

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031122AL\
 Data File : FD041519.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2022 20:09
 Operator : UA/NP
 Sample : N1890-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 22:05:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.246	6706792	38.664 ug/ml
Spiked Amount 50.000		Recovery =	77.33%
12) S 1-chlorooctadecane (S...	12.685	5209352	38.478 ug/ml
Spiked Amount 50.000		Recovery =	76.96%
Target Compounds			
10) T n-Eicosane (C20)	12.272	815085	5.250 ug/ml
11) T n-Heneicosane (C21)	12.853	48042	0.307 ug/ml
13) T n-Docosane (C22)	13.429	144208	0.921 ug/ml
14) T n-Tetracosane (C24)	14.475f	454840	2.900 ug/ml
16) T n-Octacosane (C28)	16.462	84909	0.571 ug/ml
17) T n-Tricontane (C30)	17.370	48966	0.348 ug/ml
18) T n-Dotriacontane (C32)	18.202	81215	0.638 ug/ml
19) T n-Tetratriacontane (C34)	19.008	81125	0.712 ug/ml

(f)=RT Delta > 1/2 Window

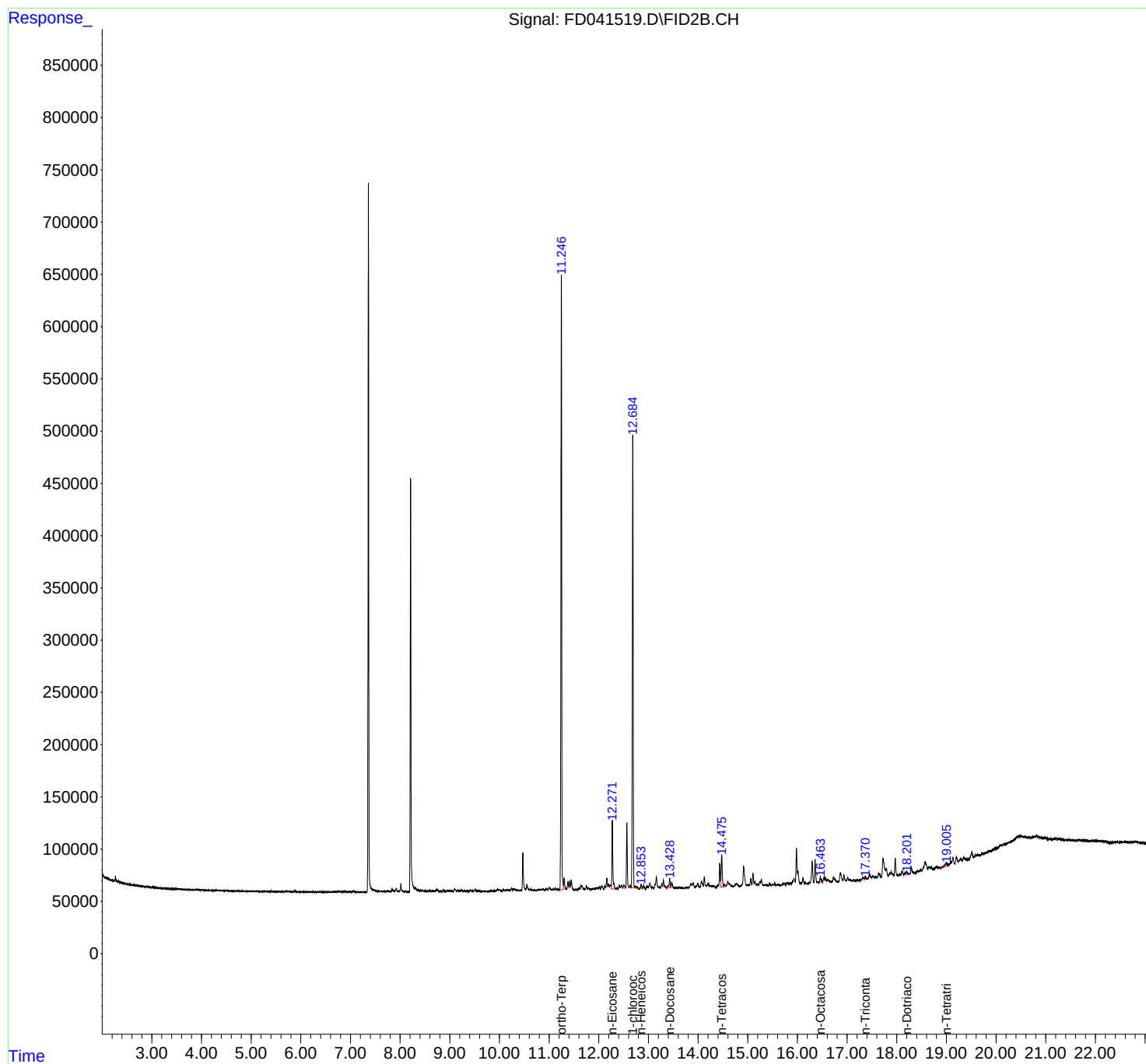
(m)=manual int.

