

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072622AL\
 Data File : FD043358.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2022 19:15
 Operator : YP/AJ
 Sample : N3886-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 05:05:49 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)	11.532	5703802	36.033 ug/ml
Spiked Amount 50.000		Recovery =	72.07%
12) S 1-chlorooctadecane (S...	12.967	4227509	34.493 ug/ml
Spiked Amount 50.000		Recovery =	68.99%
Target Compounds			
10) T n-Eicosane (C20)	12.572	209121	1.444 ug/ml
14) T n-Tetracosane (C24)	14.781	86807	0.599 ug/ml
16) T n-Octacosane (C28)	16.778	108819	0.769 ug/ml
17) T n-Tricontane (C30)	17.663	79608	0.564 ug/ml
18) T n-Dotriacontane (C32)	18.488	128043	0.926 ug/ml
19) T n-Tetratriacontane (C34)	19.274	31159	0.242 ug/ml
20) T n-Hexatriacontane (C36)	20.008	20011	0.162 ug/ml
21) T n-Octatriacontane (C38)	20.733	1016889	8.600 ug/ml

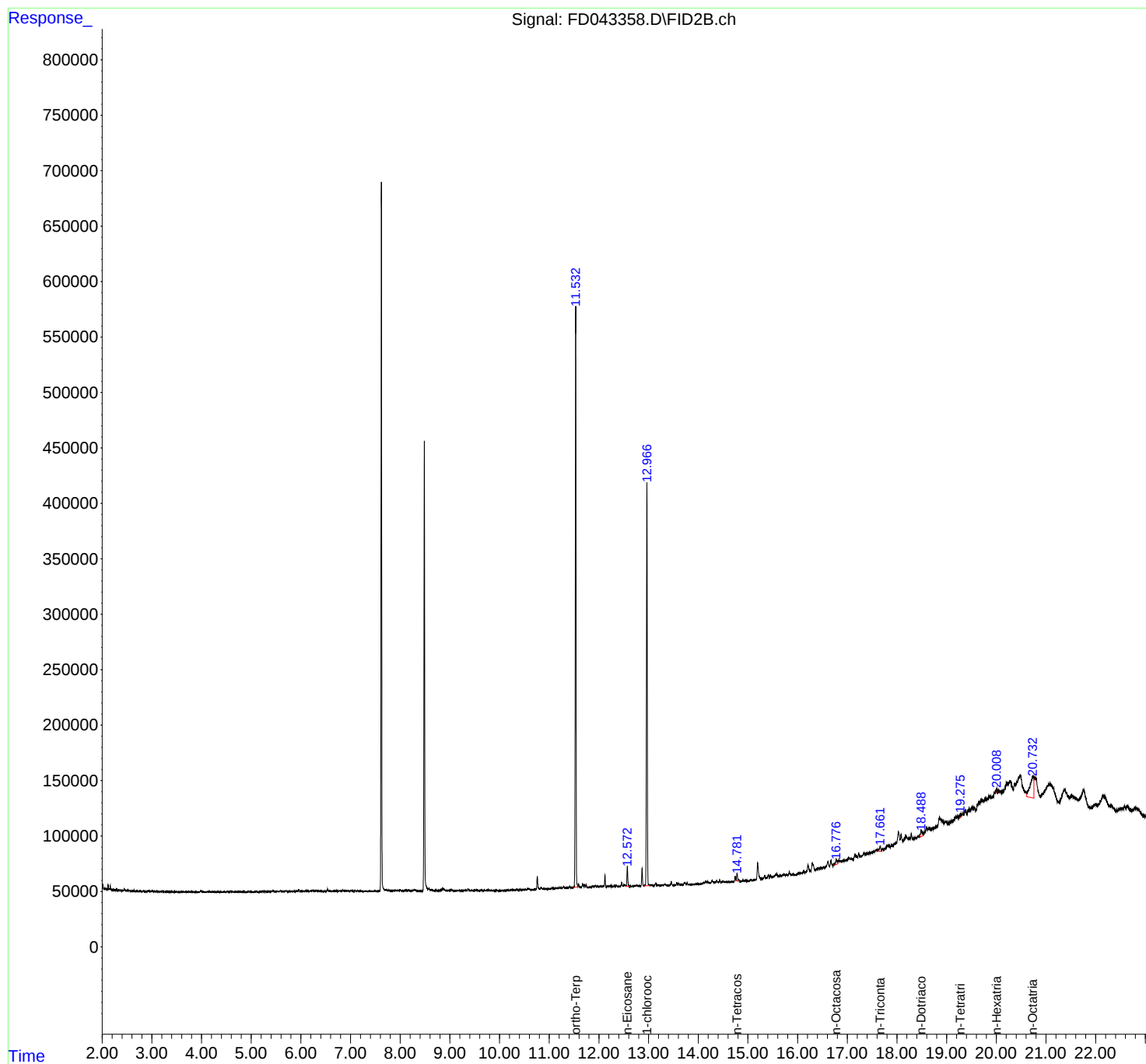
(f)=RT Delta > 1/2 Window

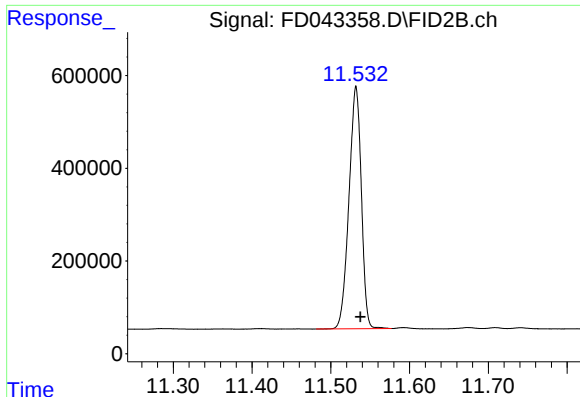
(m)=manual int.

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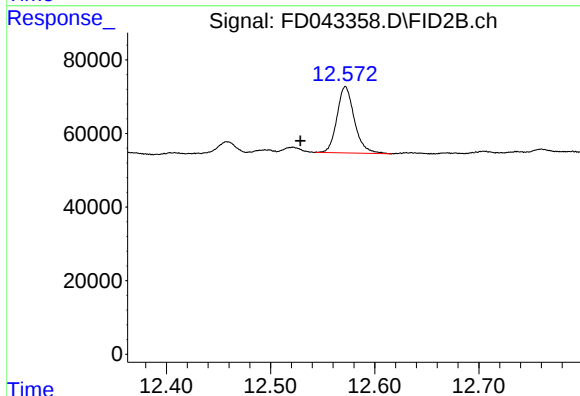
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





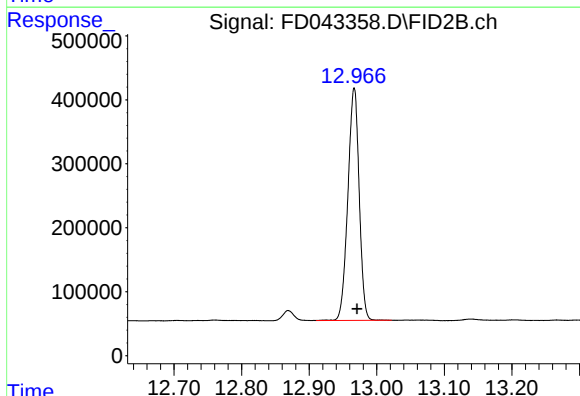
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 5703802
Conc: 36.03 ug/ml



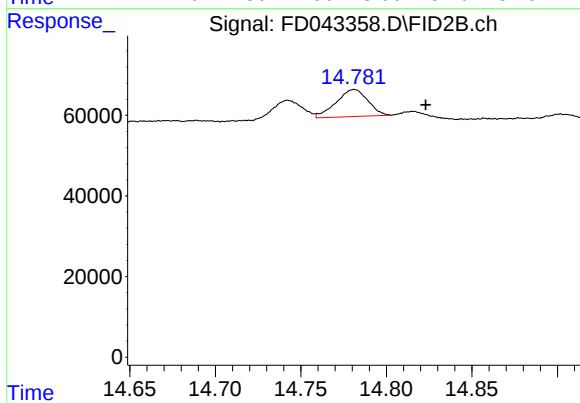
#10 n-Eicosane (C20)

R.T.: 12.572 min
Delta R.T.: 0.043 min
Response: 209121
Conc: 1.44 ug/ml



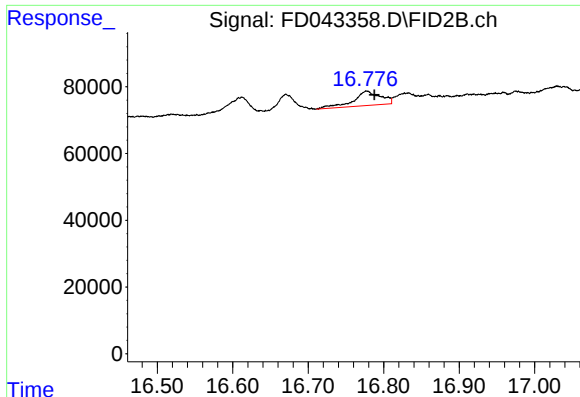
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.004 min
Response: 4227509
Conc: 34.49 ug/ml



