

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072623AL\
 Data File : FE043526.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2023 18:19
 Operator : YP\AJ
 Sample : 03736-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:27:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.884	5586050	31.195 ug/ml
Spiked Amount 50.000		Recovery =	62.39%
12) S 1-chlorooctadecane (S...	13.322	4268802	32.488 ug/ml
Spiked Amount 50.000		Recovery =	64.98%
Target Compounds			
10) T n-Eicosane (C20)	12.947	177759	1.144 ug/ml
14) T n-Tetracosane (C24)	15.173	113460	0.773 ug/ml
17) T n-Tricontane (C30)	18.031	214233	1.454 ug/ml
18) T n-Dotriacontane (C32)	18.862	213347	1.440 ug/ml
19) T n-Tetratriacontane (C34)	19.650	37307	0.259 ug/ml
20) T n-Hexatriacontane (C36)	20.391	94260	0.641 ug/ml
22) T n-Tetracontane (C40)	22.028	168063	1.139 ug/ml

(f)=RT Delta > 1/2 Window

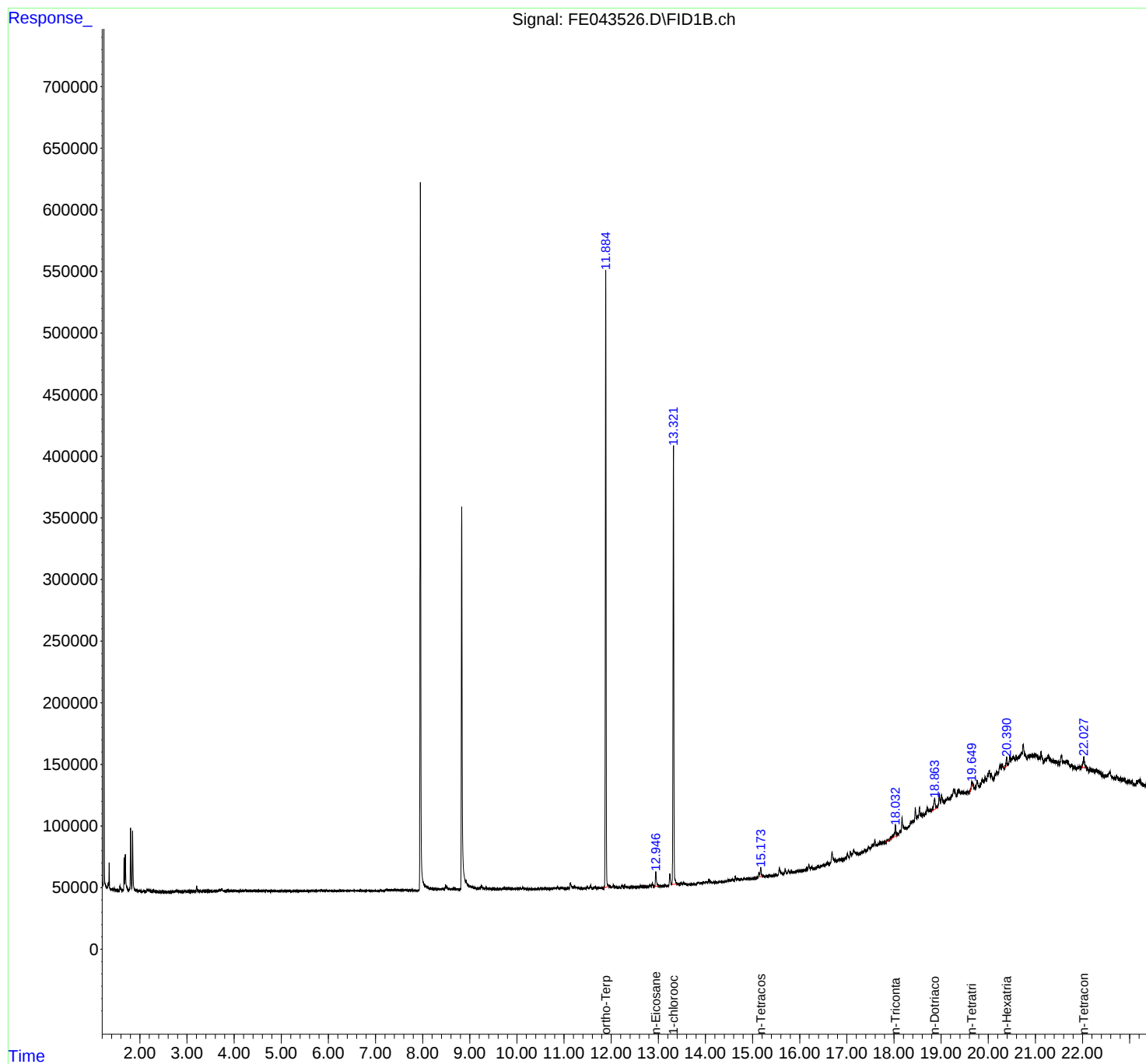
(m)=manual int.