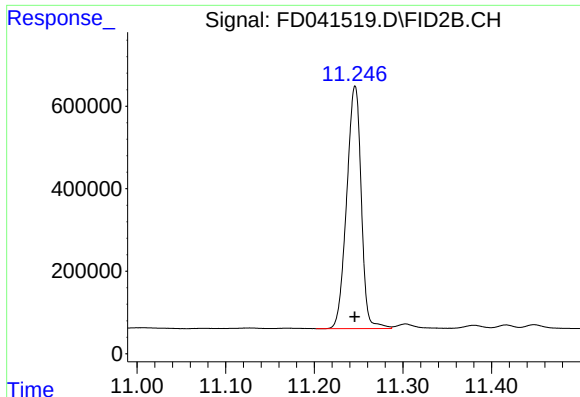
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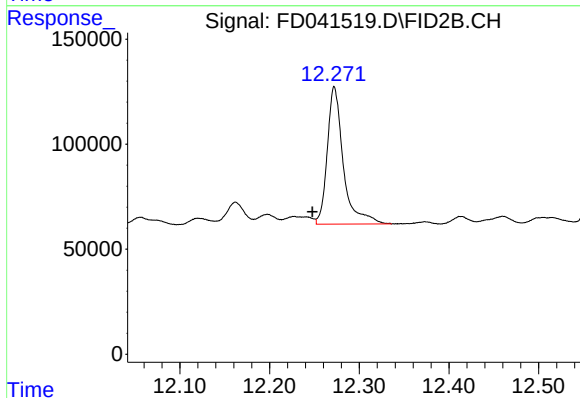




#9 ortho-Terphenyl (SURR)

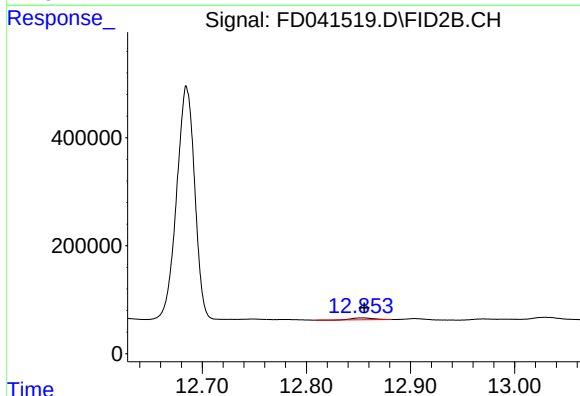
R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 6706792
Conc: 38.66 ug/ml

Instrument :
FID_D
ClientSampleId :



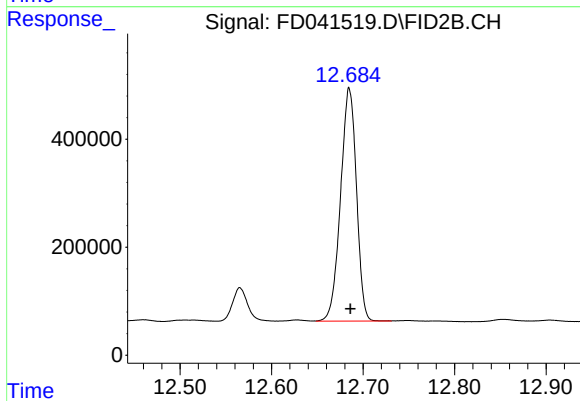
#10 n-Eicosane (C20)

R.T.: 12.272 min
Delta R.T.: 0.024 min
Response: 815085
Conc: 5.25 ug/ml



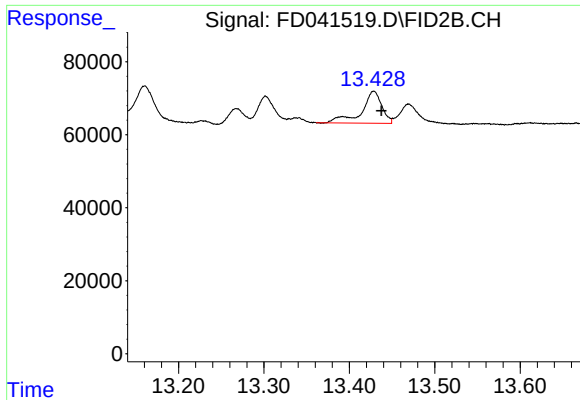
#11 n-Heneicosane (C21)

R.T.: 12.853 min
Delta R.T.: -0.002 min
Response: 48042
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