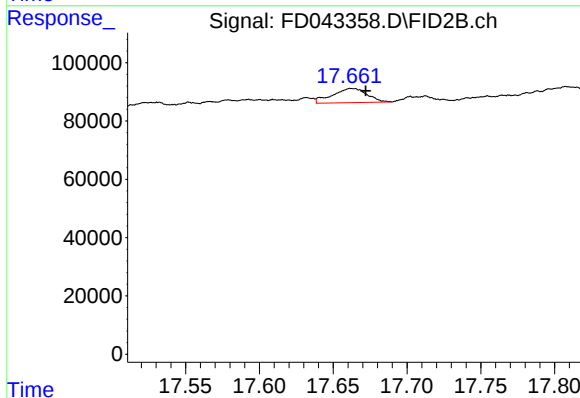
#14 n-Tetracosane (C24)

R.T.: 14.781 min
Delta R.T.: -0.042 min
Response: 86807
Conc: 0.60 ug/ml



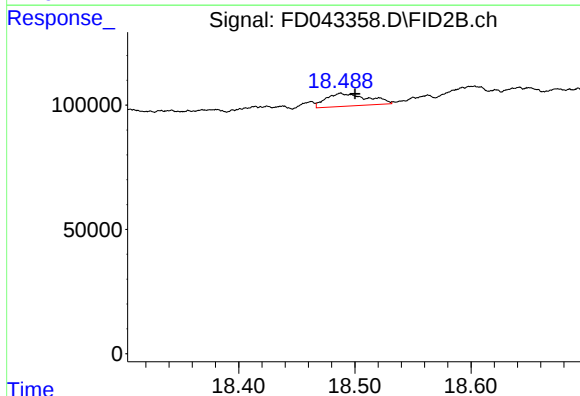
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 108819
Conc: 0.77 ug/ml



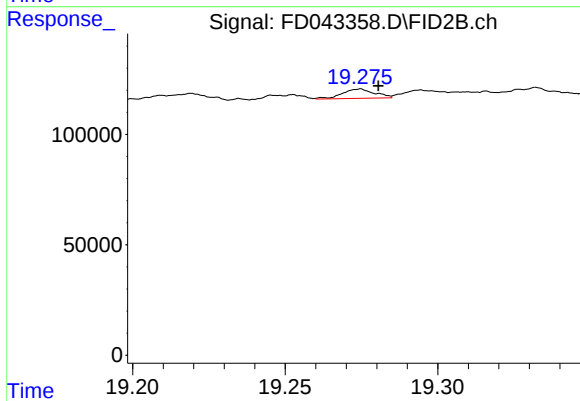
#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: -0.009 min
Response: 79608
Conc: 0.56 ug/ml



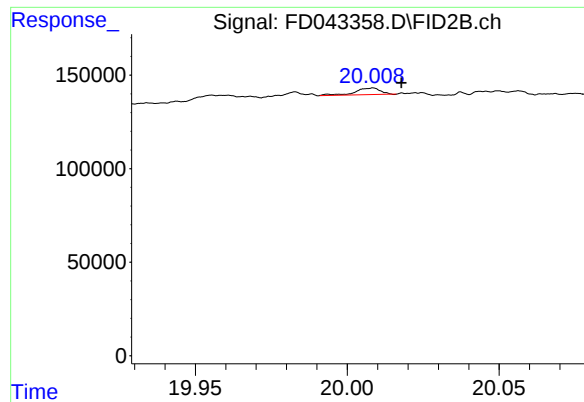
#18 n-Dotriacontane (C32)

R.T.: 18.488 min
Delta R.T.: -0.012 min
Response: 128043
Conc: 0.93 ug/ml



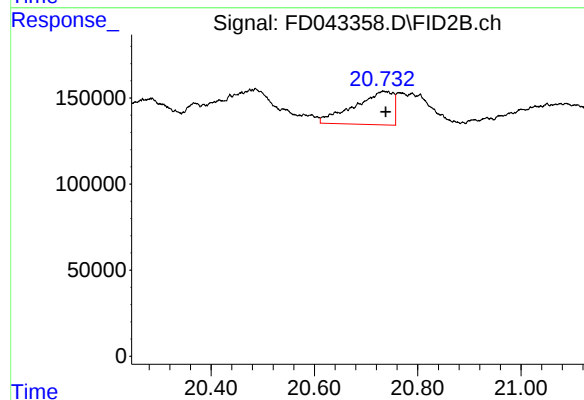
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.006 min
Response: 31159
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.008 min
Delta R.T.: -0.010 min
Response: 20011
Conc: 0.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.733 min
Delta R.T.: -0.005 min
Response: 1016889
Conc: 8.60 ug/ml