

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081522AL\
 Data File : FD043601.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2022 00:45
 Operator : YP/AJ
 Sample : N4188-13D
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:08:03 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)	11.553	69505	0.439 ug/ml
Spiked Amount 50.000		Recovery =	0.88%
12) S 1-chlorooctadecane (S...	12.958	3035780	24.770 ug/ml
Spiked Amount 50.000		Recovery =	49.54%
Target Compounds			
10) T n-Eicosane (C20)	12.565	117564	0.812 ug/ml
14) T n-Tetracosane (C24)	14.777	74615	0.515 ug/ml
16) T n-Octacosane (C28)	16.822	20173	0.143 ug/ml
17) T n-Tricontane (C30)	17.656	65257	0.462 ug/ml
18) T n-Dotriacontane (C32)	18.485	81695	0.591 ug/ml
19) T n-Tetratriacontane (C34)	19.268	41370	0.321 ug/ml

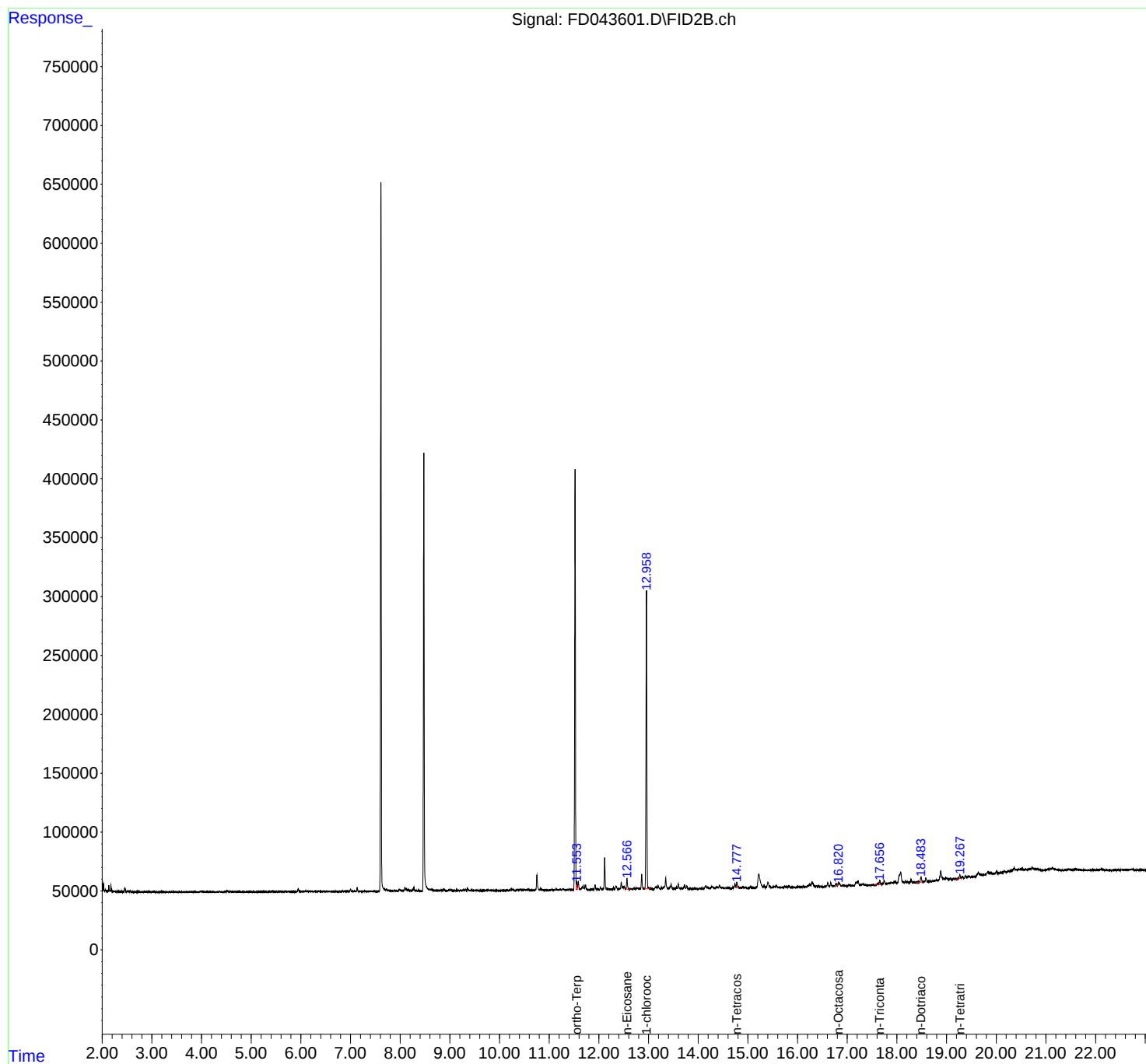
(f)=RT Delta > 1/2 Window

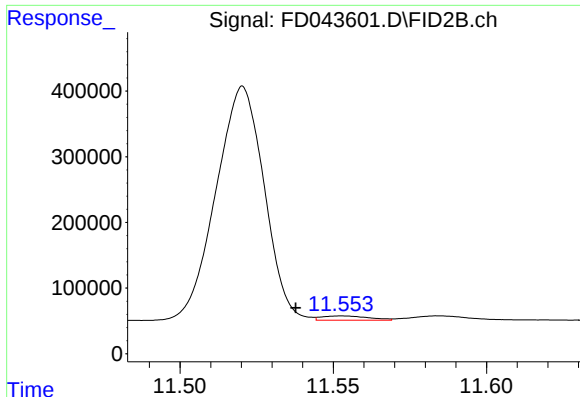
(m)=manual int.

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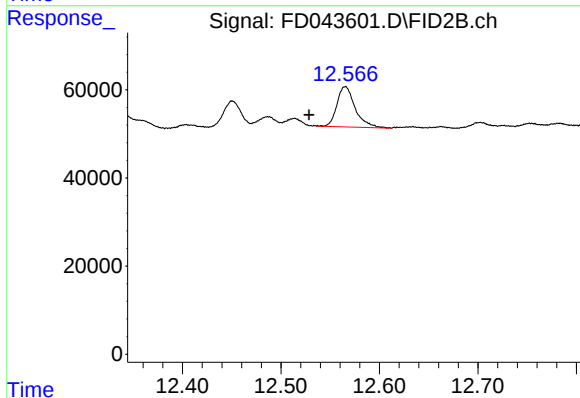
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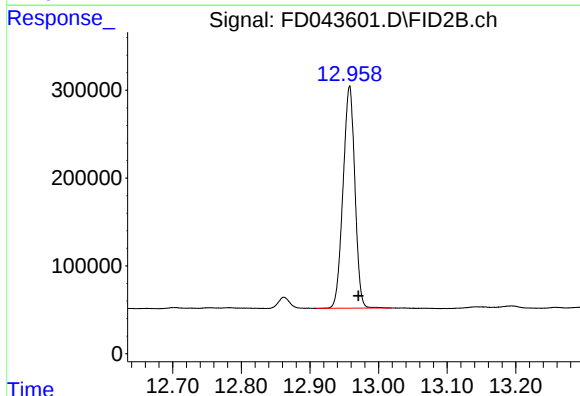
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.015 min
Response: 69505
Conc: 0.44 ug/ml



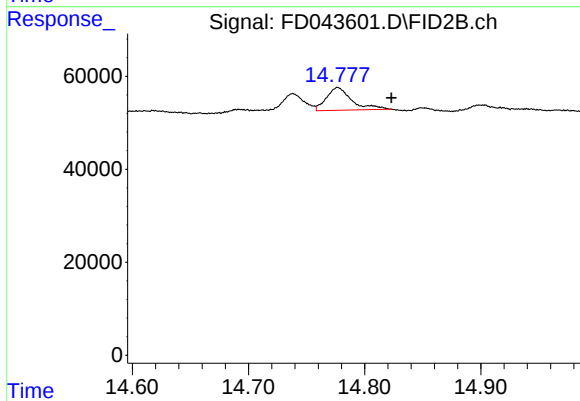
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.037 min
Response: 117564
Conc: 0.81 ug/ml



