

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081922AL\
 Data File : FD043679.D
 Signal(s) : FID2B.ch
 Acq On : 19 Aug 2022 12:03
 Operator : YP/AJ
 Sample : N4240-02DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 15:30:00 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)	11.519	891838	5.634 ug/ml
Spiked Amount 50.000		Recovery =	11.27%
12) S 1-chlorooctadecane (S...	12.958	711188	5.803 ug/ml
Spiked Amount 50.000		Recovery =	11.61%
Target Compounds			
10) T n-Eicosane (C20)	12.569	108134	0.747 ug/ml
14) T n-Tetracosane (C24)	14.783	74761	0.516 ug/ml
17) T n-Tricontane (C30)	17.661	124063	0.879 ug/ml
18) T n-Dotriacontane (C32)	18.490	99734	0.721 ug/ml
19) T n-Tetratriacontane (C34)	19.273	49560	0.385 ug/ml
20) T n-Hexatriacontane (C36)	20.022	39726	0.322 ug/ml
21) T n-Octatriacontane (C38)	20.734	543618	4.597 ug/ml

(f)=RT Delta > 1/2 Window

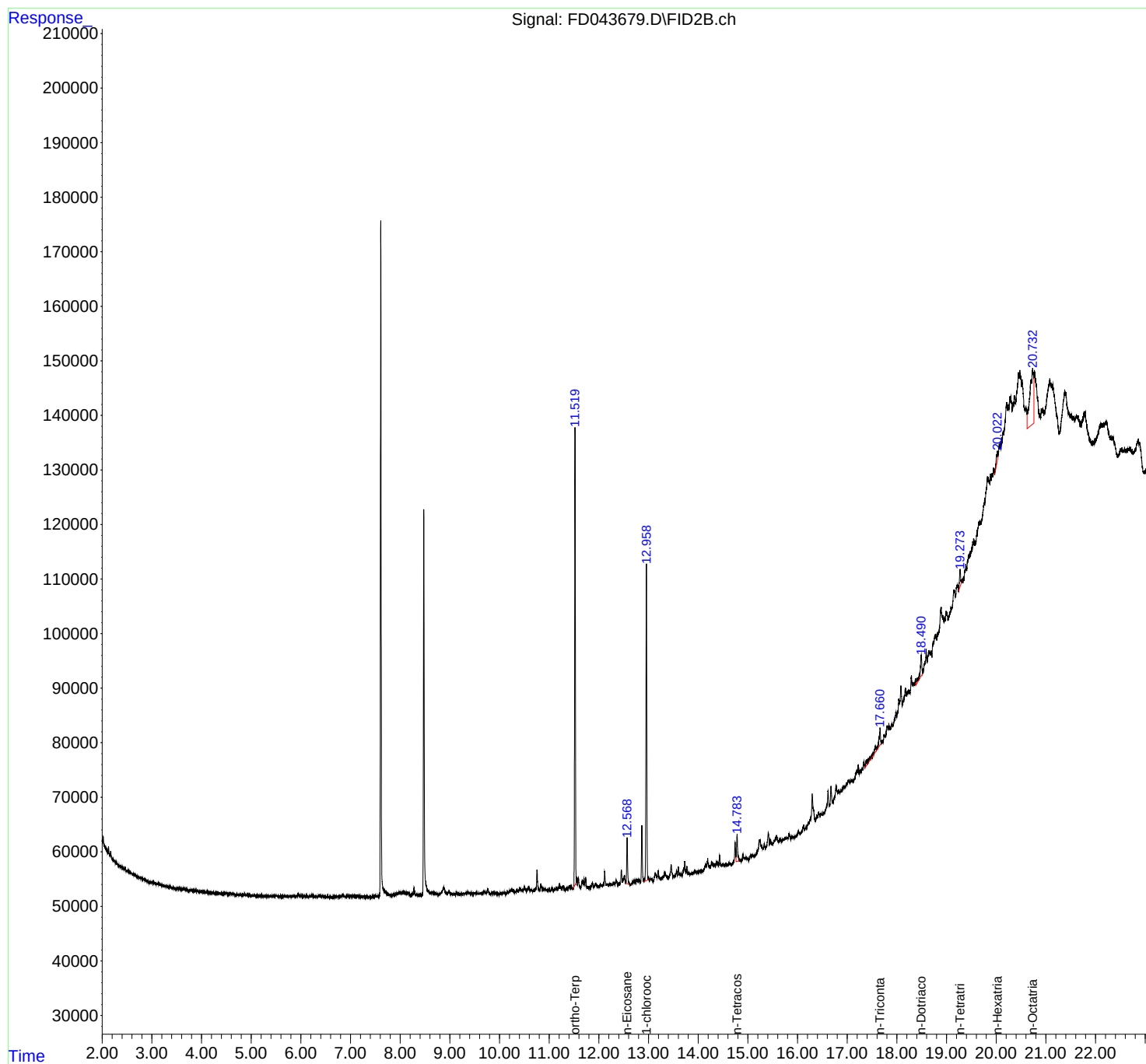
(m)=manual int.

