

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081522AL\
 Data File : FD043600.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2022 00:03
 Operator : YP/AJ
 Sample : N4188-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:07:52 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)	11.524	3956916	24.997 ug/ml
Spiked Amount 50.000		Recovery =	49.99%
12) S 1-chlorooctadecane (S...	12.960	3081864	25.146 ug/ml
Spiked Amount 50.000		Recovery =	50.29%
Target Compounds			
10) T n-Eicosane (C20)	12.568	119113	0.823 ug/ml
14) T n-Tetracosane (C24)	14.780	76086	0.525 ug/ml
17) T n-Tricontane (C30)	17.660	58976	0.418 ug/ml
18) T n-Dotriacontane (C32)	18.487	95831	0.693 ug/ml
19) T n-Tetratriacontane (C34)	19.271	53554	0.416 ug/ml

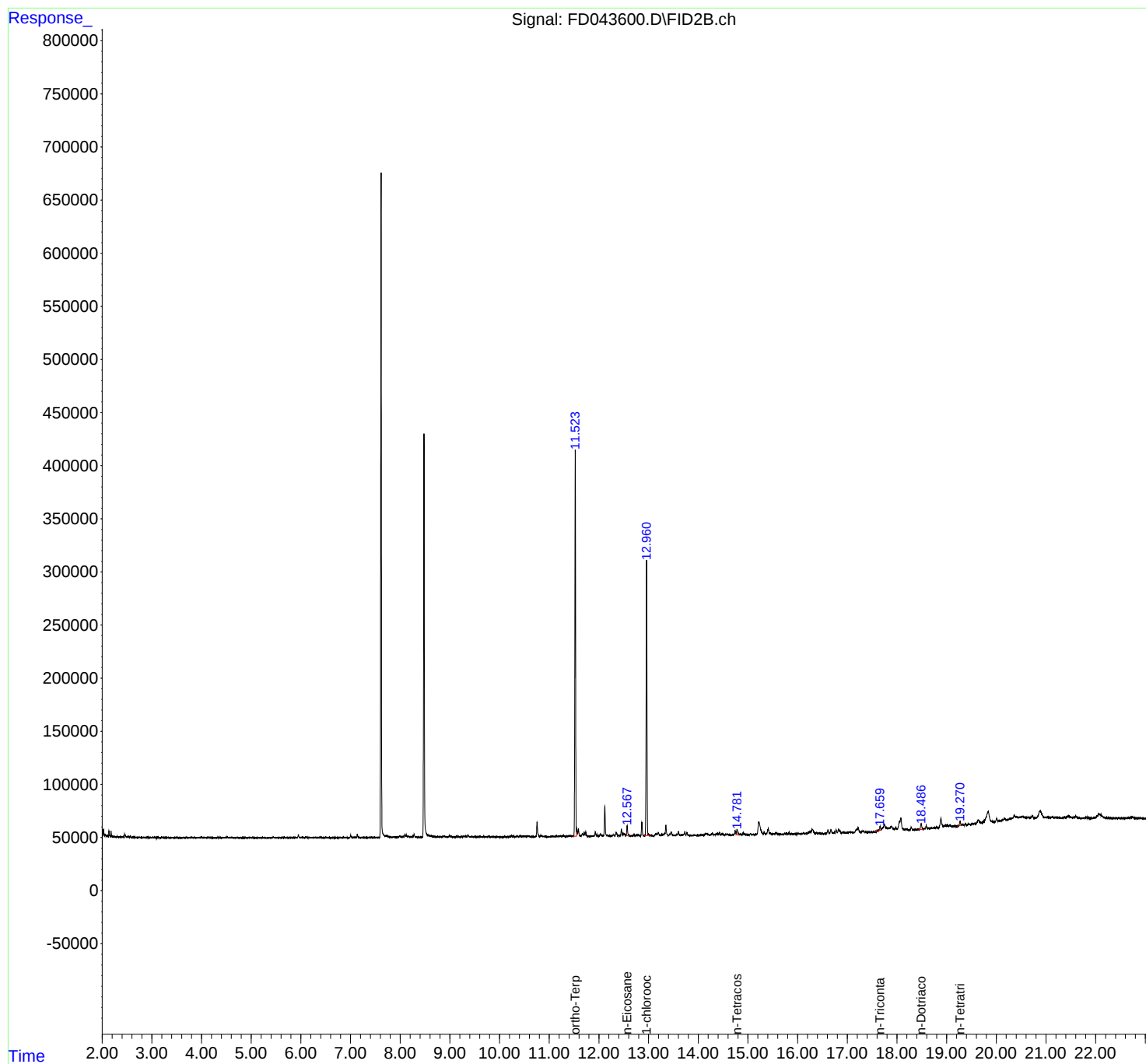
(f)=RT Delta > 1/2 Window

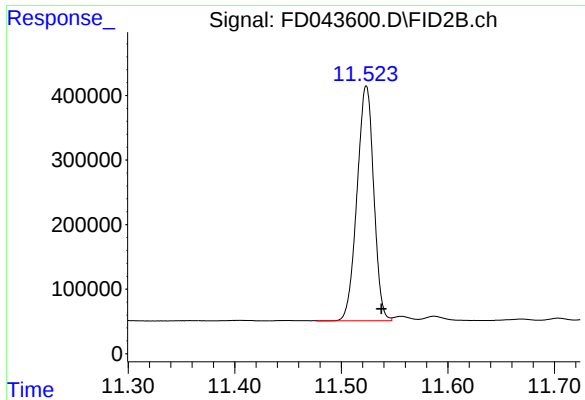
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081522AL\
Data File : FD043600.D
Signal(s) : FID2B.ch
Acq On : 16 Aug 2022 00:03
Operator : YP/AJ
Sample : N4188-13
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 16 07:07:52 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

