

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080122AL\
 Data File : FD043462.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2022 08:01
 Operator : YP/AJ
 Sample : N3893-12DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 09:43:03 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)	11.530	1372164	8.668 ug/ml
Spiked Amount 50.000		Recovery =	17.34%
12) S 1-chlorooctadecane (S...	12.967	1069088	8.723 ug/ml
Spiked Amount 50.000		Recovery =	17.45%
Target Compounds			
10) T n-Eicosane (C20)	12.577	67864	0.469 ug/ml
16) T n-Octacosane (C28)	16.783	52791	0.373 ug/ml
17) T n-Tricontane (C30)	17.669	55001	0.390 ug/ml
18) T n-Dotriacontane (C32)	18.493	477204	3.451 ug/ml
19) T n-Tetratriacontane (C34)	19.286	227933	1.771 ug/ml
20) T n-Hexatriacontane (C36)	20.022	20708	0.168 ug/ml
21) T n-Octatriacontane (C38)	20.717	282144	2.386 ug/ml

(f)=RT Delta > 1/2 Window

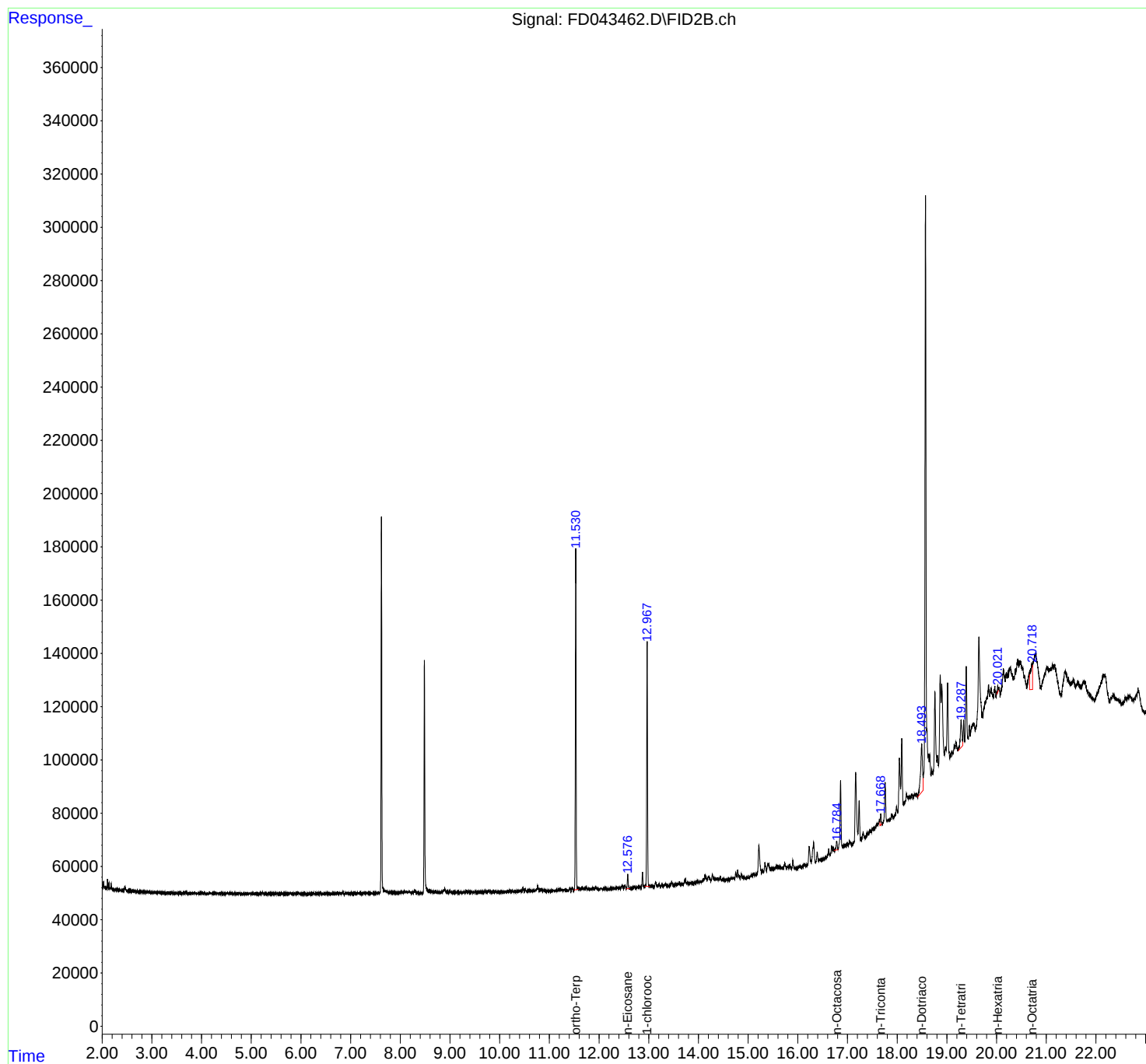
(m)=manual int.