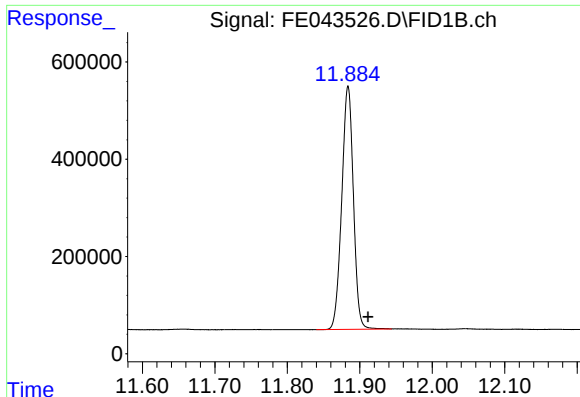
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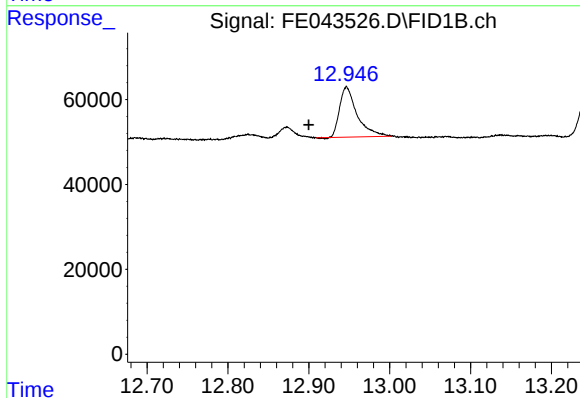




#9 ortho-Terphenyl (SURR)

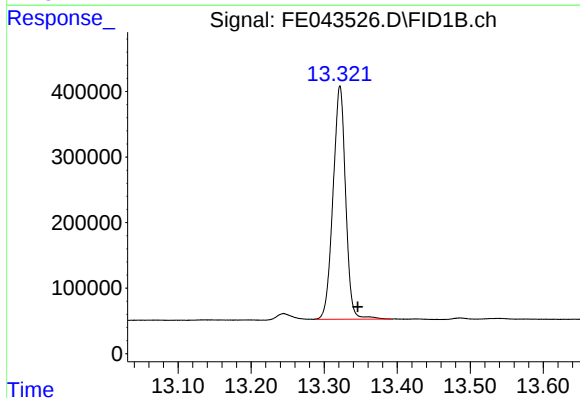
R.T.: 11.884 min
Delta R.T.: -0.028 min
Response: 5586050
Conc: 31.20 ug/ml

Instrument :
FID_E
ClientSampleId :



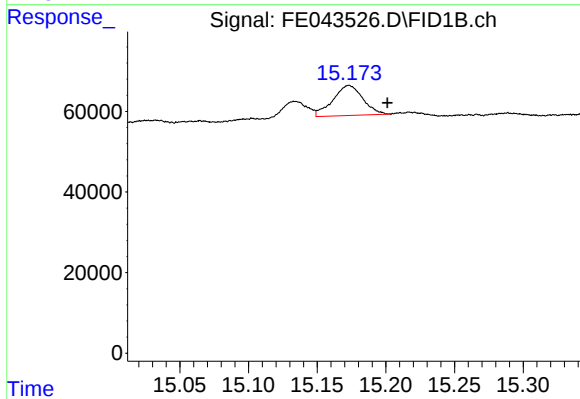
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: 0.047 min
Response: 177759
Conc: 1.14 ug/ml



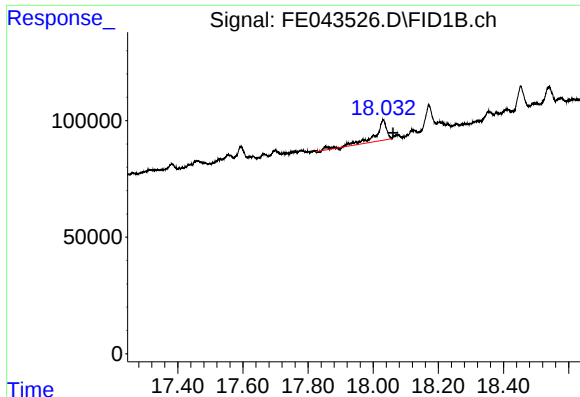
#12 1-chlorooctadecane (SURR)

