

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043423.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 22:53
 Operator : YP/AJ
 Sample : N3893-08D
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:28:36 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)	11.533	7052199	44.551 ug/ml
Spiked Amount 50.000		Recovery =	89.10%
12) S 1-chlorooctadecane (S...	12.969	5509762	44.956 ug/ml
Spiked Amount 50.000		Recovery =	89.91%
Target Compounds			
10) T n-Eicosane (C20)	12.574	144201	0.996 ug/ml
13) T n-Docosane (C22)	13.736	95174	0.656 ug/ml
14) T n-Tetracosane (C24)	14.785	92054	0.635 ug/ml
15) T n-Hexacosane (C26)	15.896f	54089	0.376 ug/ml
16) T n-Octacosane (C28)	16.780	94553	0.668 ug/ml
17) T n-Tricontane (C30)	17.666	69336	0.491 ug/ml
18) T n-Dotriacontane (C32)	18.490	320832	2.320 ug/ml
19) T n-Tetratriacontane (C34)	19.281	42538	0.331 ug/ml
20) T n-Hexatriacontane (C36)	19.954f	52920	0.429 ug/ml
21) T n-Octatriacontane (C38)	20.715	93225	0.788 ug/ml

(f)=RT Delta > 1/2 Window

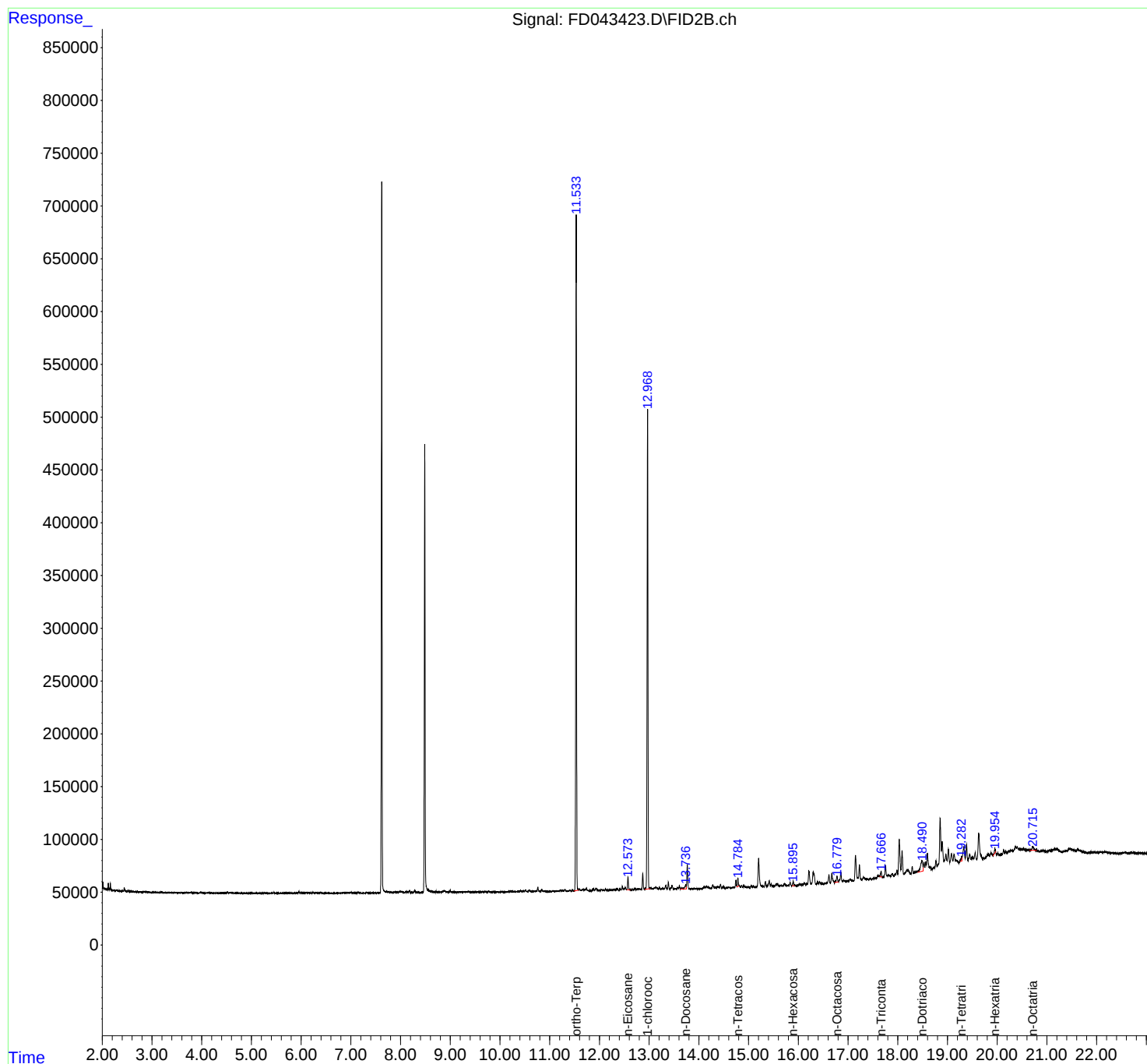
(m)=manual int.