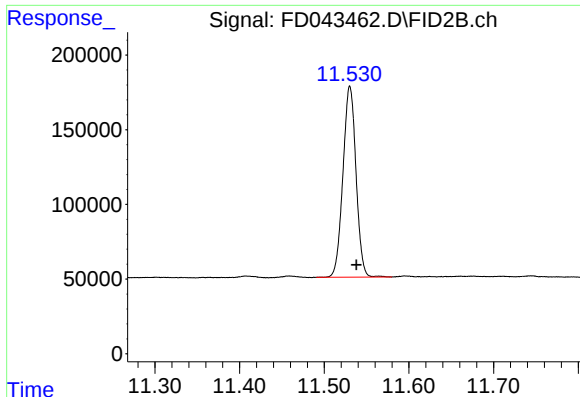
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

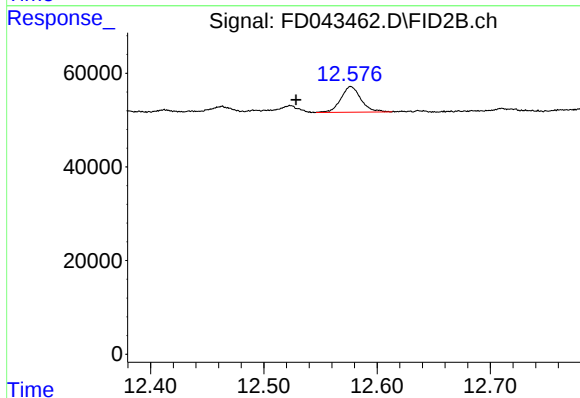




#9 ortho-Terphenyl (SURR)

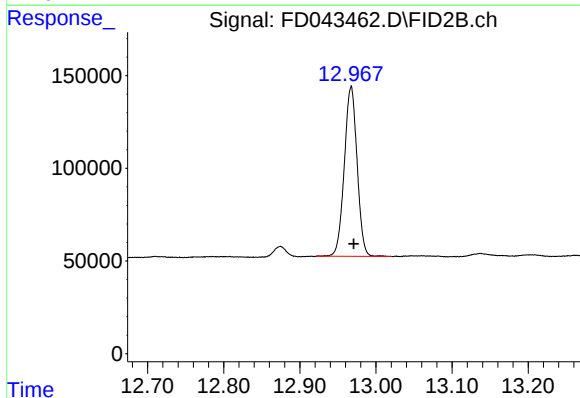
R.T.: 11.530 min
Delta R.T.: -0.007 min
Response: 1372164
Conc: 8.67 ug/ml

Instrument :
FID_D
ClientSampleId :



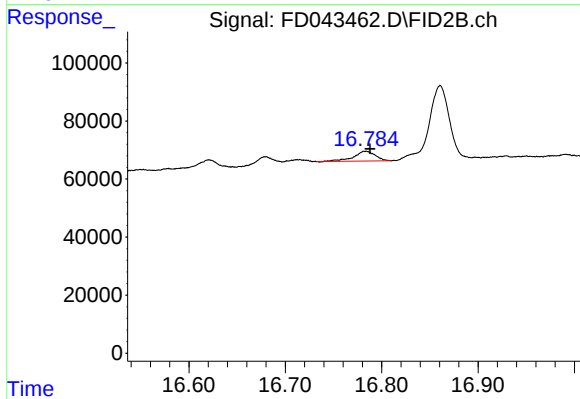
#10 n-Eicosane (C20)

R.T.: 12.577 min
Delta R.T.: 0.048 min
Response: 67864
Conc: 0.47 ug/ml



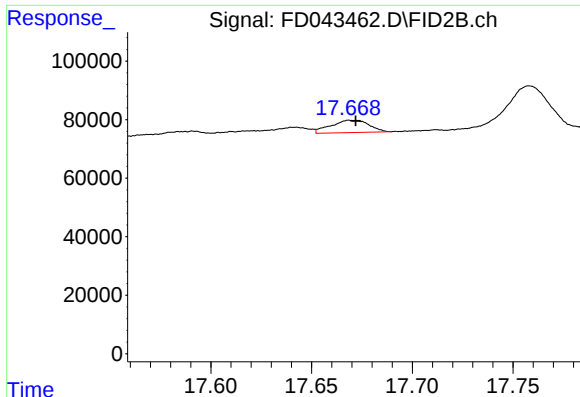
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.003 min
Response: 1069088
Conc: 8.72 ug/ml