R.T.: 13.322 min
Delta R.T.: -0.024 min
Response: 4268802
Conc: 32.49 ug/ml



#14 n-Tetracosane (C24)

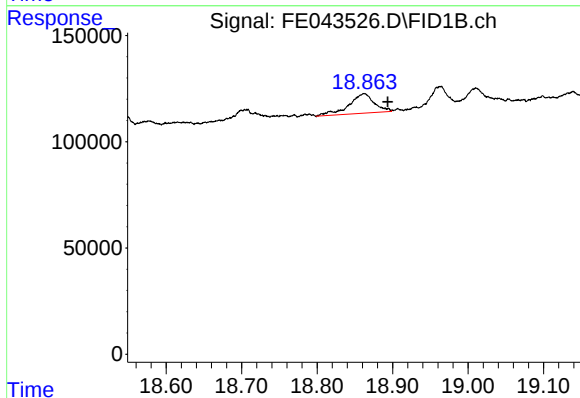
R.T.: 15.173 min
Delta R.T.: -0.028 min
Response: 113460
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

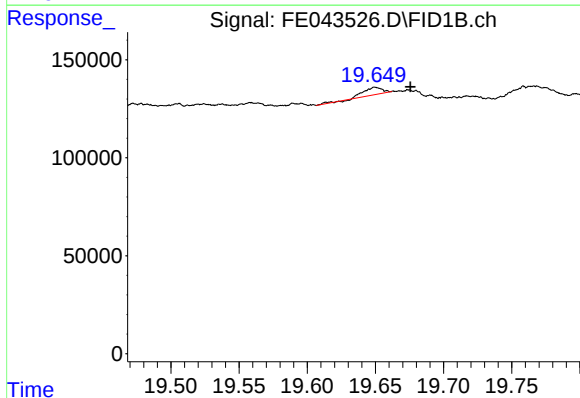
R.T.: 18.031 min
Delta R.T.: -0.030 min
Response: 214233
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :



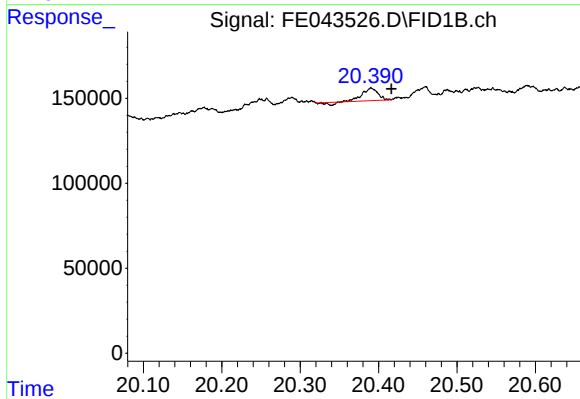
#18 n-Dotriacontane (C32)

R.T.: 18.862 min
Delta R.T.: -0.031 min
Response: 213347
Conc: 1.44 ug/ml



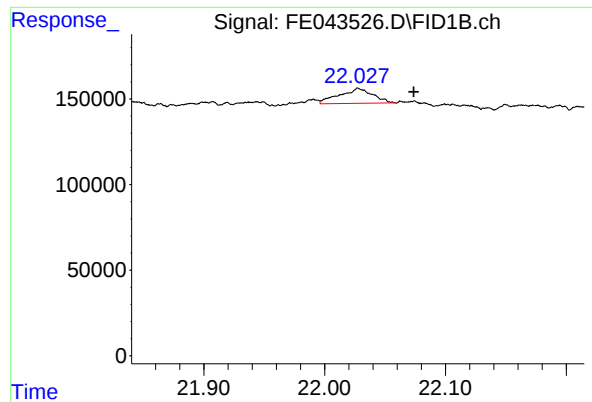
#19 n-Tetratriacontane (C34)

R.T.: 19.650 min
Delta R.T.: -0.026 min
Response: 37307
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: -0.026 min
Response: 94260
Conc: 0.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.028 min
Delta R.T.: -0.046 min
Response: 168063
Conc: 1.14 ug/ml

Instrument :

FID_E

ClientSampleId :