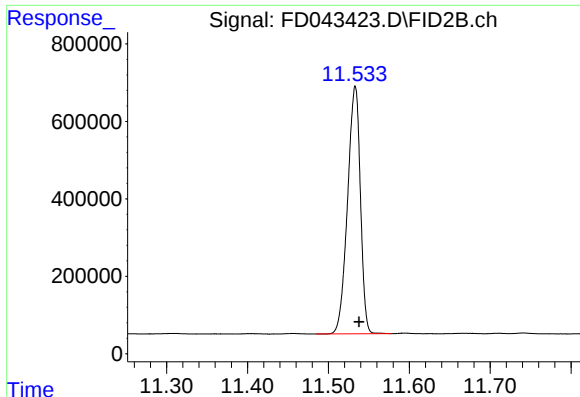
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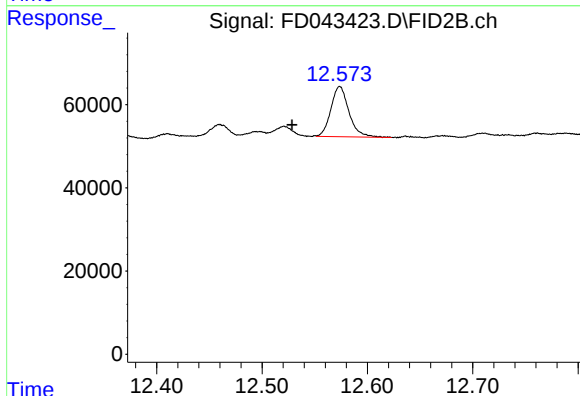




#9 ortho-Terphenyl (SURR)

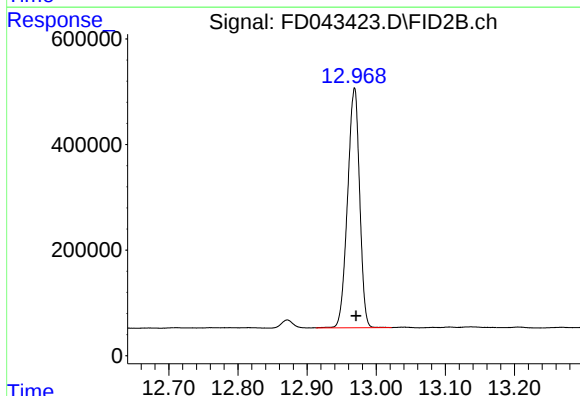
R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 7052199
Conc: 44.55 ug/ml

Instrument :
FID_D
ClientSampleId :



