

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070323AL\
 Data File : FC064034.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2023 11:47
 Operator : YP/AJ
 Sample : 03483-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 05:54:26 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	5346979	27.539 ug/ml
Spiked Amount 50.000		Recovery =	55.08%
12) S 1-chlorooctadecane (S...	12.958	3860299	27.746 ug/ml
Spiked Amount 50.000		Recovery =	55.49%
Target Compounds			
1) T n-Nonane (C9)	3.268	61917	0.347 ug/ml
10) T n-Eicosane (C20)	12.575f	379761	2.326 ug/ml
14) T n-Tetracosane (C24)	14.792	201737	1.280 ug/ml
18) T n-Dotriacontane (C32)	18.484	211340	1.338 ug/ml

(f)=RT Delta > 1/2 Window

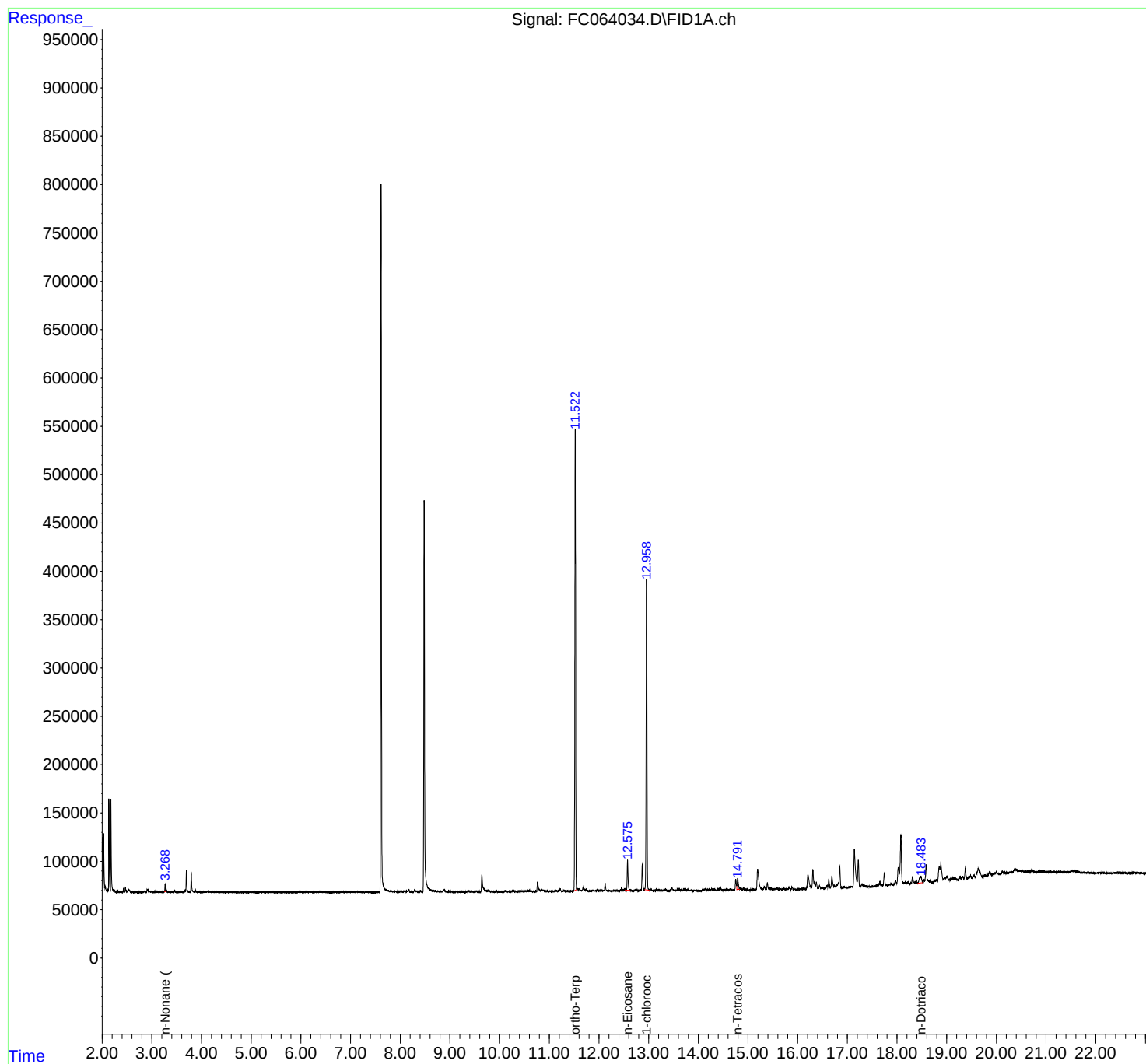
(m)=manual int.