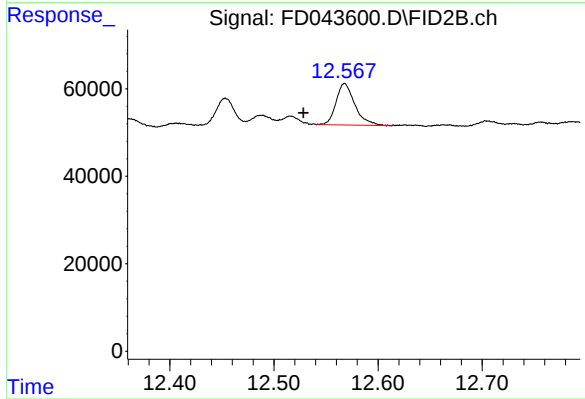
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





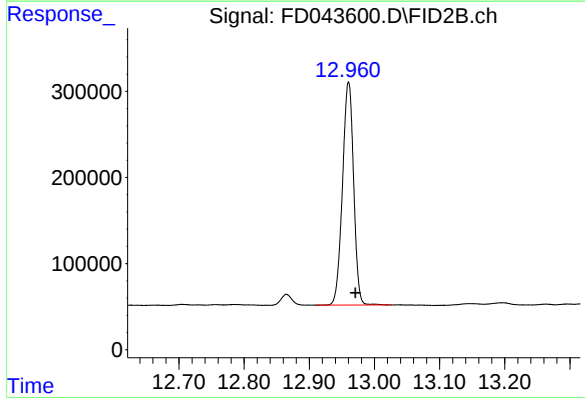
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.014 min
Response: 3956916
Conc: 25.00 ug/ml



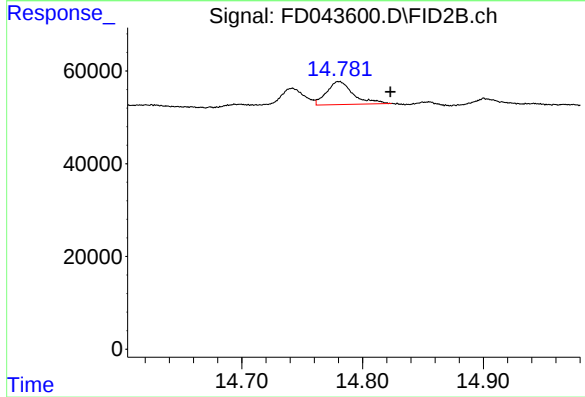
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: 0.039 min
Response: 119113
Conc: 0.82 ug/ml



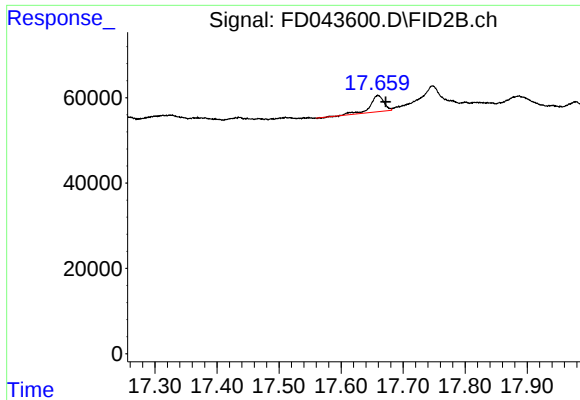
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.010 min
Response: 3081864
Conc: 25.15 ug/ml



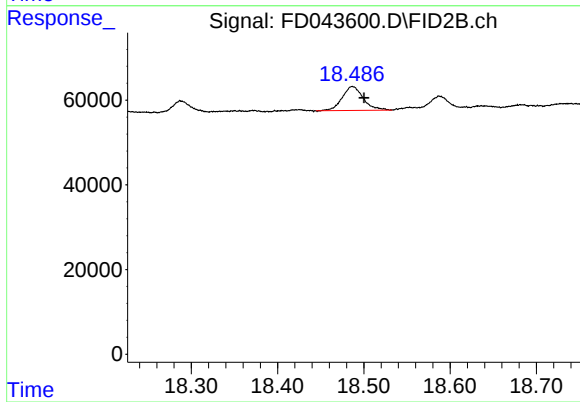
#14 n-Tetracosane (C24)

R.T.: 14.780 min
Delta R.T.: -0.043 min
Response: 76086
Conc: 0.53 ug/ml



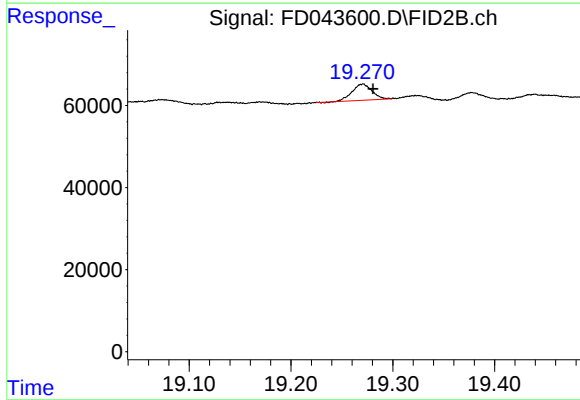
#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: -0.012 min
Response: 58976
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.013 min
Response: 95831
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: -0.010 min
Response: 53554
Conc: 0.42 ug/ml