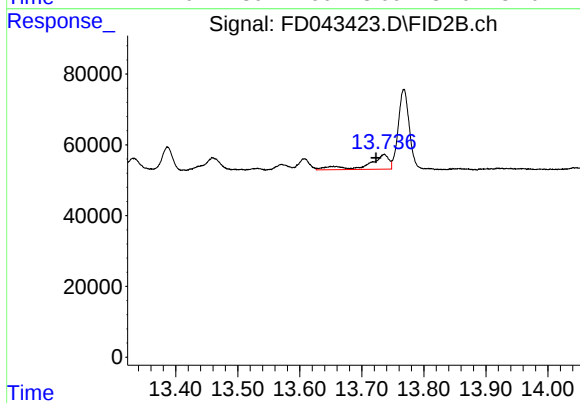
#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: 0.045 min
Response: 144201
Conc: 1.00 ug/ml



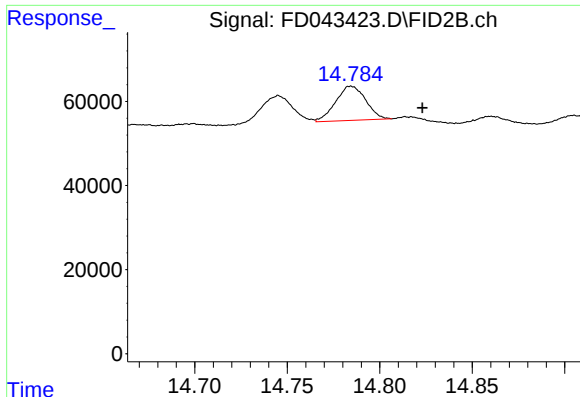
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.002 min
Response: 5509762
Conc: 44.96 ug/ml



#13 n-Docosane (C22)

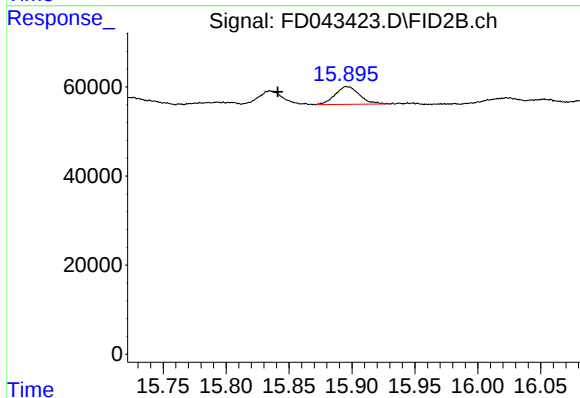
R.T.: 13.736 min
Delta R.T.: 0.013 min
Response: 95174
Conc: 0.66 ug/ml



#14 n-Tetracosane (C24)

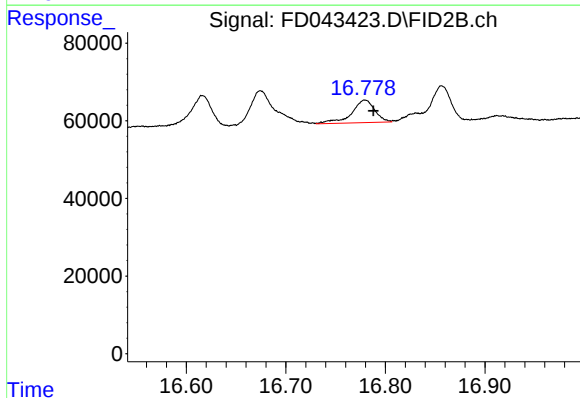
R.T.: 14.785 min
Delta R.T.: -0.038 min
Response: 92054
Conc: 0.64 ug/ml

Instrument :
FID_D
ClientSampleId :



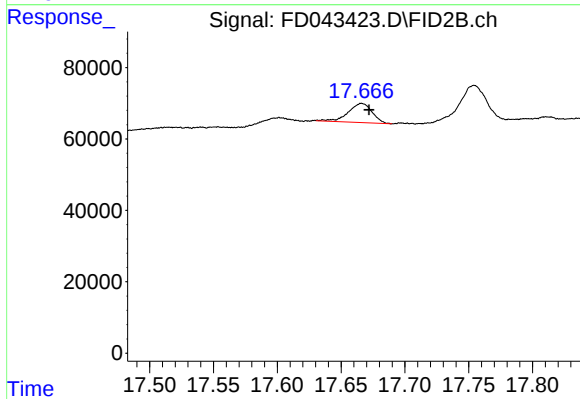
#15 n-Hexacosane (C26)