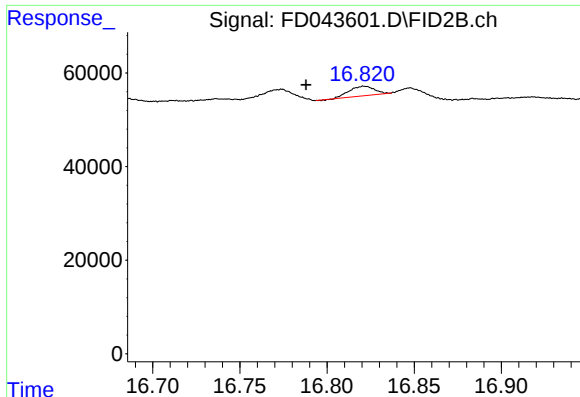
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.013 min
Response: 3035780
Conc: 24.77 ug/ml



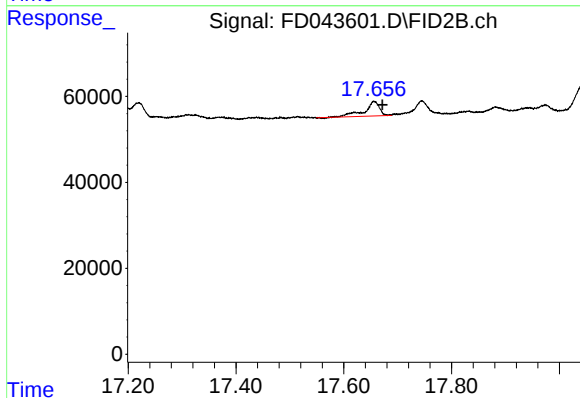
#14 n-Tetracosane (C24)

R.T.: 14.777 min
Delta R.T.: -0.046 min
Response: 74615
Conc: 0.52 ug/ml



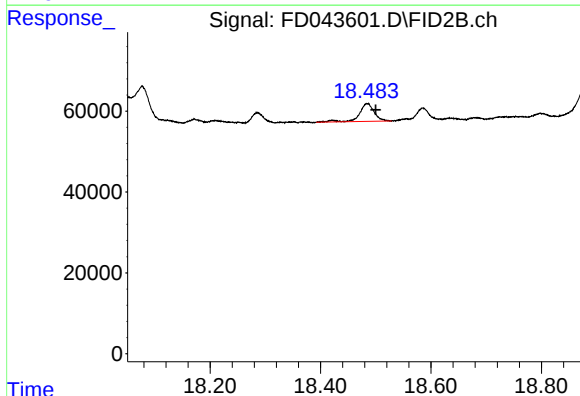
#16 n-Octacosane (C28)

R.T.: 16.822 min
Delta R.T.: 0.034 min
Response: 20173
Conc: 0.14 ug/ml



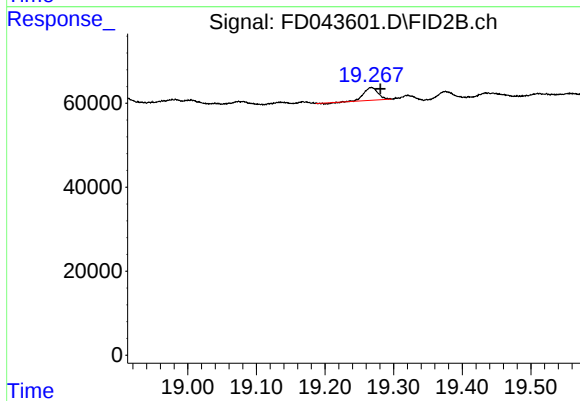
#17 n-Tricontane (C30)

R.T.: 17.656 min
Delta R.T.: -0.016 min
Response: 65257
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.485 min
Delta R.T.: -0.015 min
Response: 81695
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.268 min
Delta R.T.: -0.013 min
Response: 41370
Conc: 0.32 ug/ml