

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101723AL\
 Data File : FE044906.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2023 19:59
 Operator : YP\AJ
 Sample : 04908-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 01:25:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	11.904	5013728	25.010 ug/ml
Spiked Amount 50.000		Recovery =	50.02%
12) S 1-chlorooctadecane (S...	13.346	3814566	25.777 ug/ml
Spiked Amount 50.000		Recovery =	51.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.498	384502	2.242 ug/ml
16) T n-Octacosane (C28)	17.177	57644	0.393 ug/ml
17) T n-Tricontane (C30)	18.066	56755	0.382 ug/ml
18) T n-Dotriacontane (C32)	18.914	157088	1.047 ug/ml
19) T n-Tetratriacontane (C34)	19.688	47483	0.319 ug/ml
20) T n-Hexatriacontane (C36)	20.473	187002	1.216 ug/ml
22) T n-Tetracontane (C40)	22.147	353739	2.117 ug/ml

(f)=RT Delta > 1/2 Window

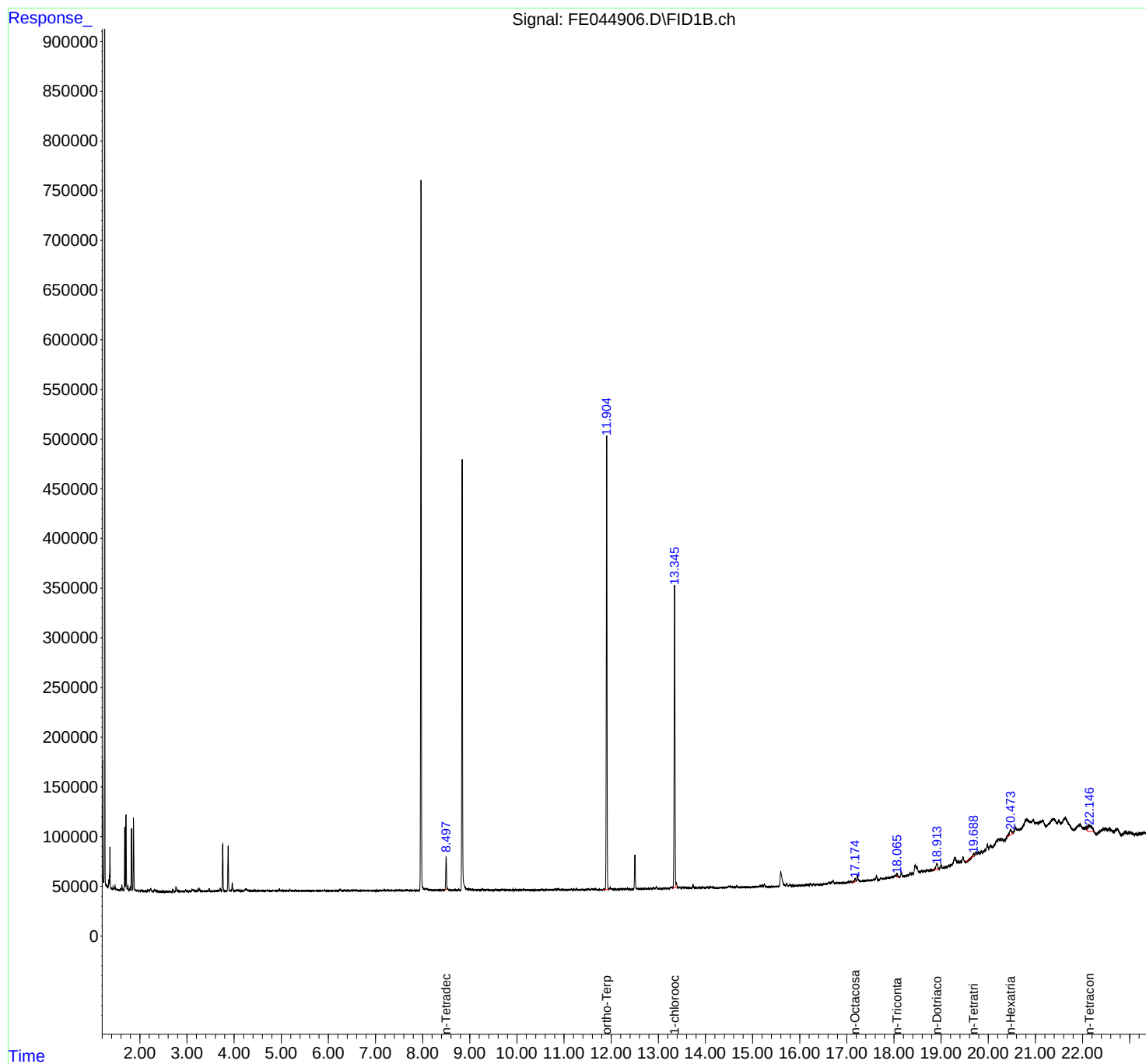
(m)=manual int.