R.T.: 15.896 min
Delta R.T.: 0.055 min
Response: 54089
Conc: 0.38 ug/ml



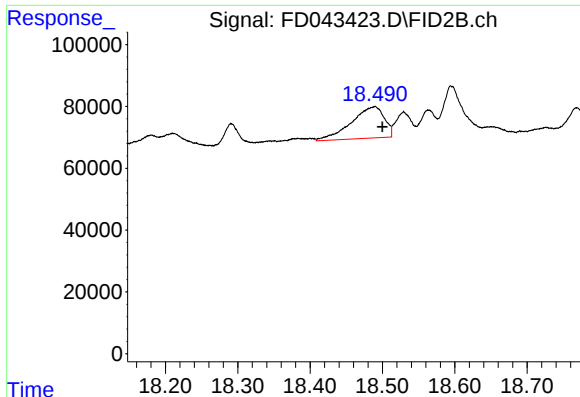
#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: -0.008 min
Response: 94553
Conc: 0.67 ug/ml



#17 n-Tricontane (C30)

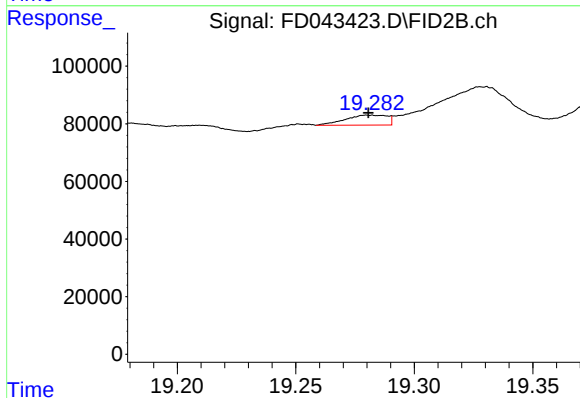
R.T.: 17.666 min
Delta R.T.: -0.006 min
Response: 69336
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

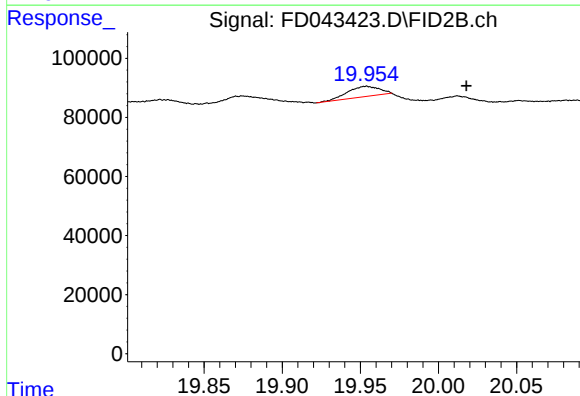
R.T.: 18.490 min
Delta R.T.: -0.010 min
Response: 320832
Conc: 2.32 ug/ml

Instrument :
FID_D
ClientSampleId :



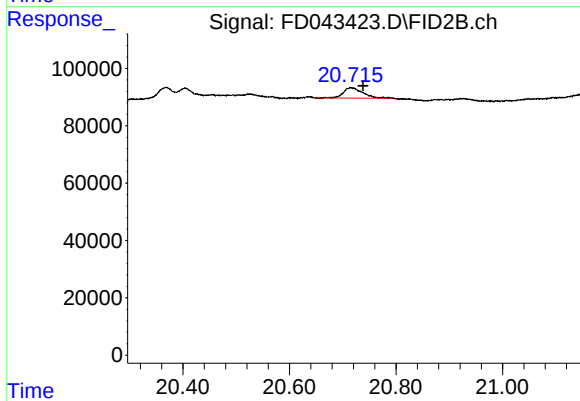
#19 n-Tetratriacontane (C34)

R.T.: 19.281 min
Delta R.T.: 0.000 min
Response: 42538
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.954 min
Delta R.T.: -0.064 min
Response: 52920
Conc: 0.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.715 min
Delta R.T.: -0.023 min
Response: 93225
Conc: 0.79 ug/ml