

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043380.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2022 20:55
 Operator : YP/AJ
 Sample : N3891-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:44:14 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)	11.538	5883898	37.171 ug/ml
Spiked Amount 50.000		Recovery =	74.34%
12) S 1-chlorooctadecane (S...	12.973	4614007	37.647 ug/ml
Spiked Amount 50.000		Recovery =	75.29%
Target Compounds			
10) T n-Eicosane (C20)	12.580f	230867	1.594 ug/ml
14) T n-Tetracosane (C24)	14.790	142302	0.982 ug/ml
17) T n-Tricontane (C30)	17.670	82539	0.585 ug/ml
18) T n-Dotriacontane (C32)	18.495	86288	0.624 ug/ml
19) T n-Tetratriacontane (C34)	19.285	97278	0.756 ug/ml
21) T n-Octatriacontane (C38)	20.739	248153	2.099 ug/ml
22) T n-Tetracontane (C40)	21.639	36055	0.319 ug/ml

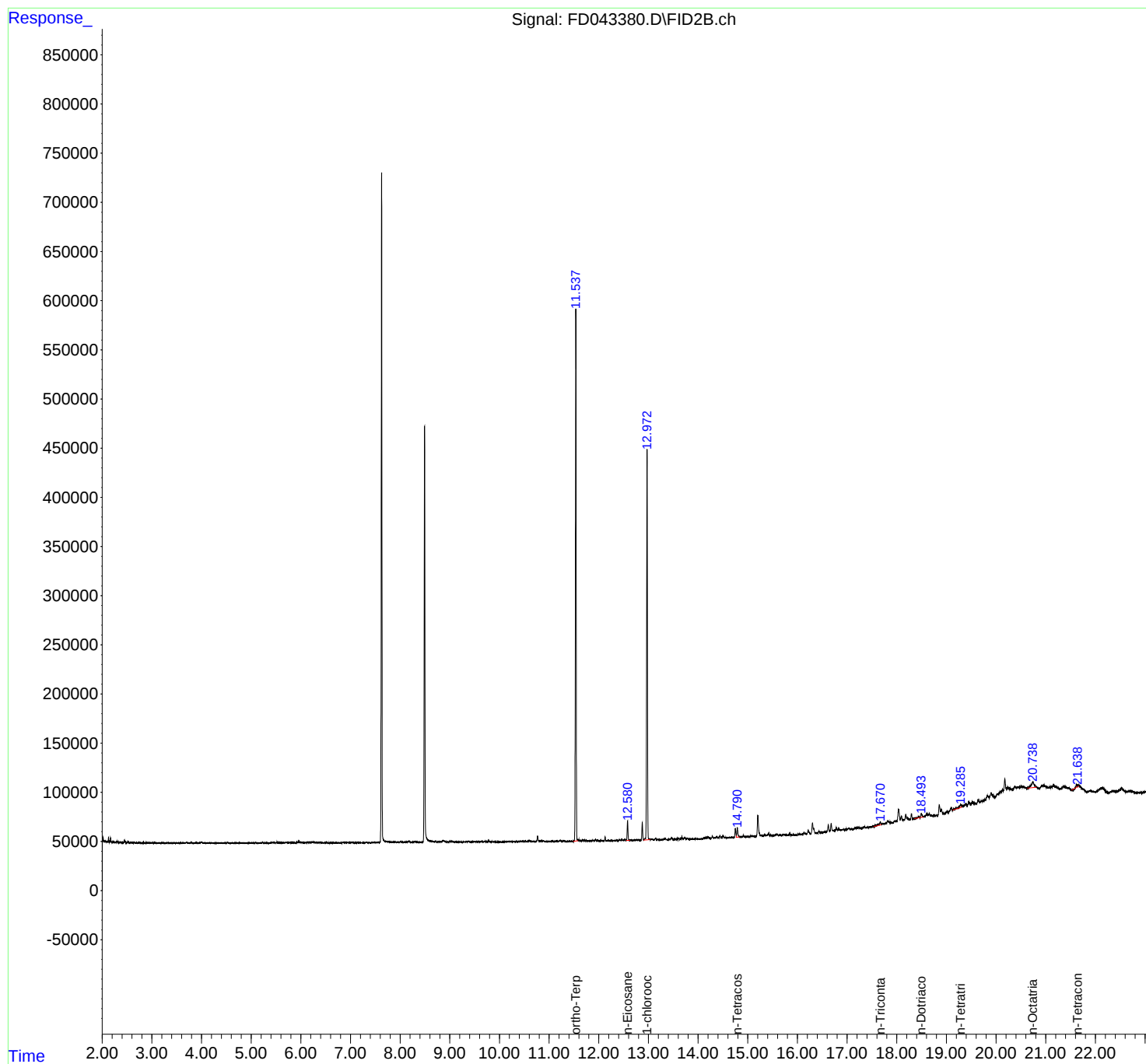
(f)=RT Delta > 1/2 Window

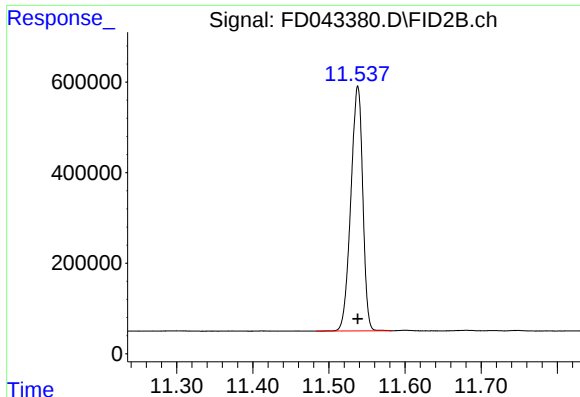
(m)=manual int.

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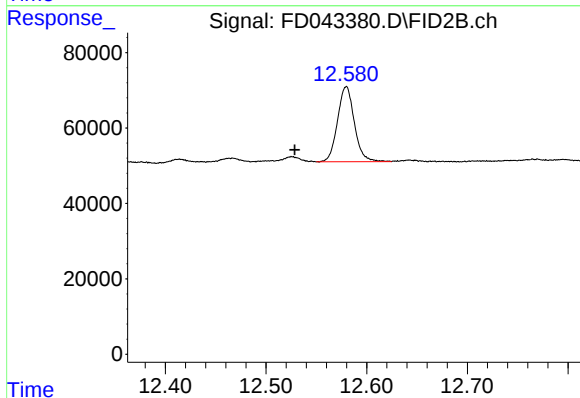
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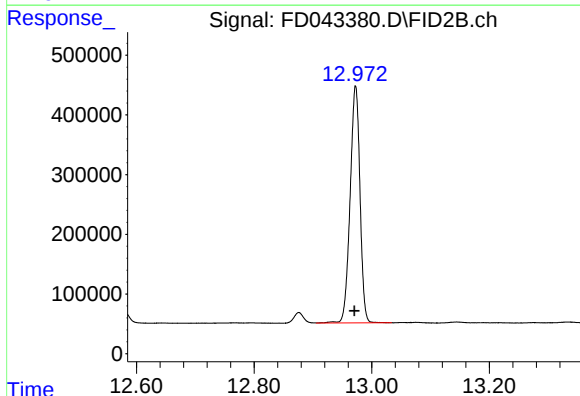
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.000 min
Response: 5883898
Conc: 37.17 ug/ml



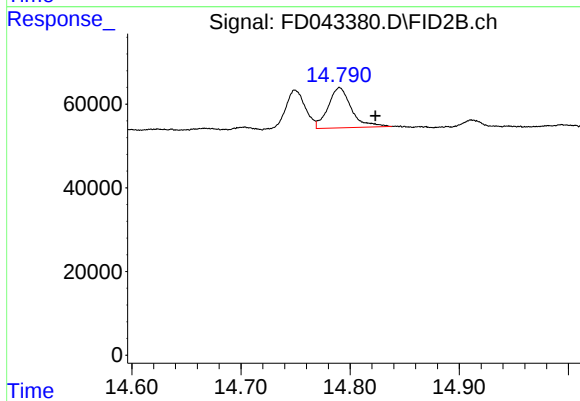
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.051 min
Response: 230867
Conc: 1.59 ug/ml