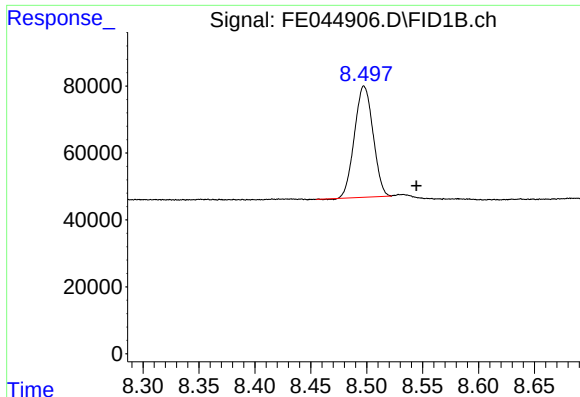
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Signal Info : 20M x 0.18mm x 0.18um

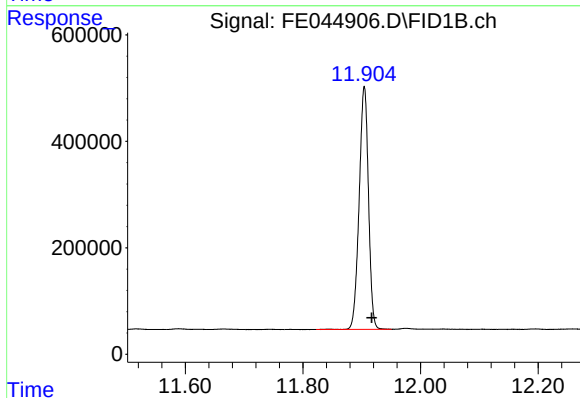




#6 n-Tetradecane (C14)

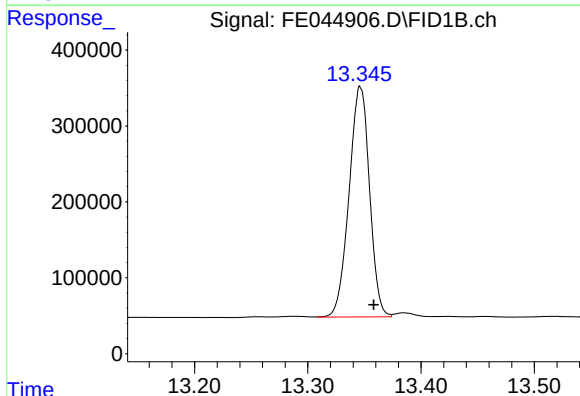
R.T.: 8.498 min
Delta R.T.: -0.047 min
Response: 384502
Conc: 2.24 ug/ml

Instrument :
FID_E
ClientSampleId :



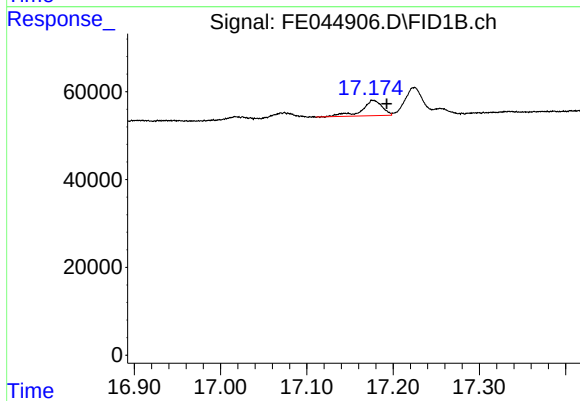
#9 ortho-Terphenyl (SURR)

