

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043379.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2022 20:01
 Operator : YP/AJ
 Sample : N3891-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:44:03 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)	11.532	4172453	26.359 ug/ml
Spiked Amount 50.000		Recovery =	52.72%
12) S 1-chlorooctadecane (S...	12.967	3178293	25.933 ug/ml
Spiked Amount 50.000		Recovery =	51.87%
Target Compounds			
10) T n-Eicosane (C20)	12.576	45728	0.316 ug/ml
18) T n-Dotriacontane (C32)	18.490	199440	1.442 ug/ml
19) T n-Tetratriacontane (C34)	19.280	88124	0.685 ug/ml
21) T n-Octatriacontane (C38)	20.727	557152	4.712 ug/ml

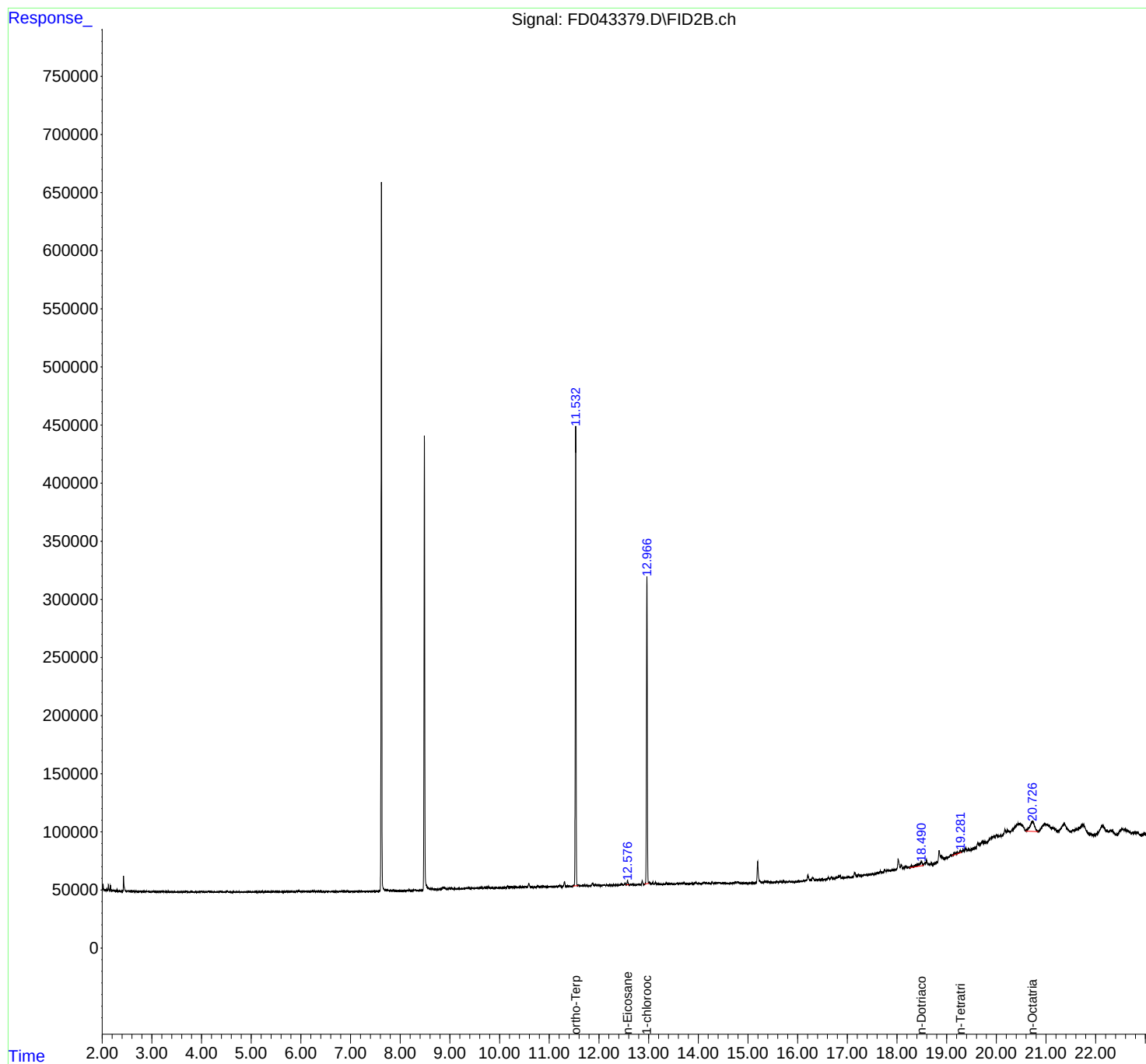
(f)=RT Delta > 1/2 Window

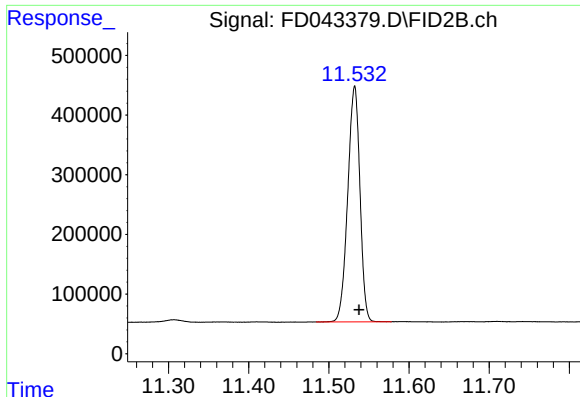
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
Data File : FD043379.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2022 20:01
Operator : YP/AJ
Sample : N3891-02
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 03:44:03 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

