

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081922AL\
 Data File : FD043687.D
 Signal(s) : FID2B.ch
 Acq On : 19 Aug 2022 19:00
 Operator : YP/AJ
 Sample : N4257-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 01:01:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 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)	11.522	4762999	30.090 ug/ml
Spiked Amount 50.000		Recovery =	60.18%
12) S 1-chlorooctadecane (S...	12.958	3783374	30.870 ug/ml
Spiked Amount 50.000		Recovery =	61.74%
Target Compounds			
10) T n-Eicosane (C20)	12.567	301935	2.085 ug/ml
14) T n-Tetracosane (C24)	14.780	253516	1.750 ug/ml
16) T n-Octacosane (C28)	16.774	135655	0.959 ug/ml
17) T n-Tricontane (C30)	17.659	87315	0.619 ug/ml
18) T n-Dotriacontane (C32)	18.485	96124	0.695 ug/ml
19) T n-Tetratriacontane (C34)	19.327	125264	0.973 ug/ml
21) T n-Octatriacontane (C38)	20.725	260712	2.205 ug/ml

(f)=RT Delta > 1/2 Window

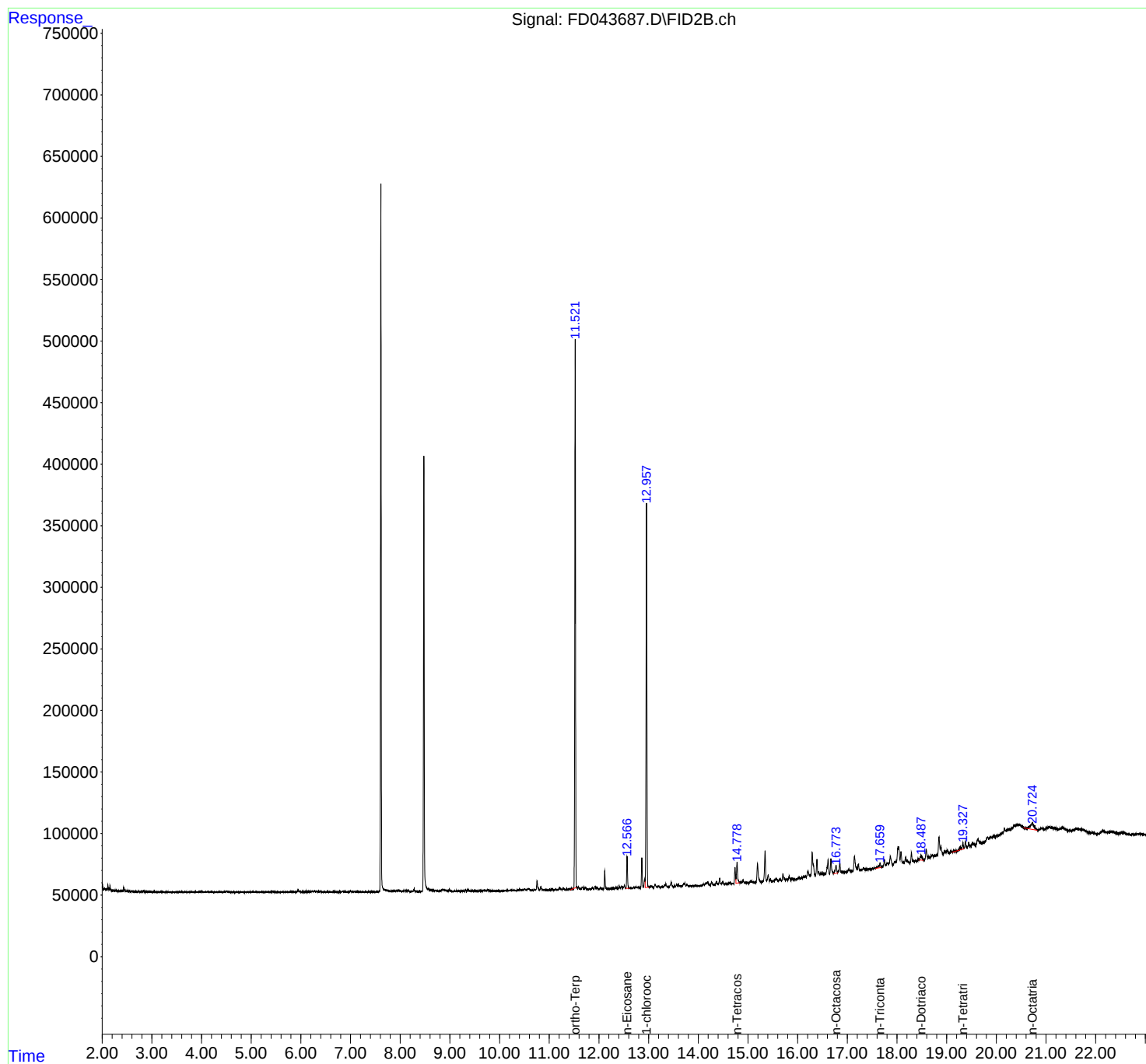
(m)=manual int.

