

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052324AL\
 Data File : FE048354.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2024 15:54
 Operator : YP\AJ
 Sample : P2560-08DL2 200X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 01:33:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.937	81520	0.565 ug/ml
Spiked Amount 50.000		Recovery =	1.13%
Target Compounds			
11) T n-Heneicosane (C21)	13.605	182555	1.379 ug/ml
18) T n-Dotriacontane (C32)	18.931	329884	2.388 ug/ml
19) T n-Tetratriacontane (C34)	19.712	20288	0.149 ug/ml
20) T n-Hexatriacontane (C36)	20.456	32501	0.240 ug/ml

(f)=RT Delta > 1/2 Window

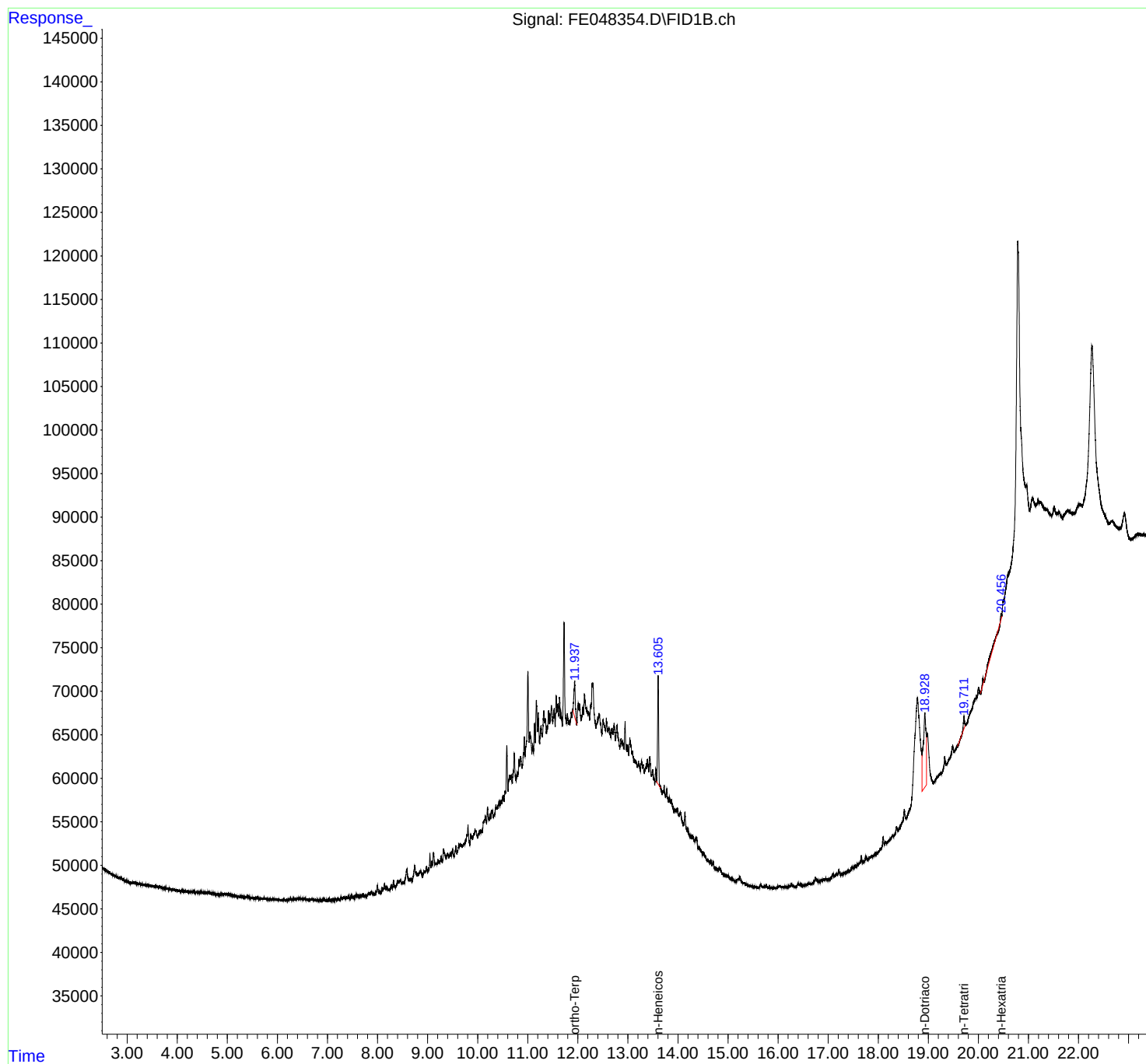
(m)=manual int.