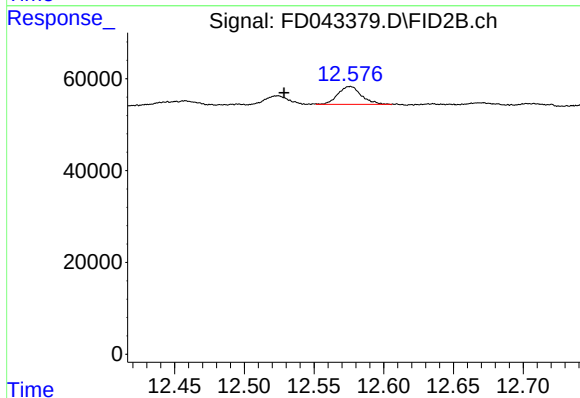
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





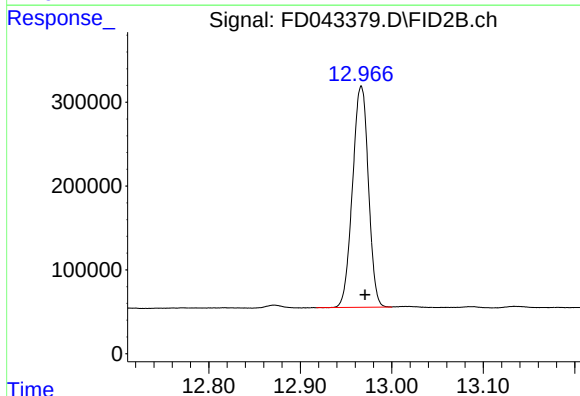
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 4172453
Conc: 26.36 ug/ml



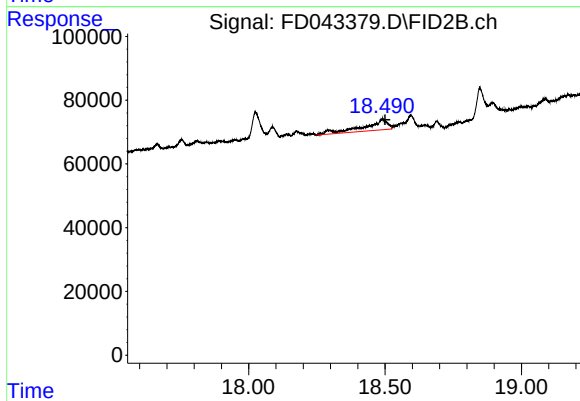
#10 n-Eicosane (C20)

R.T.: 12.576 min
Delta R.T.: 0.047 min
Response: 45728
Conc: 0.32 ug/ml



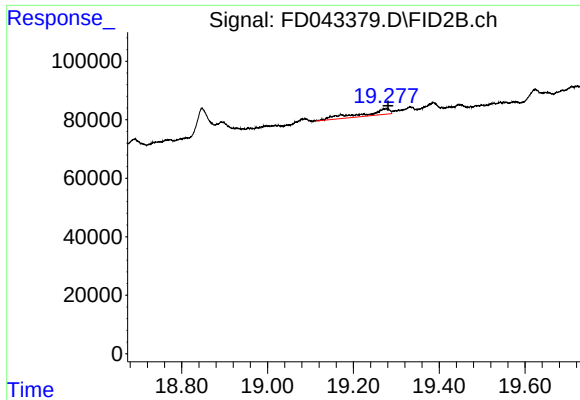
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.004 min
Response: 3178293
Conc: 25.93 ug/ml



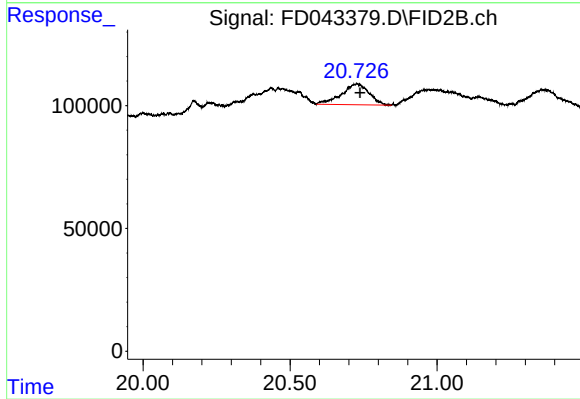
#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.010 min
Response: 199440
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.280 min
Delta R.T.: 0.000 min
Response: 88124
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.727 min
Delta R.T.: -0.011 min
Response: 557152
Conc: 4.71 ug/ml