

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048268.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 05:12
 Operator : YP\AJ
 Sample : P2513-13
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 06:42:49 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)	11.960	6534943	45.298 ug/ml
Spiked Amount 50.000		Recovery =	90.60%
12) S 1-chlorooctadecane (S...	13.394	5032679	45.039 ug/ml
Spiked Amount 50.000		Recovery =	90.08%
Target Compounds			
10) T n-Eicosane (C20)	13.012f	46627	0.346 ug/ml
18) T n-Dotriacontane (C32)	18.926	123366	0.893 ug/ml
19) T n-Tetratriacontane (C34)	19.712	9753	0.072 ug/ml

(f)=RT Delta > 1/2 Window

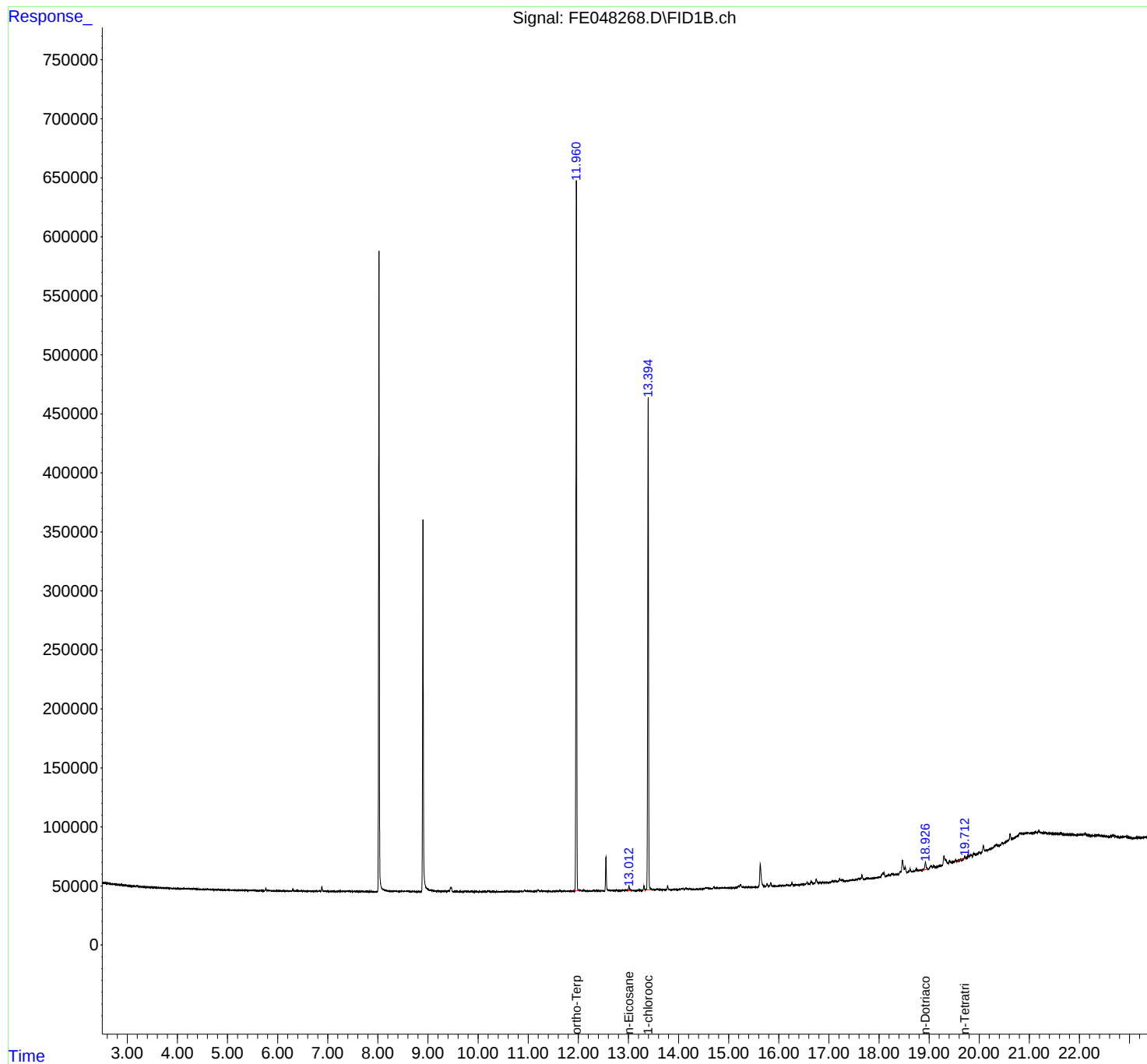
(m)=manual int.

