

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070623AL\
 Data File : FC064053.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2023 16:11
 Operator : YP/AJ
 Sample : 03521-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:45:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 2023
 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)	11.523	7568536	38.980 ug/ml
Spiked Amount 50.000		Recovery =	77.96%
12) S 1-chlorooctadecane (S...	12.958	5952873	42.786 ug/ml
Spiked Amount 50.000		Recovery =	85.57%
Target Compounds			
1) T n-Nonane (C9)	3.265	108632	0.609 ug/ml
14) T n-Tetracosane (C24)	14.841	150713	0.956 ug/ml
18) T n-Dotriacontane (C32)	18.509	1205365	7.630 ug/ml

(f)=RT Delta > 1/2 Window

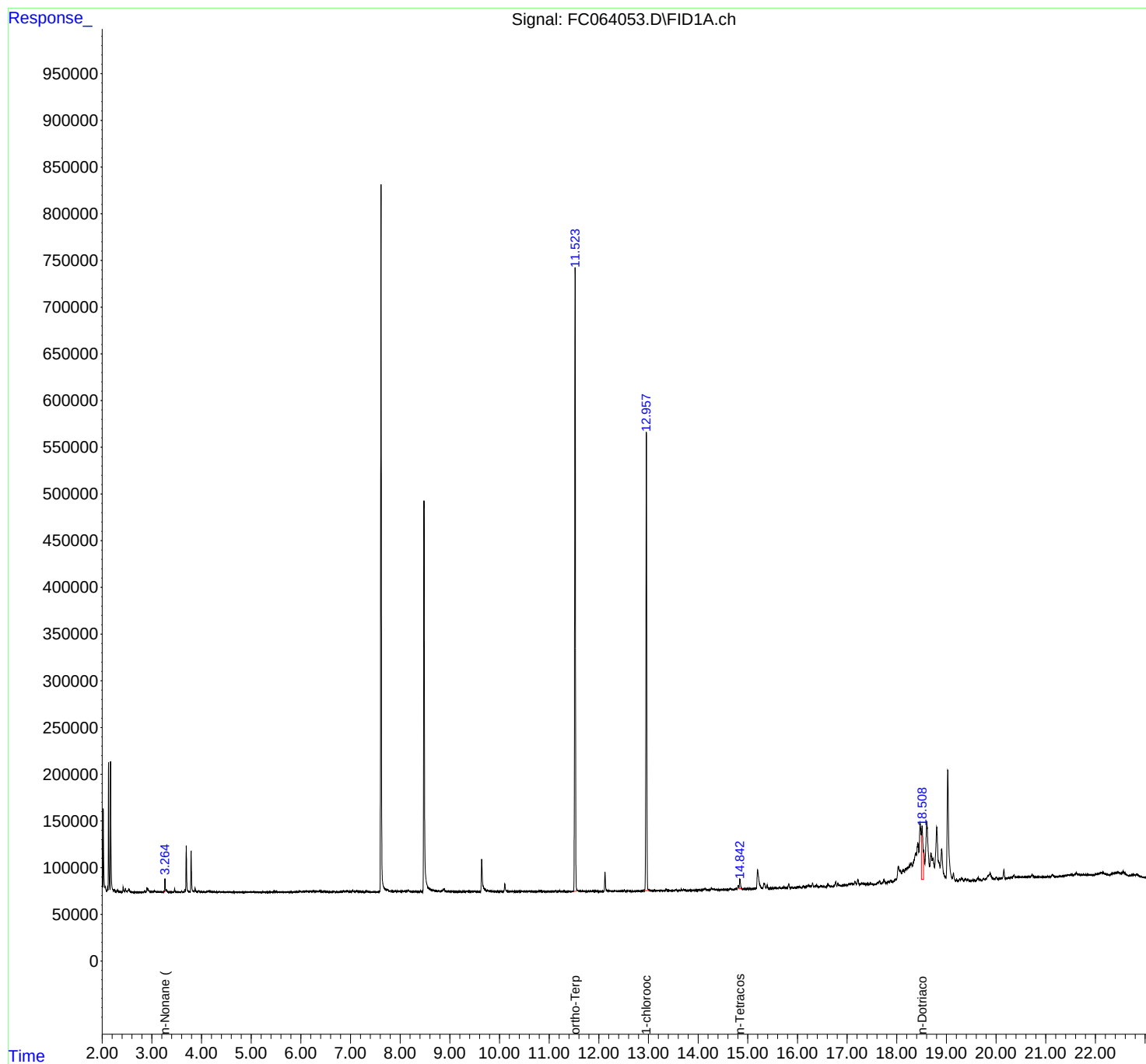
(m)=manual int.

