

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080222AL\
 Data File : FD043472.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2022 19:39
 Operator : YP/AJ
 Sample : N3996-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 05:00:35 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	5827348	36.814 ug/ml
Spiked Amount 50.000		Recovery =	73.63%
12) S 1-chlorooctadecane (S...	12.969	4584218	37.404 ug/ml
Spiked Amount 50.000		Recovery =	74.81%
Target Compounds			
11) T n-Heneicosane (C21)	13.185	48386	0.333 ug/ml
17) T n-Tricontane (C30)	17.670	67205	0.476 ug/ml
18) T n-Dotriacontane (C32)	18.500	102454	0.741 ug/ml
19) T n-Tetratriacontane (C34)	19.282	55014	0.428 ug/ml
20) T n-Hexatriacontane (C36)	20.021	47989	0.389 ug/ml
21) T n-Octatriacontane (C38)	20.731	278695	2.357 ug/ml
22) T n-Tetracontane (C40)	21.620	401354	3.550 ug/ml

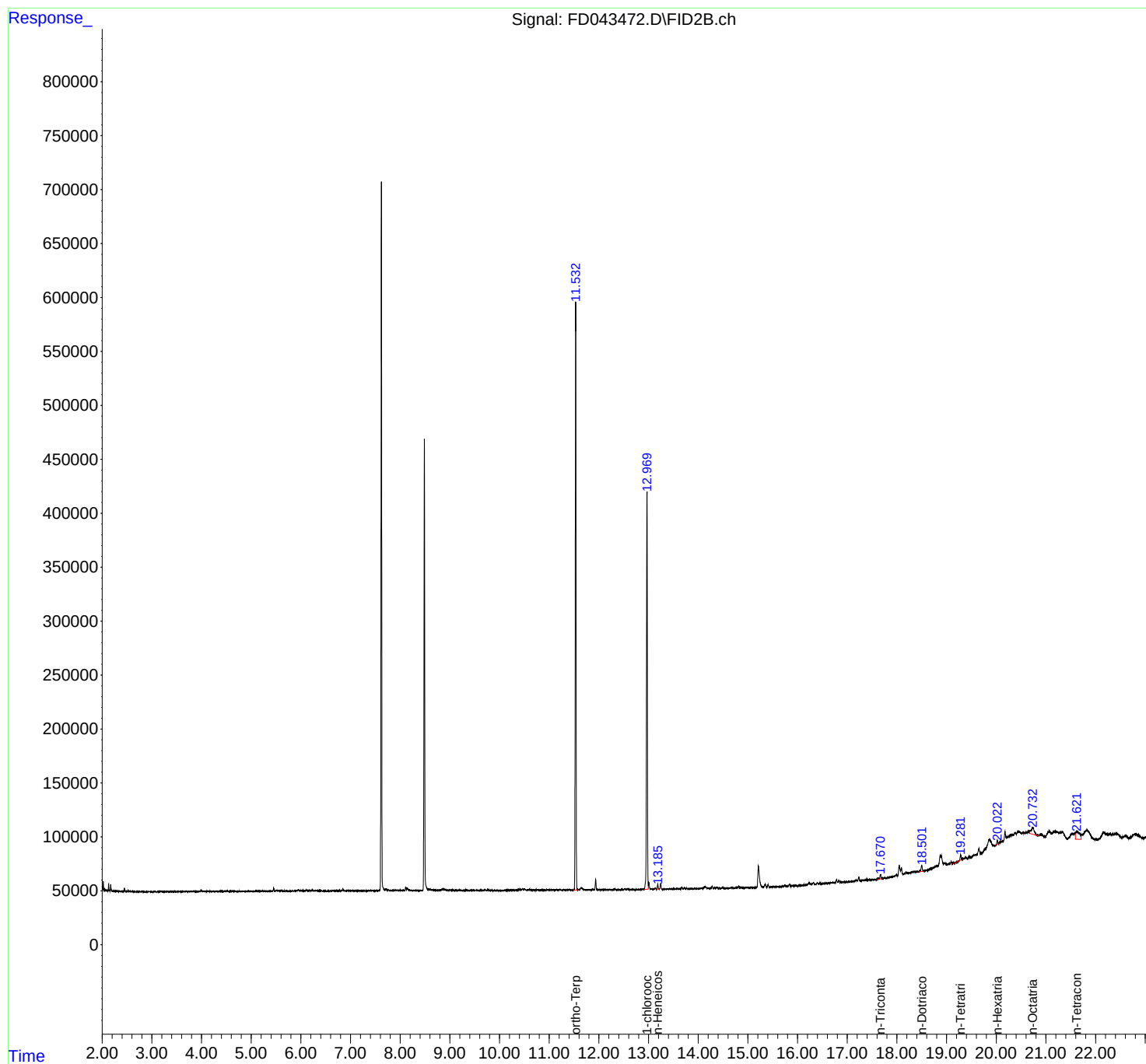
(f)=RT Delta > 1/2 Window

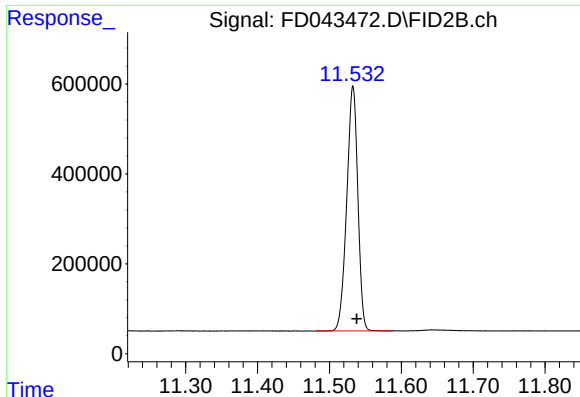
(m)=manual int.

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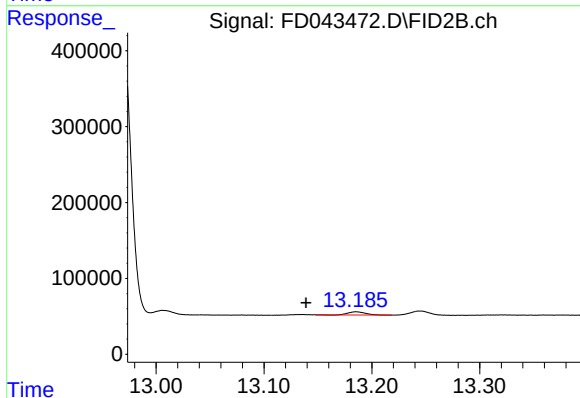
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





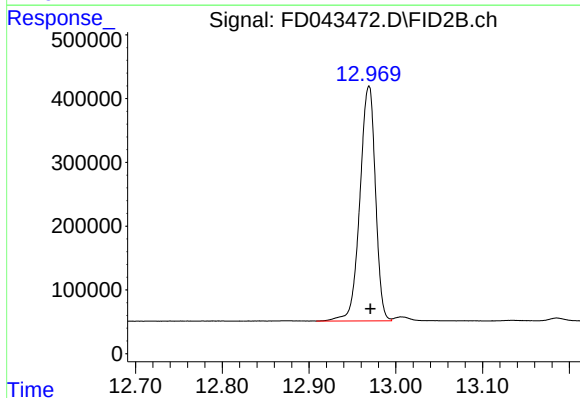
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 5827348
Conc: 36.81 ug/ml



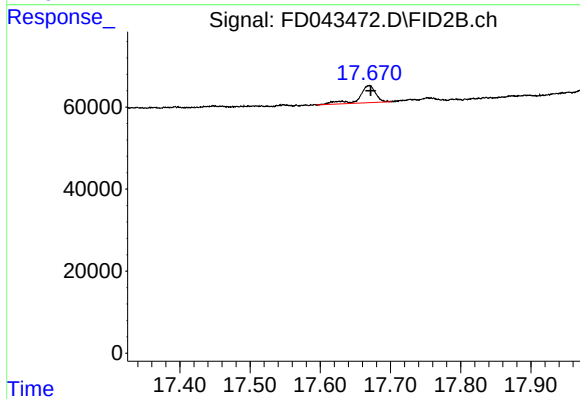
#11 n-Heneicosane (C21)