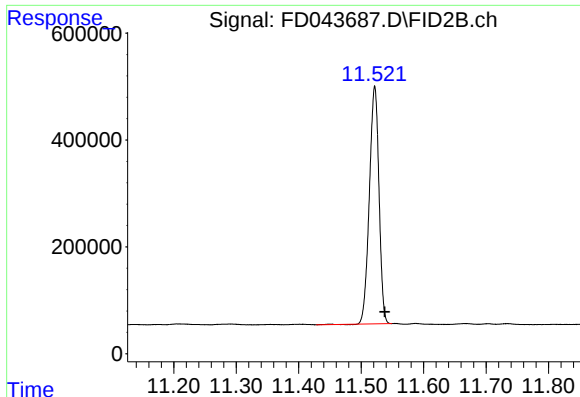
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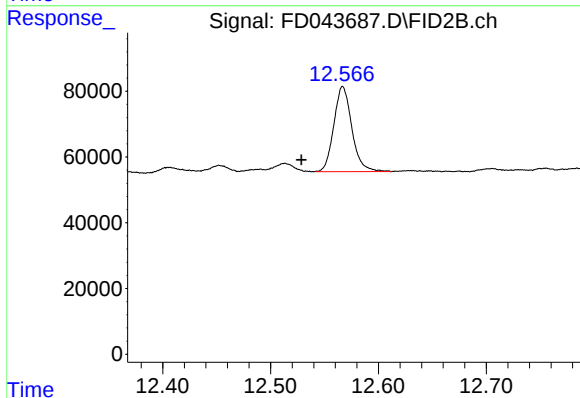




#9 ortho-Terphenyl (SURR)

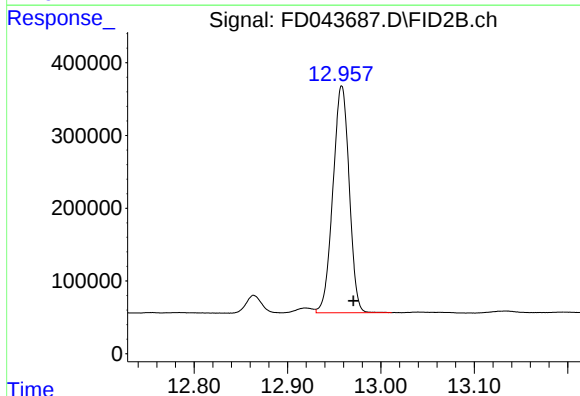
R.T.: 11.522 min
Delta R.T.: -0.016 min
Response: 4762999
Conc: 30.09 ug/ml

Instrument :
FID_D
ClientSampleId :



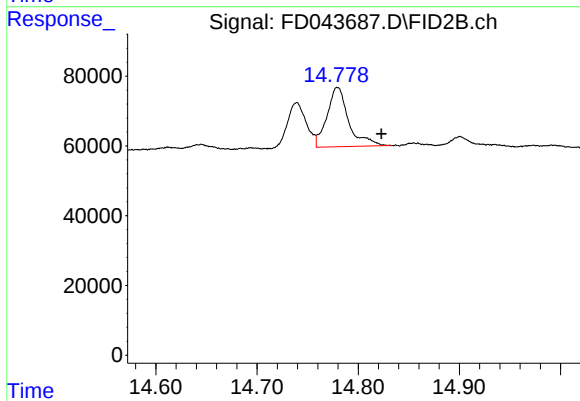
#10 n-Eicosane (C20)