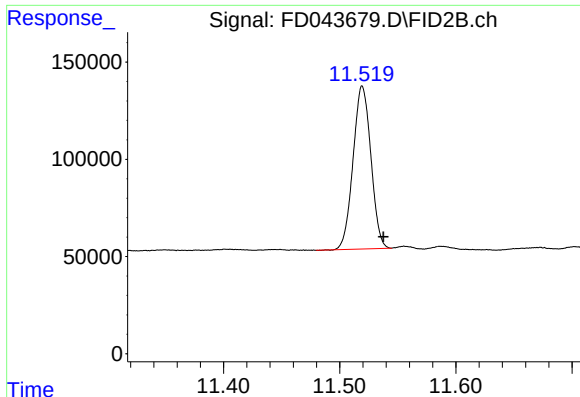
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081922AL\
Data File : FD043679.D
Signal(s) : FID2B.ch
Acq On : 19 Aug 2022 12:03
Operator : YP/AJ
Sample : N4240-02DL 5X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 19 15:30:00 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

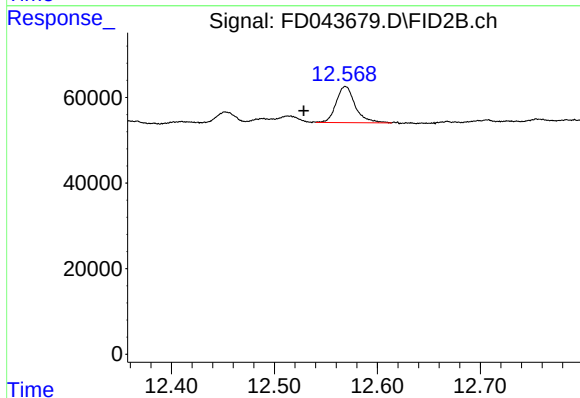




#9 ortho-Terphenyl (SURR)

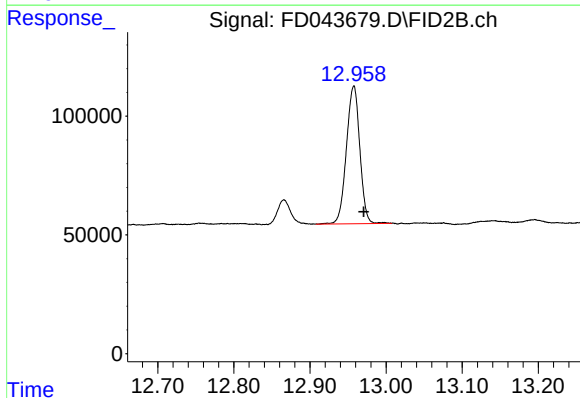
R.T.: 11.519 min
Delta R.T.: -0.018 min
Response: 891838
Conc: 5.63 ug/ml

Instrument :
FID_D
ClientSampleId :



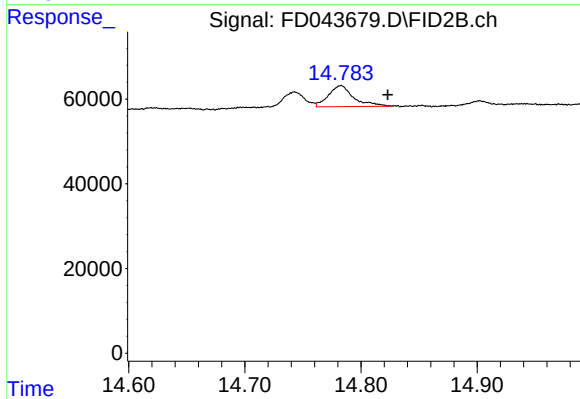
#10 n-Eicosane (C20)