R.T.: 13.185 min
Delta R.T.: 0.046 min
Response: 48386
Conc: 0.33 ug/ml



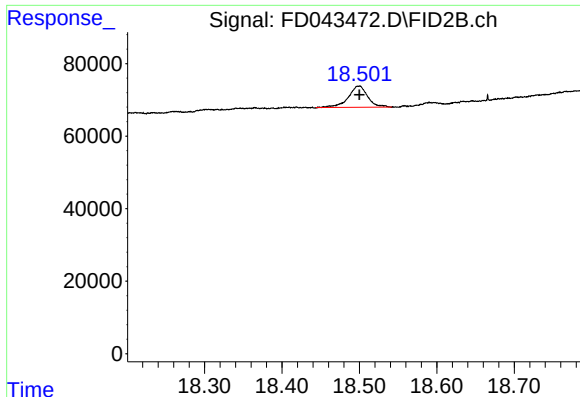
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.002 min
Response: 4584218
Conc: 37.40 ug/ml



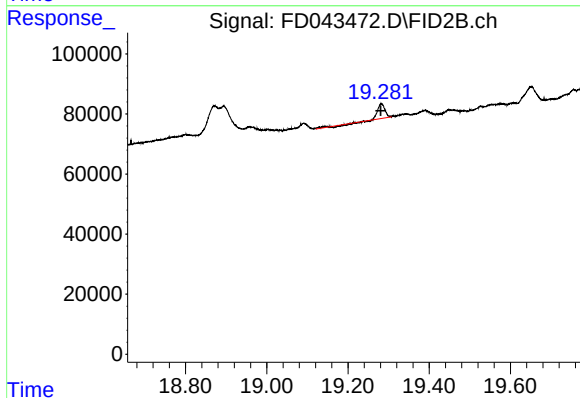
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: -0.002 min
Response: 67205
Conc: 0.48 ug/ml



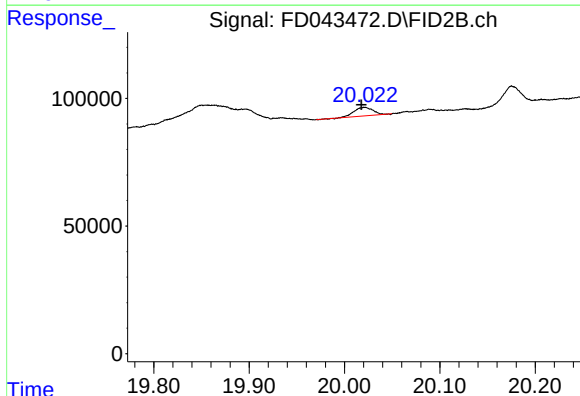
#18 n-Dotriacontane (C32)

R.T.: 18.500 min
Delta R.T.: 0.000 min
Response: 102454
Conc: 0.74 ug/ml



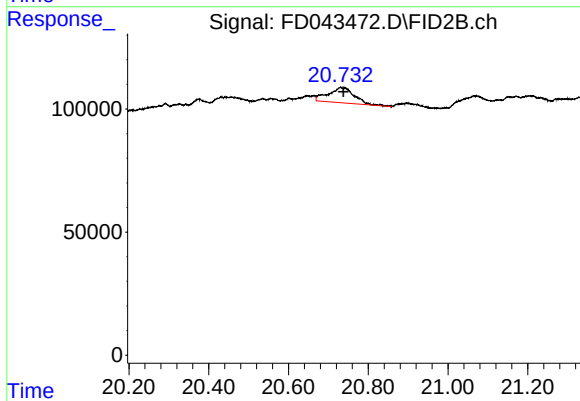
#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: 0.002 min
Response: 55014
Conc: 0.43 ug/ml



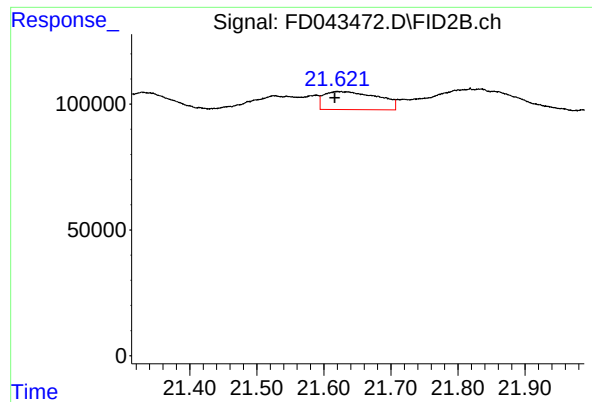
#20 n-Hexatriacontane (C36)

R.T.: 20.021 min
Delta R.T.: 0.003 min
Response: 47989
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.731 min
Delta R.T.: -0.007 min
Response: 278695
Conc: 2.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.620 min
Delta R.T.: 0.004 min
Response: 401354
Conc: 3.55 ug/ml