#16 n-Octacosane (C28)

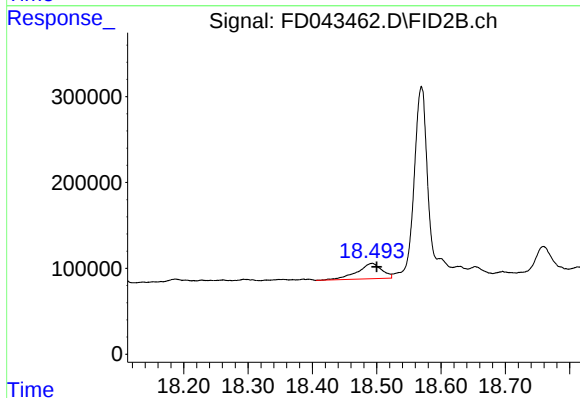
R.T.: 16.783 min
Delta R.T.: -0.005 min
Response: 52791
Conc: 0.37 ug/ml



#17 n-Tricontane (C30)

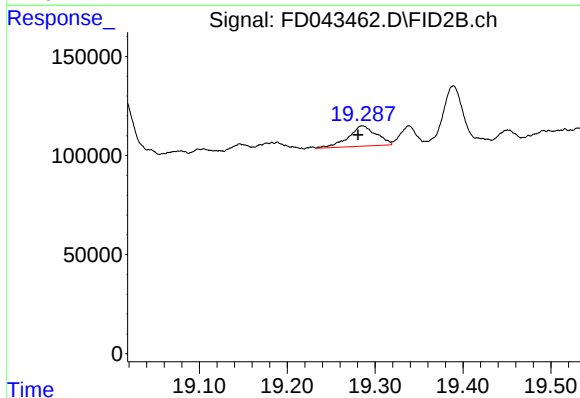
R.T.: 17.669 min
Delta R.T.: -0.003 min
Response: 55001
Conc: 0.39 ug/ml

Instrument :
FID_D
ClientSampleId :



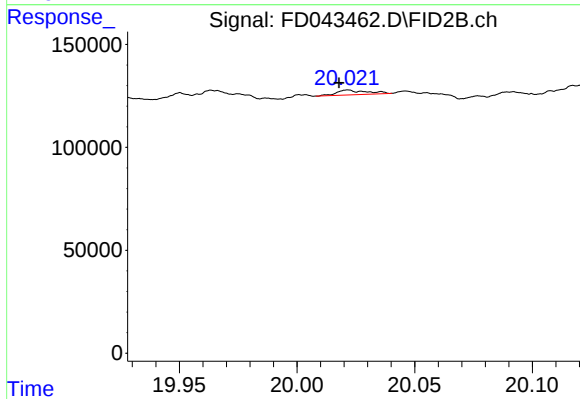
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.007 min
Response: 477204
Conc: 3.45 ug/ml



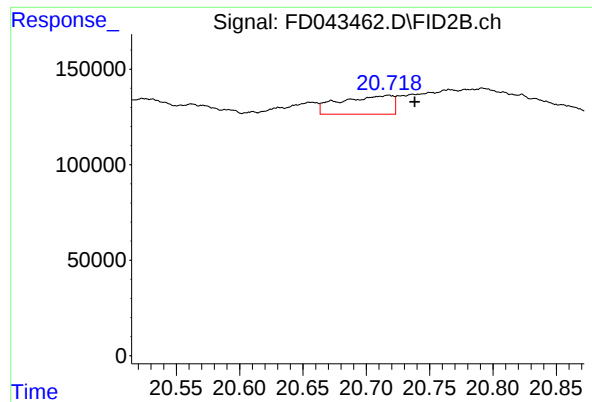
#19 n-Tetratriacontane (C34)

R.T.: 19.286 min
Delta R.T.: 0.005 min
Response: 227933
Conc: 1.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.022 min
Delta R.T.: 0.004 min
Response: 20708
Conc: 0.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.717 min
Delta R.T.: -0.021 min
Response: 282144
Conc: 2.39 ug/ml

Instrument :

FID_D

ClientSampleId :