R.T.: 12.569 min
Delta R.T.: 0.041 min
Response: 108134
Conc: 0.75 ug/ml



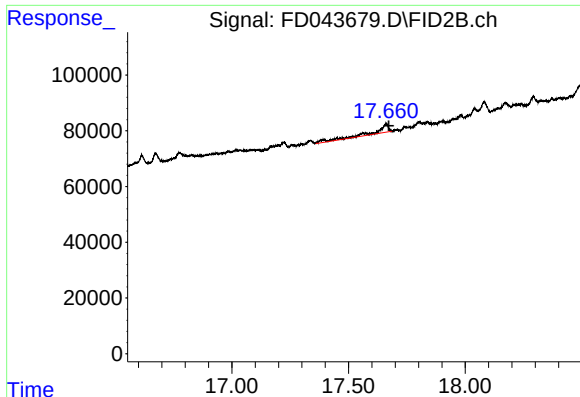
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.013 min
Response: 711188
Conc: 5.80 ug/ml



#14 n-Tetracosane (C24)

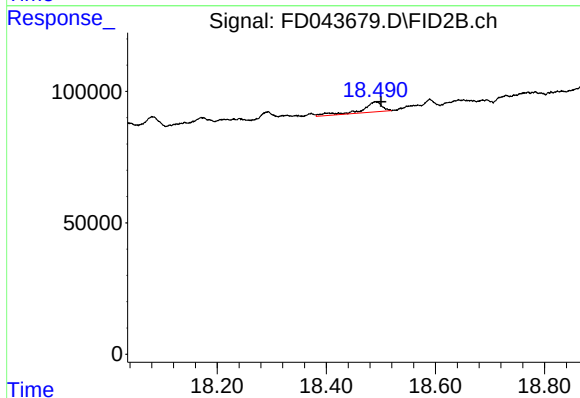
R.T.: 14.783 min
Delta R.T.: -0.040 min
Response: 74761
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

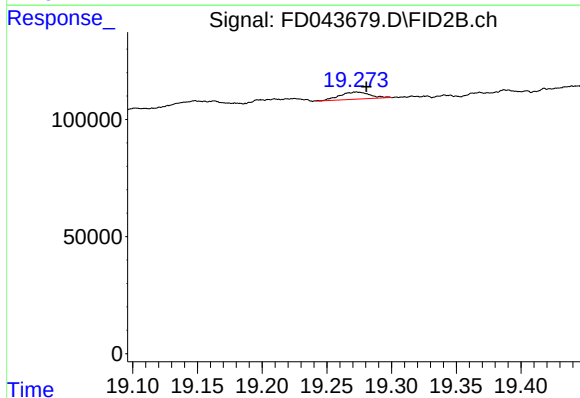
R.T.: 17.661 min
Delta R.T.: -0.011 min
Response: 124063
Conc: 0.88 ug/ml

Instrument :
FID_D
ClientSampleId :



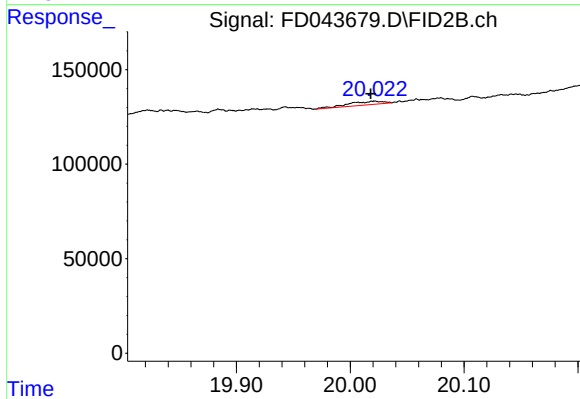
#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.010 min
Response: 99734
Conc: 0.72 ug/ml



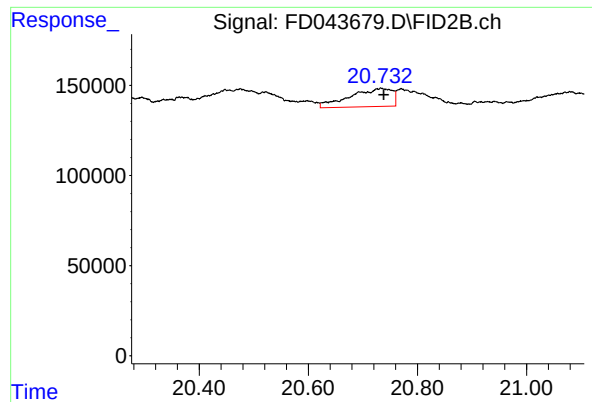
#19 n-Tetratriacontane (C34)

R.T.: 19.273 min
Delta R.T.: -0.007 min
Response: 49560
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.022 min
Delta R.T.: 0.004 min
Response: 39726
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: -0.004 min
Response: 543618
Conc: 4.60 ug/ml

Instrument :

FID_D

ClientSampleId :