R.T.: 11.904 min
Delta R.T.: -0.012 min
Response: 5013728
Conc: 25.01 ug/ml



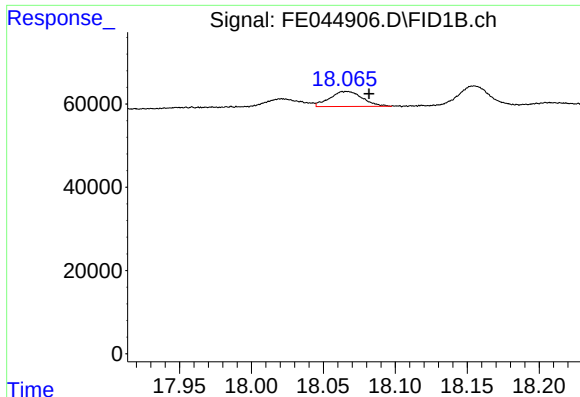
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.012 min
Response: 3814566
Conc: 25.78 ug/ml



#16 n-Octacosane (C28)

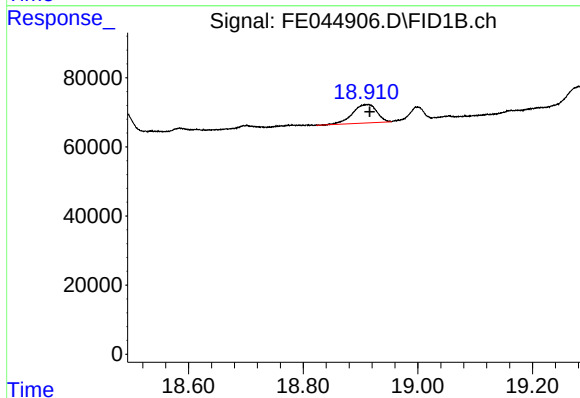
R.T.: 17.177 min
Delta R.T.: -0.016 min
Response: 57644
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

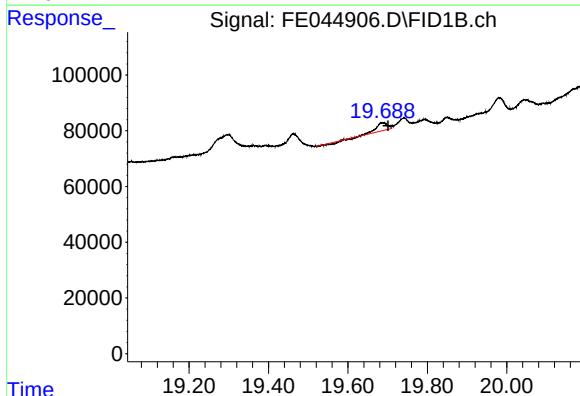
R.T.: 18.066 min
Delta R.T.: -0.016 min
Response: 56755
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



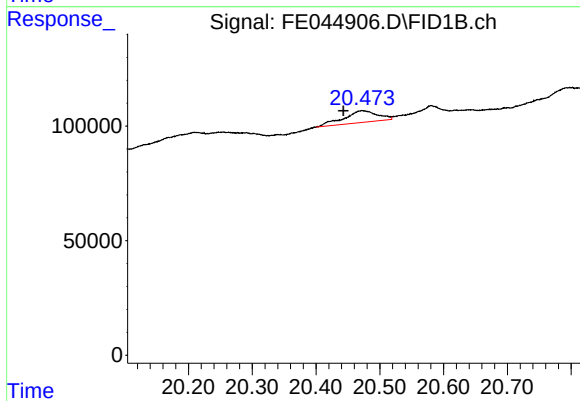
#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.002 min
Response: 157088
Conc: 1.05 ug/ml



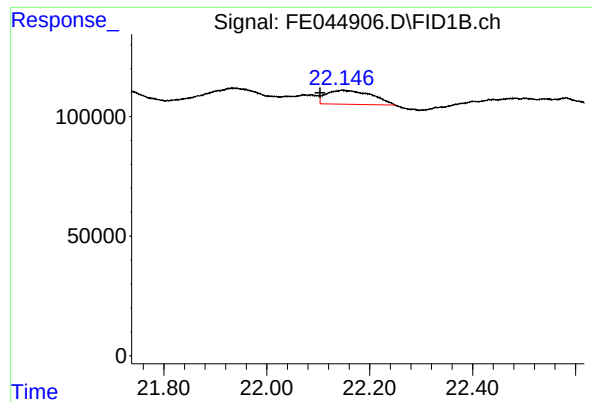
#19 n-Tetratriacontane (C34)

R.T.: 19.688 min
Delta R.T.: -0.013 min
Response: 47483
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: 0.030 min
Response: 187002
Conc: 1.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.147 min
Delta R.T.: 0.044 min
Response: 353739
Conc: 2.12 ug/ml

Instrument :
FID_E
ClientSampleId :