

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043382.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2022 22:40
 Operator : YP/AJ
 Sample : N3891-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:44:37 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)	11.535	6187999	39.092 ug/ml
Spiked Amount 50.000		Recovery =	78.18%
12) S 1-chlorooctadecane (S...	12.970	4782675	39.023 ug/ml
Spiked Amount 50.000		Recovery =	78.05%
Target Compounds			
17) T n-Tricontane (C30)	17.670	47862	0.339 ug/ml
18) T n-Dotriacontane (C32)	18.492	61077	0.442 ug/ml
19) T n-Tetratriacontane (C34)	19.279	66733	0.519 ug/ml
20) T n-Hexatriacontane (C36)	19.949f	16984	0.138 ug/ml
21) T n-Octatriacontane (C38)	20.739	53999	0.457 ug/ml

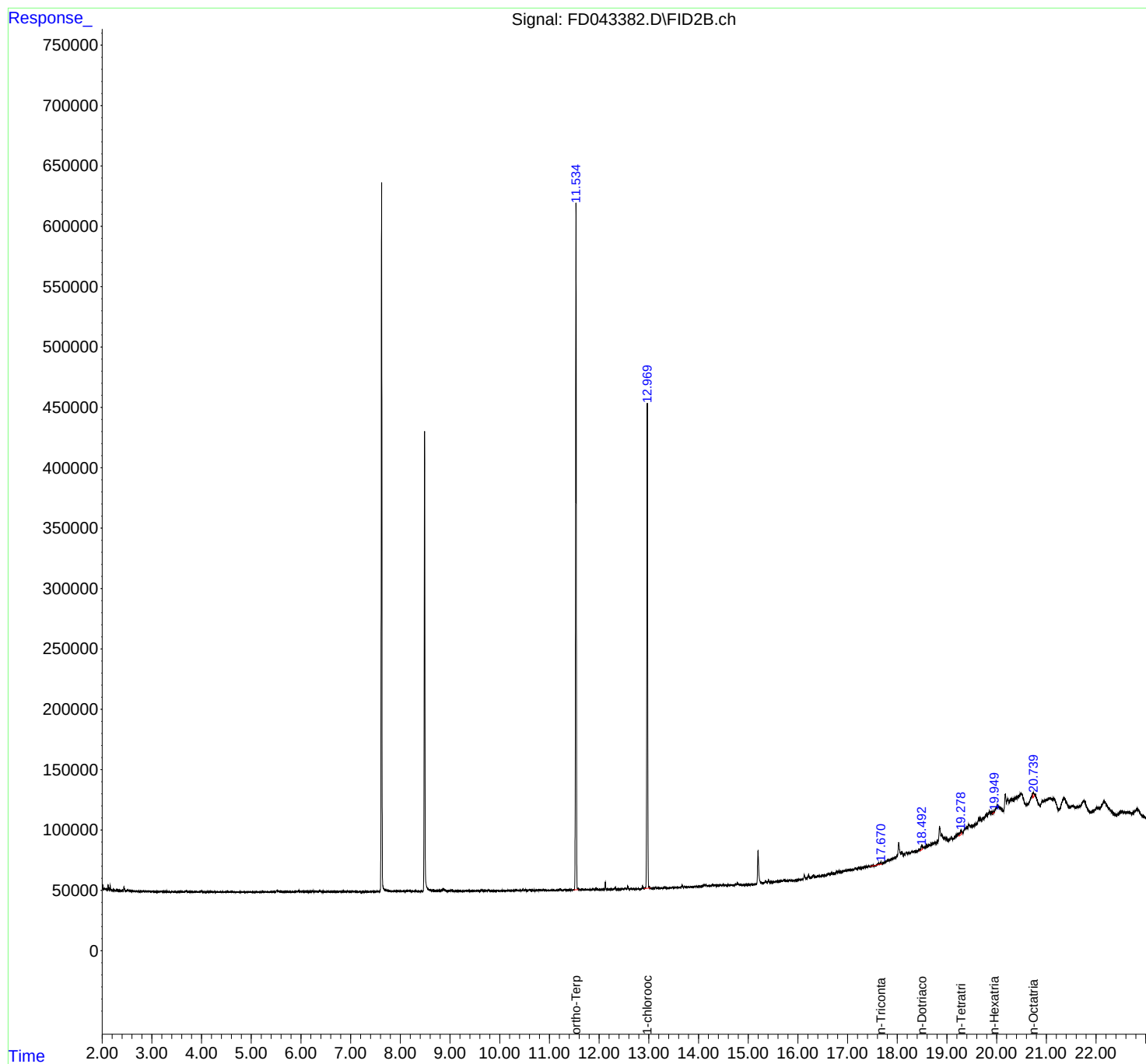
(f)=RT Delta > 1/2 Window

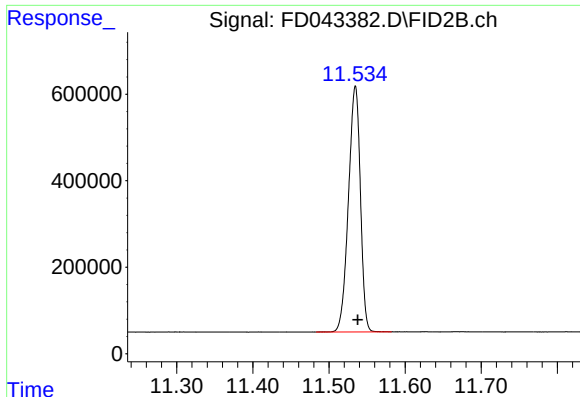
(m)=manual int.