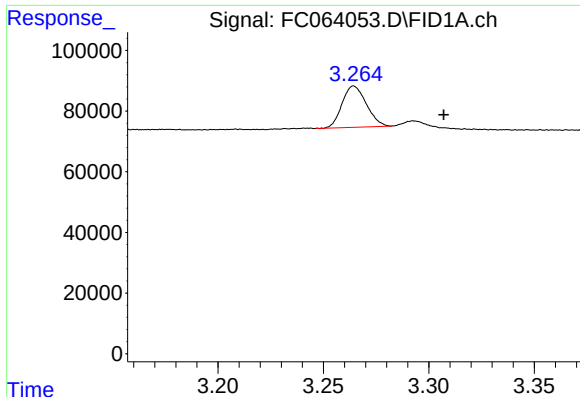
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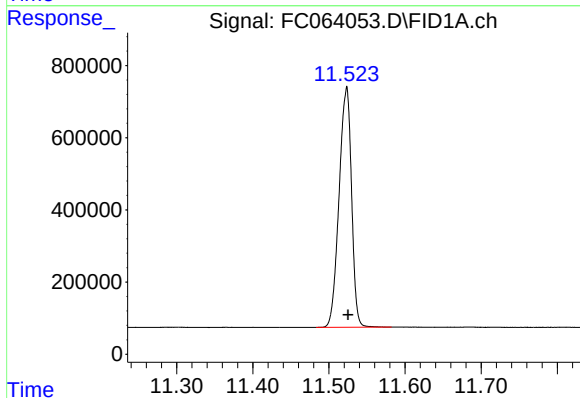




#1 n-Nonane (C9)

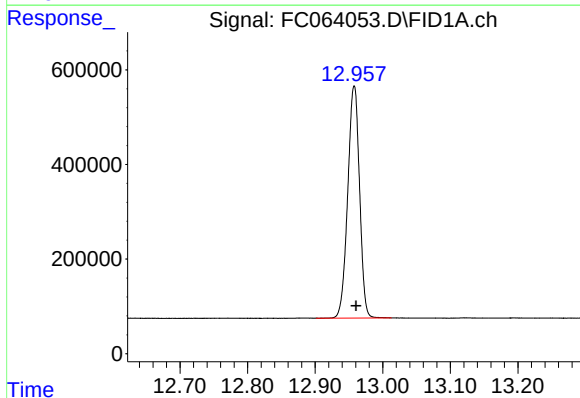
R.T.: 3.265 min
Delta R.T.: -0.042 min
Response: 108632
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



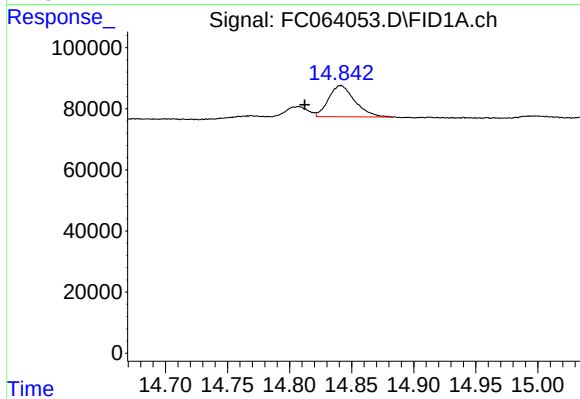
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.002 min
Response: 7568536
Conc: 38.98 ug/ml



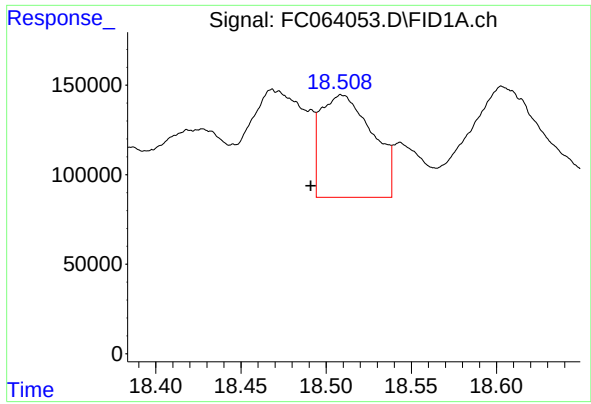
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.003 min
Response: 5952873
Conc: 42.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.841 min
Delta R.T.: 0.029 min
Response: 150713
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.509 min
Delta R.T.: 0.018 min
Response: 1205365
Conc: 7.63 ug/ml

Instrument :
FID_C
ClientSampleId :