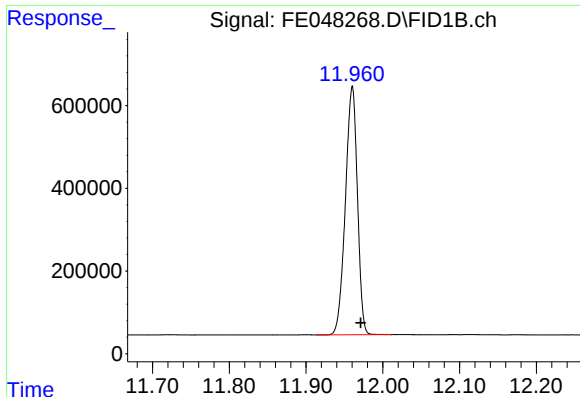
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Signal Info : 20M x 0.18mm x 0.18um

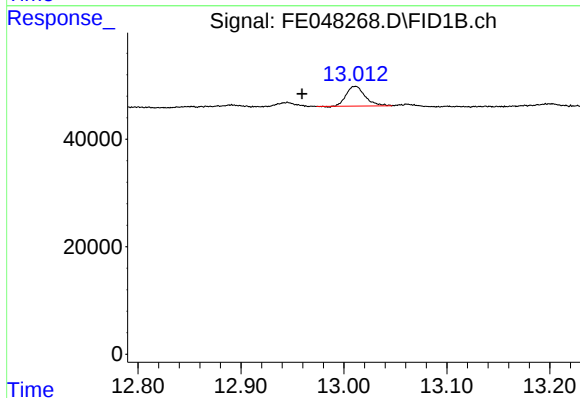




#9 ortho-Terphenyl (SURR)

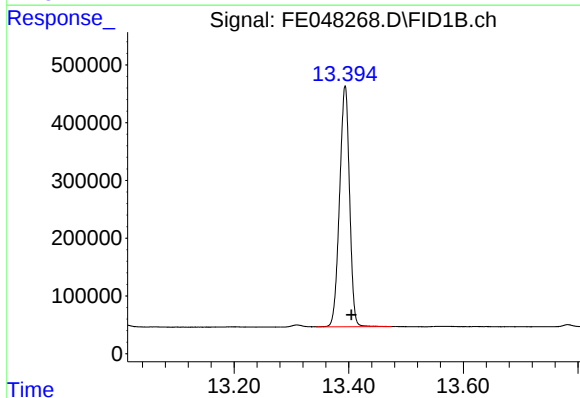
R.T.: 11.960 min
Delta R.T.: -0.011 min
Response: 6534943
Conc: 45.30 ug/ml

Instrument :
FID_E
ClientSampleId :



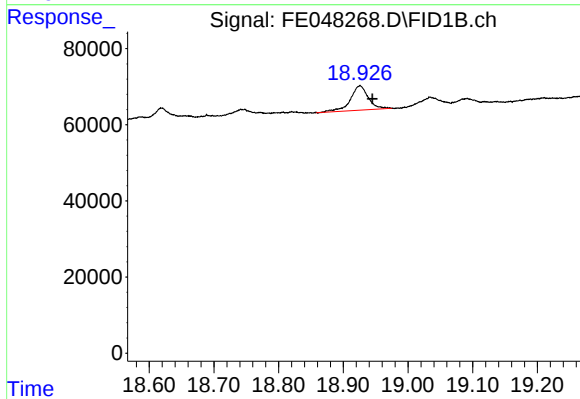
#10 n-Eicosane (C20)

R.T.: 13.012 min
Delta R.T.: 0.052 min
Response: 46627
Conc: 0.35 ug/ml



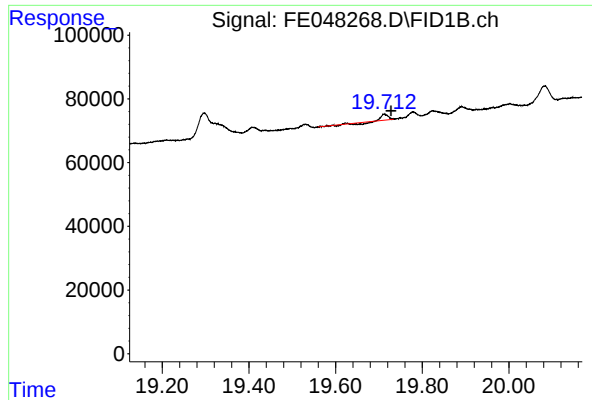
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: -0.011 min
Response: 5032679
Conc: 45.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.019 min
Response: 123366
Conc: 0.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.016 min
Response: 9753
Conc: 0.07 ug/ml

Instrument :
FID_E
ClientSampleId :