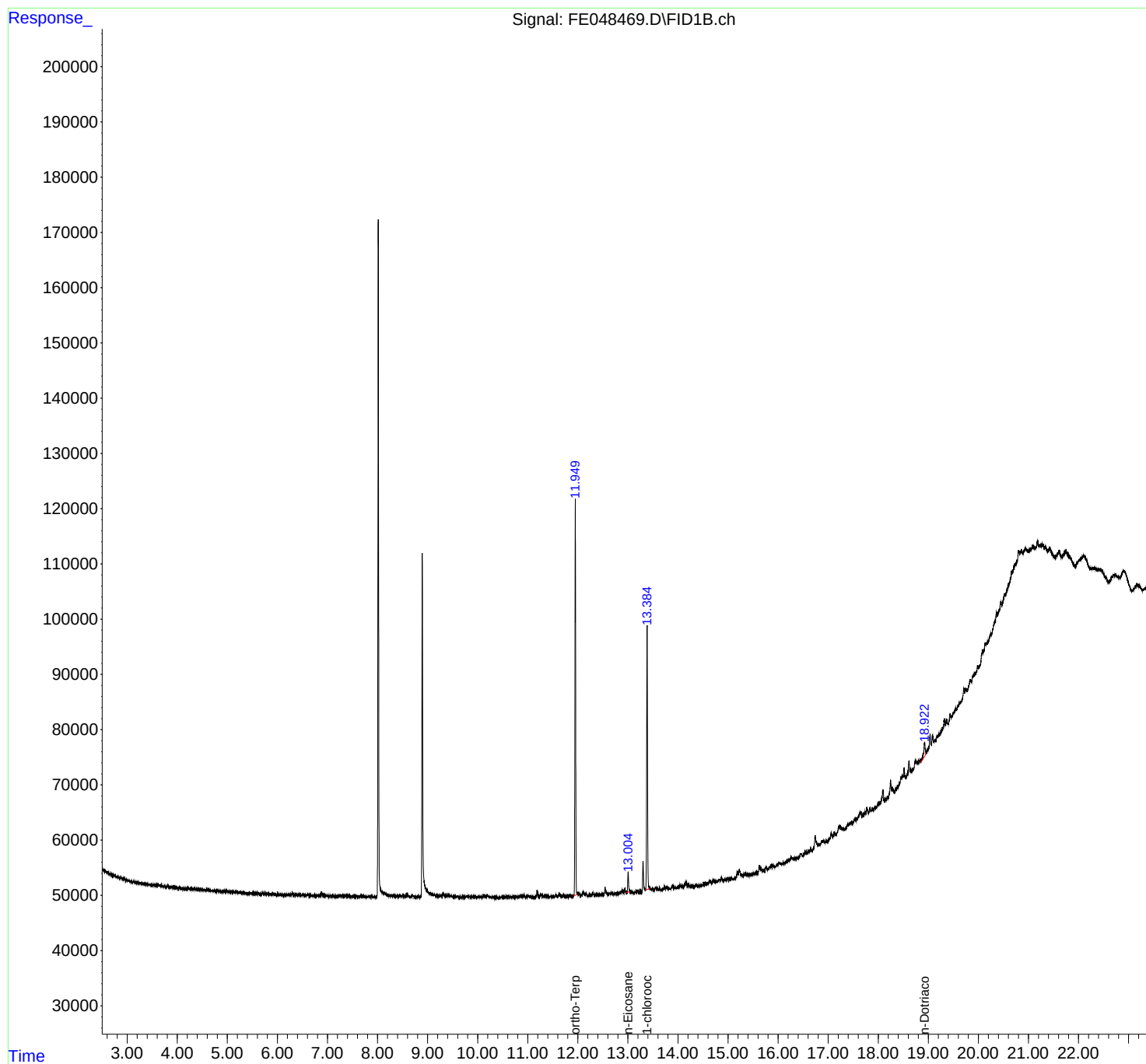
(m)=manual int.

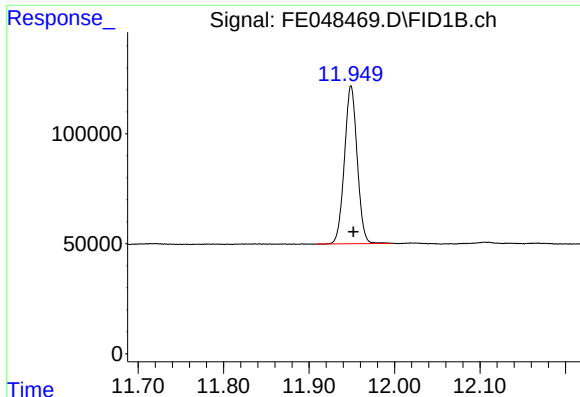
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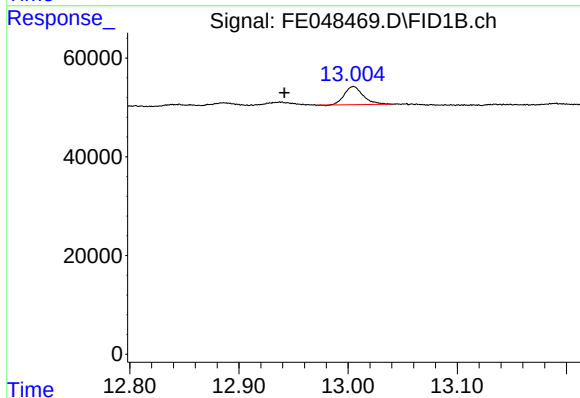




#9 ortho-Terphenyl (SURR)

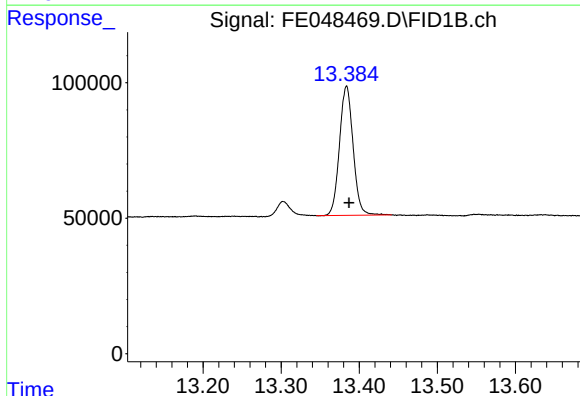
R.T.: 11.949 min
Delta R.T.: -0.003 min
Response: 744289
Conc: 5.18 ug/ml

Instrument :
FID_E
ClientSampleId :



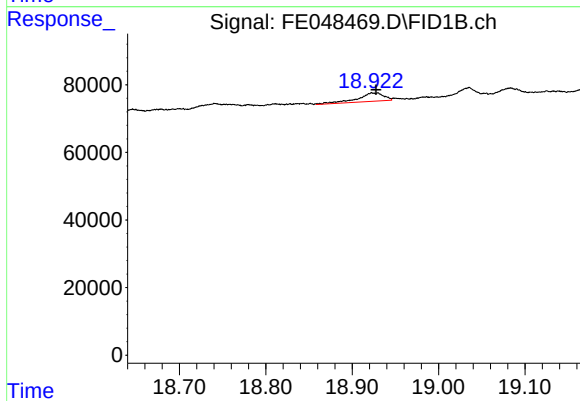
#10 n-Eicosane (C20)

R.T.: 13.005 min
Delta R.T.: 0.063 min
Response: 44104
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: -0.003 min
Response: 577225
Conc: 5.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: 0.002 min
Response: 53218
Conc: 0.39 ug/ml