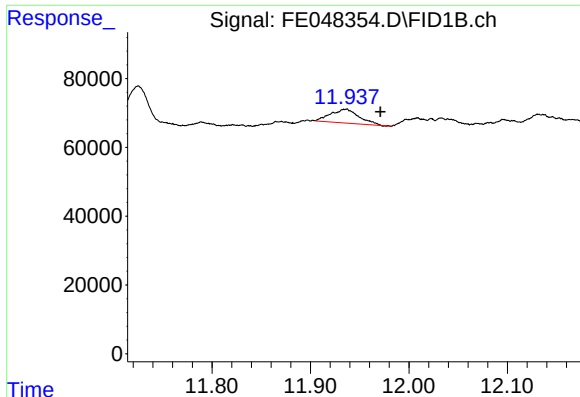
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Signal Info : 20M x 0.18mm x 0.18um

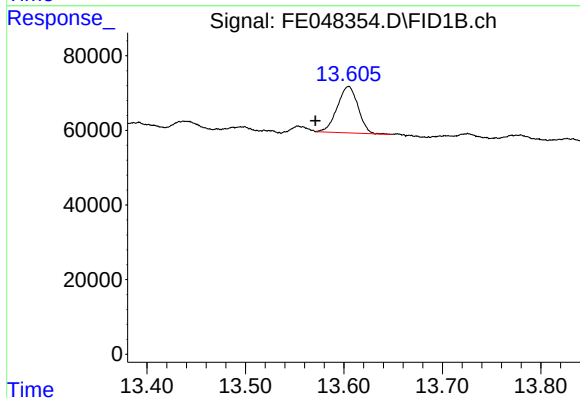




#9 ortho-Terphenyl (SURR)

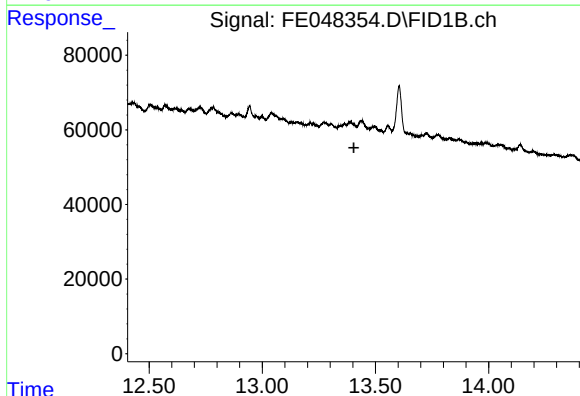
R.T.: 11.937 min
Delta R.T.: -0.034 min
Response: 81520
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



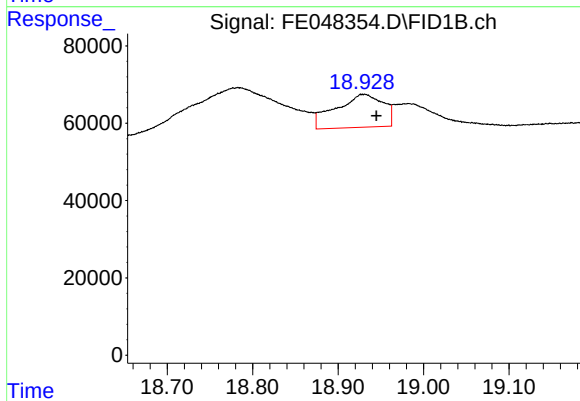
#11 n-Heneicosane (C21)

R.T.: 13.605 min
Delta R.T.: 0.034 min
Response: 182555
Conc: 1.38 ug/ml



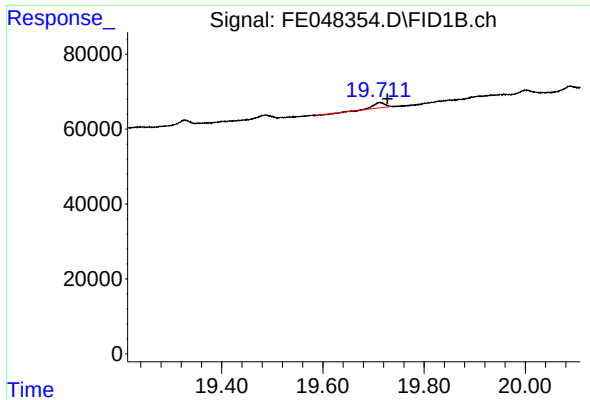
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.405 min
Response: 0
Conc: N.D.



#18 n-Dotriacontane (C32)

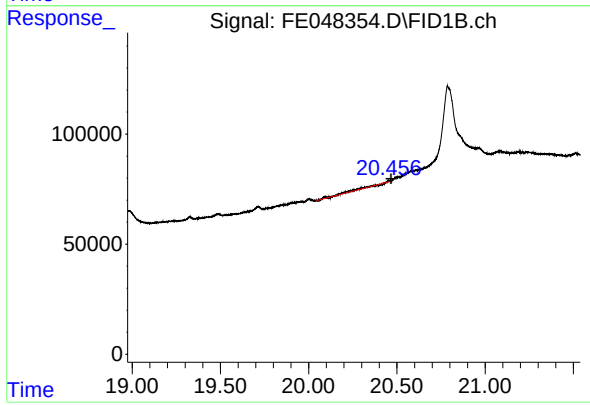
R.T.: 18.931 min
Delta R.T.: -0.013 min
Response: 329884
Conc: 2.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.016 min
Response: 20288
Conc: 0.15 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.456 min
Delta R.T.: -0.011 min
Response: 32501
Conc: 0.24 ug/ml