R.T.: 12.567 min
Delta R.T.: 0.038 min
Response: 301935
Conc: 2.09 ug/ml



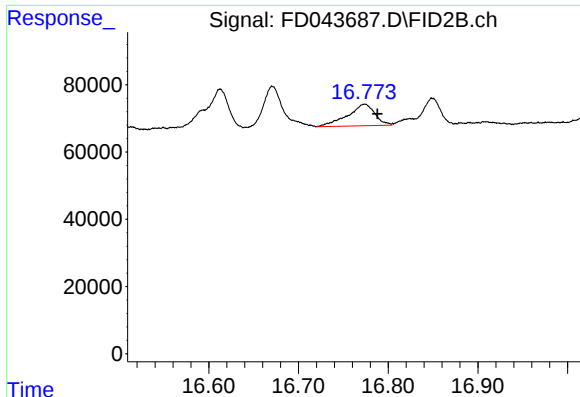
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.013 min
Response: 3783374
Conc: 30.87 ug/ml



#14 n-Tetracosane (C24)

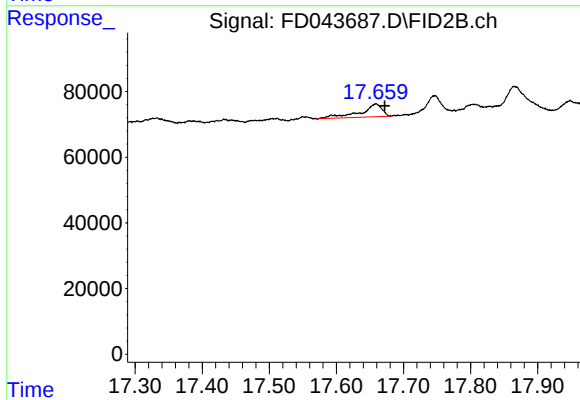
R.T.: 14.780 min
Delta R.T.: -0.043 min
Response: 253516
Conc: 1.75 ug/ml



#16 n-Octacosane (C28)

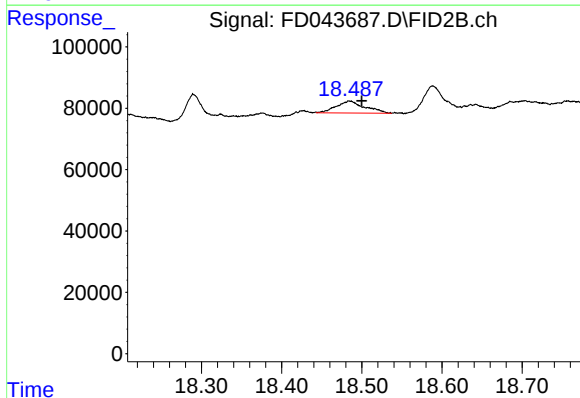
R.T.: 16.774 min
Delta R.T.: -0.014 min
Response: 135655
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :



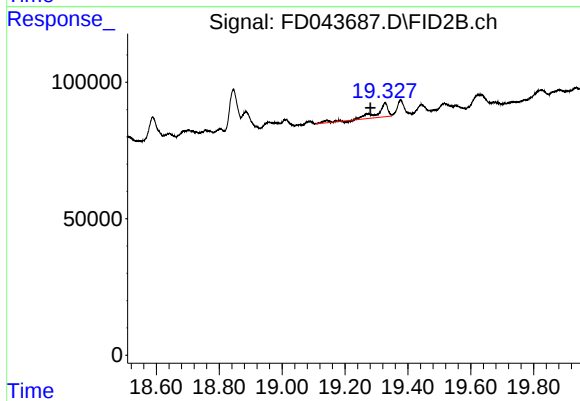
#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: -0.013 min
Response: 87315
Conc: 0.62 ug/ml



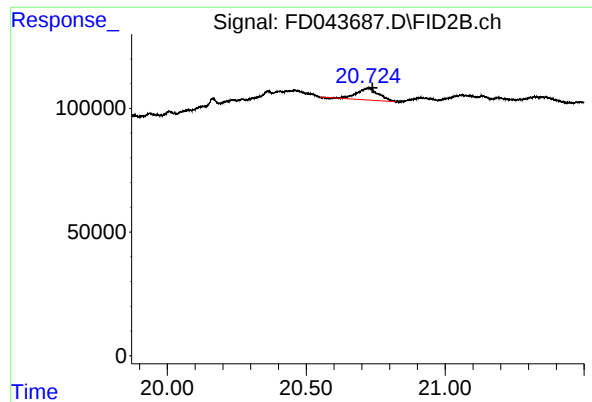
#18 n-Dotriacontane (C32)

R.T.: 18.485 min
Delta R.T.: -0.015 min
Response: 96124
Conc: 0.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: 0.047 min
Response: 125264
Conc: 0.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.725 min
Delta R.T.: -0.013 min
Response: 260712
Conc: 2.20 ug/ml

Instrument :

FID_D

ClientSampleId :