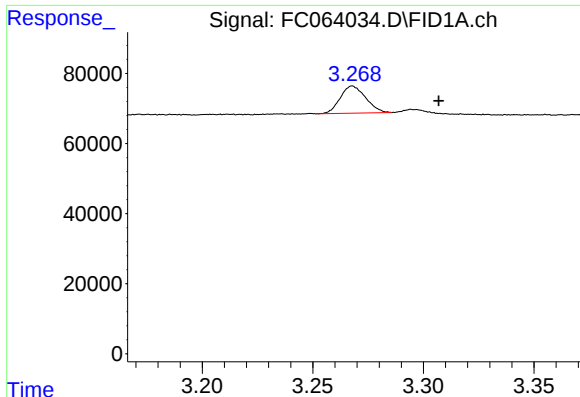
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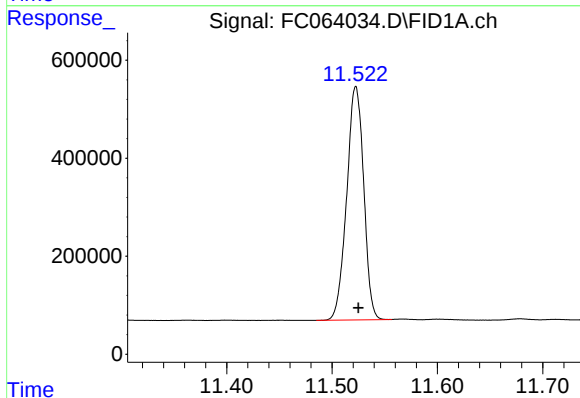




#1 n-Nonane (C9)

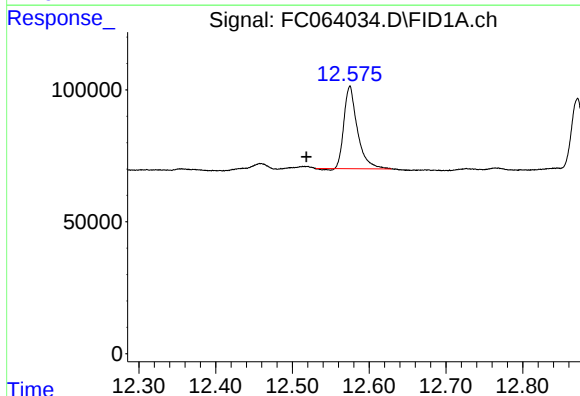
R.T.: 3.268 min
Delta R.T.: -0.039 min
Response: 61917
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



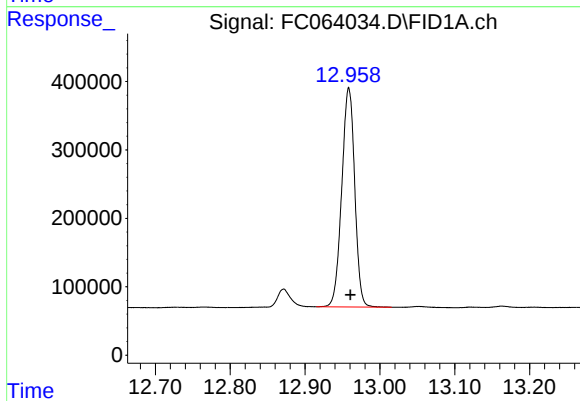
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.003 min
Response: 5346979
Conc: 27.54 ug/ml



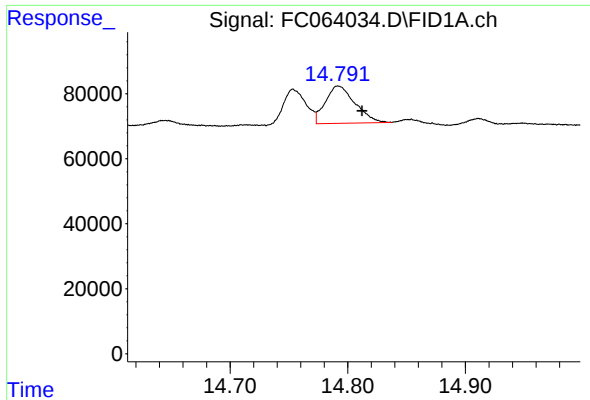
#10 n-Eicosane (C20)

R.T.: 12.575 min
Delta R.T.: 0.057 min
Response: 379761
Conc: 2.33 ug/ml



#12 1-chlorooctadecane (SURR)

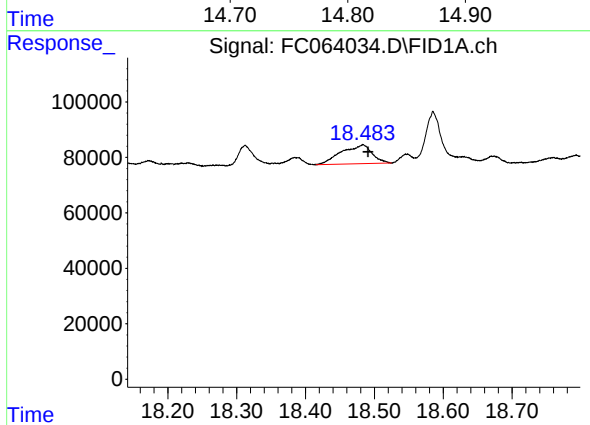
R.T.: 12.958 min
Delta R.T.: -0.002 min
Response: 3860299
Conc: 27.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.792 min
Delta R.T.: -0.020 min
Response: 201737
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.007 min
Response: 211340
Conc: 1.34 ug/ml