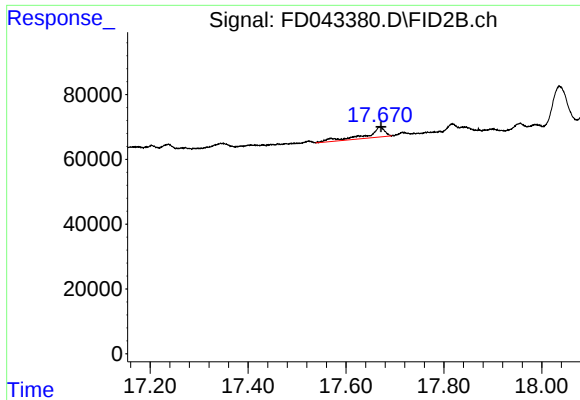
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.002 min
Response: 4614007
Conc: 37.65 ug/ml



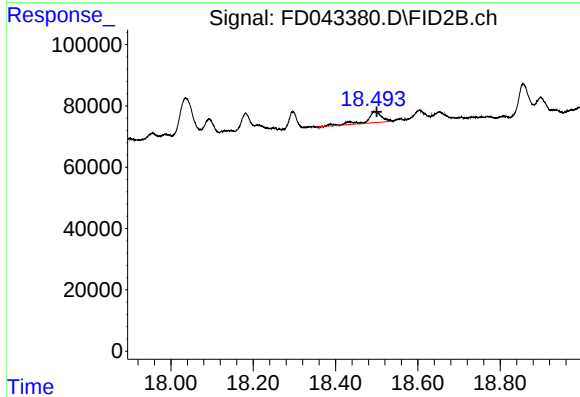
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.033 min
Response: 142302
Conc: 0.98 ug/ml



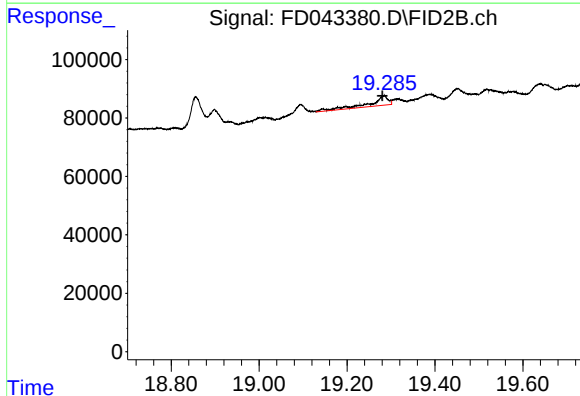
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: -0.002 min
Response: 82539
Conc: 0.58 ug/ml



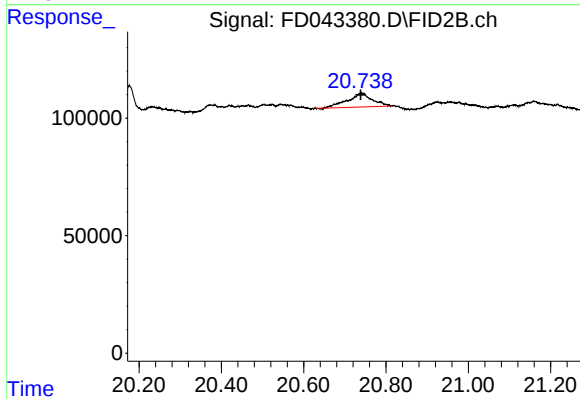
#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: -0.005 min
Response: 86288
Conc: 0.62 ug/ml



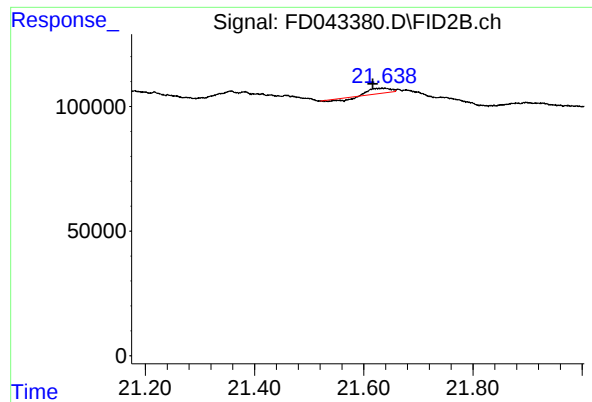
#19 n-Tetratriacontane (C34)

R.T.: 19.285 min
Delta R.T.: 0.004 min
Response: 97278
Conc: 0.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.739 min
Delta R.T.: 0.001 min
Response: 248153
Conc: 2.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.639 min
Delta R.T.: 0.023 min
Response: 36055
Conc: 0.32 ug/ml