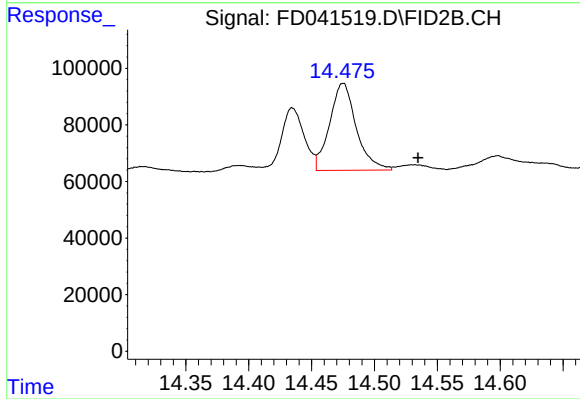
R.T.: 12.685 min
Delta R.T.: -0.001 min
Response: 5209352
Conc: 38.48 ug/ml



#13 n-Docosane (C22)

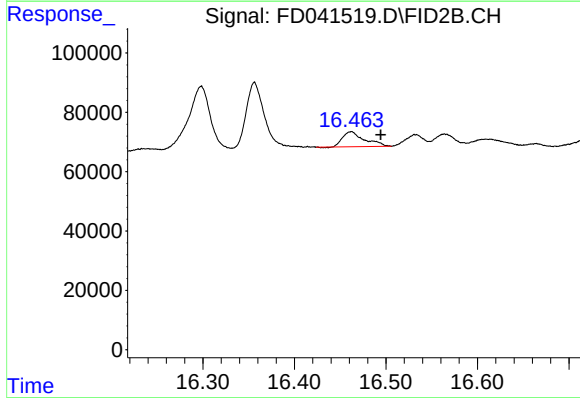
R.T.: 13.429 min
Delta R.T.: -0.009 min
Response: 144208
Conc: 0.92 ug/ml

Instrument :
FID_D
ClientSampleId :



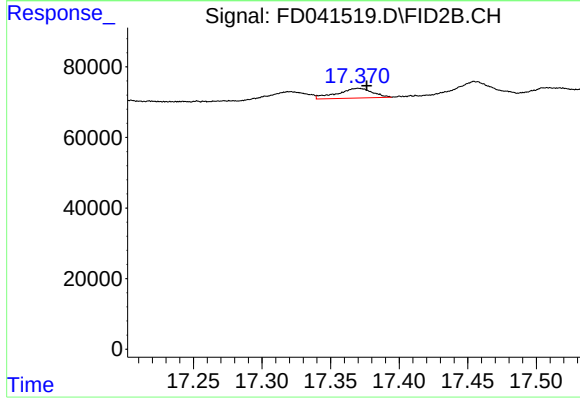
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.060 min
Response: 454840
Conc: 2.90 ug/ml



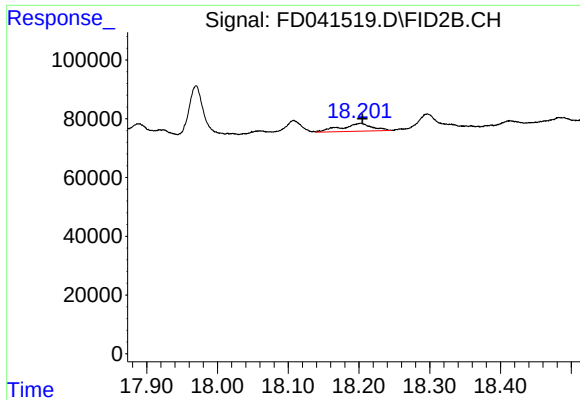
#16 n-Octacosane (C28)

R.T.: 16.462 min
Delta R.T.: -0.032 min
Response: 84909
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

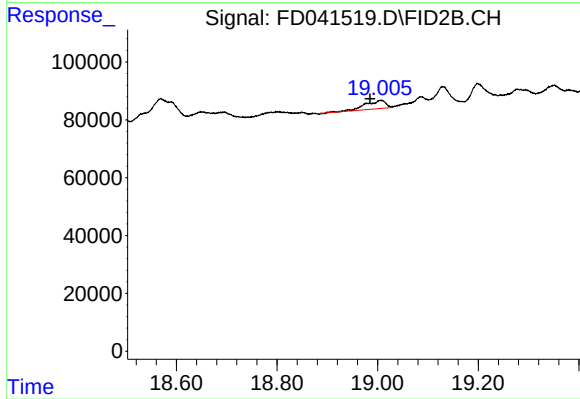
R.T.: 17.370 min
Delta R.T.: -0.006 min
Response: 48966
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.202 min
Delta R.T.: -0.003 min
Response: 81215
Conc: 0.64 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.008 min
Delta R.T.: 0.023 min
Response: 81125
Conc: 0.71 ug/ml