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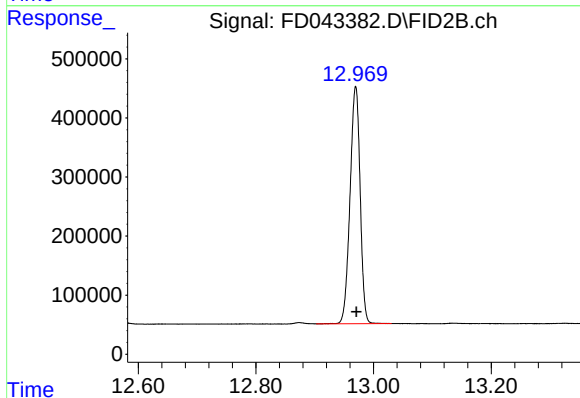
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





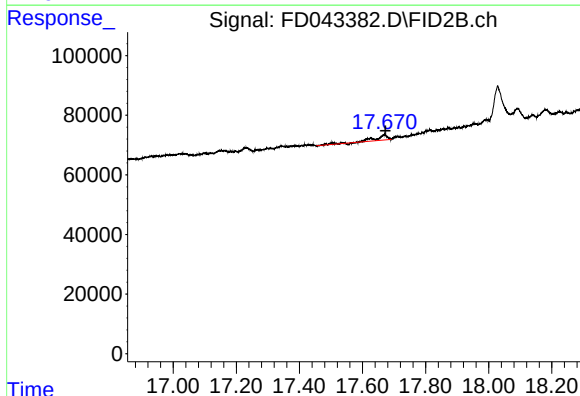
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.003 min
Response: 6187999
Conc: 39.09 ug/ml



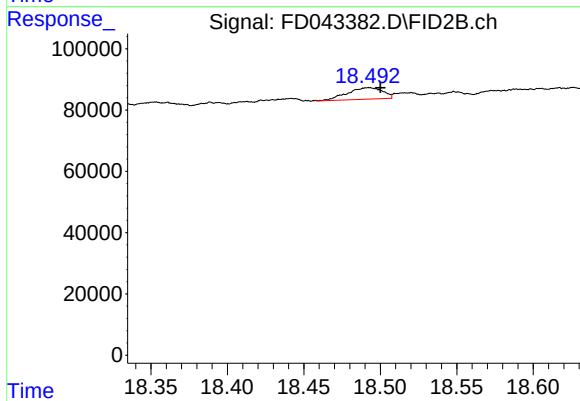
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: -0.001 min
Response: 4782675
Conc: 39.02 ug/ml



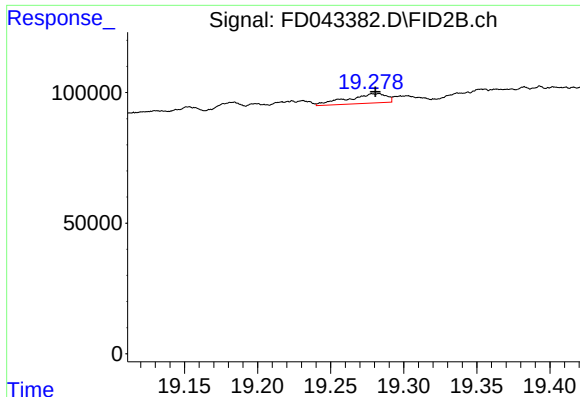
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: -0.002 min
Response: 47862
Conc: 0.34 ug/ml



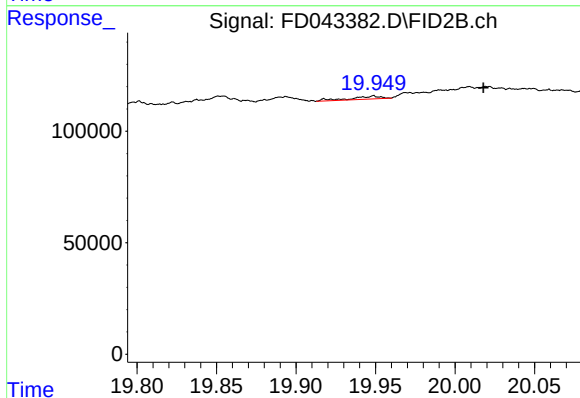
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.008 min
Response: 61077
Conc: 0.44 ug/ml



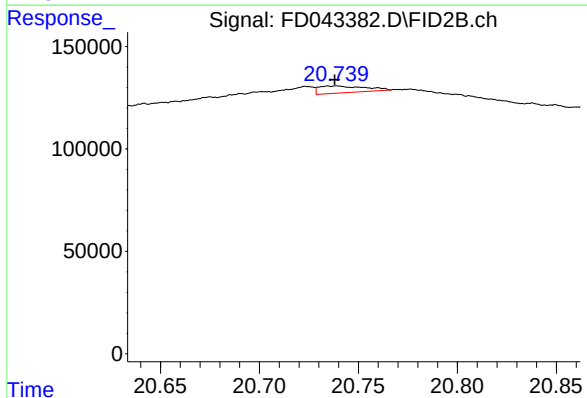
#19 n-Tetratriacontane (C34)

R.T.: 19.279 min
Delta R.T.: -0.001 min
Response: 66733
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.949 min
Delta R.T.: -0.069 min
Response: 16984
Conc: 0.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.739 min
Delta R.T.: 0.000 min
Response: 53999
Conc: 0.46 ug/ml