

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072123AL\
 Data File : FC064203.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 10:08
 Operator : YP/AJ
 Sample : 03652-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 01:55:08 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)	11.518	7200866	37.087 ug/ml
Spiked Amount 50.000		Recovery =	74.17%
12) S 1-chlorooctadecane (S...	12.952	5030681	36.158 ug/ml
Spiked Amount 50.000		Recovery =	72.32%
Target Compounds			
1) T n-Nonane (C9)	3.264	90531	0.508 ug/ml
6) T n-Tetradecane (C14)	8.136	1001365	5.789 ug/ml

(f)=RT Delta > 1/2 Window

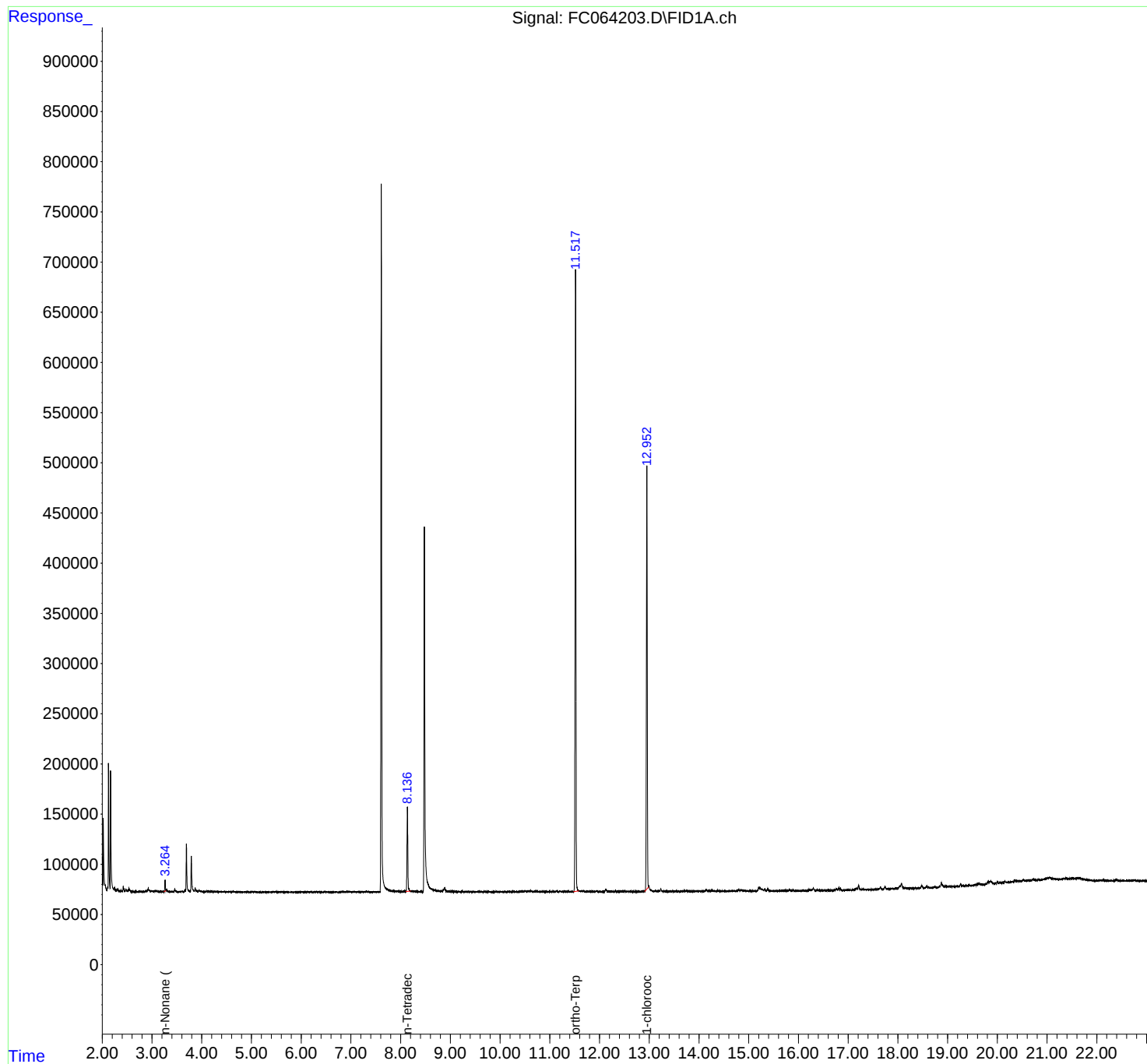
(m)=manual int.

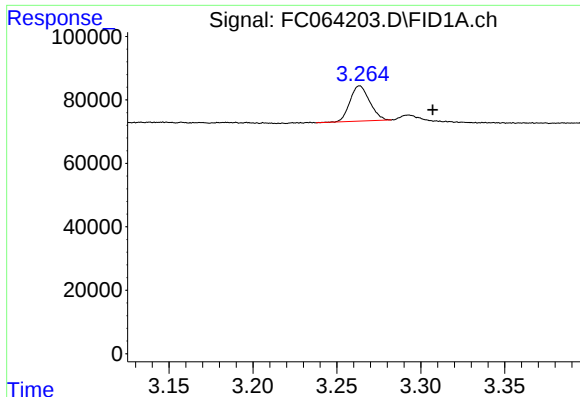
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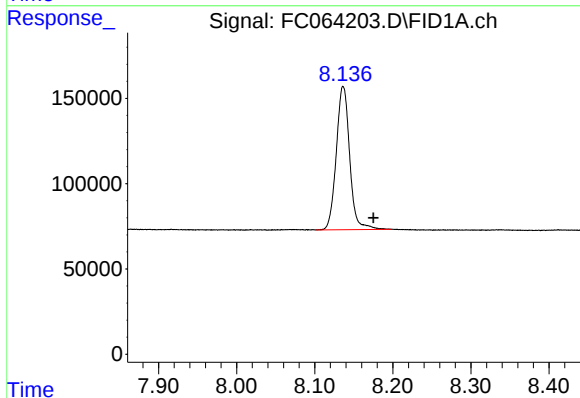




#1 n-Nonane (C9)

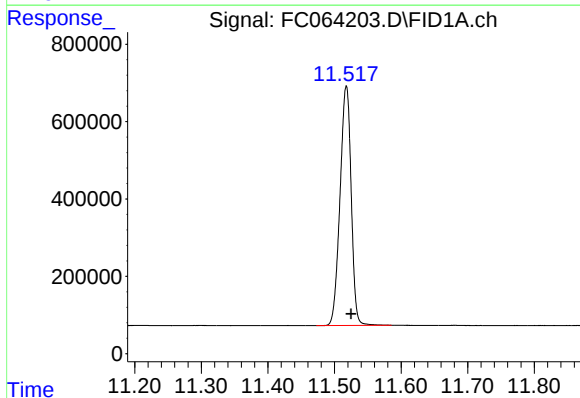
R.T.: 3.264 min
Delta R.T.: -0.043 min
Response: 90531
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



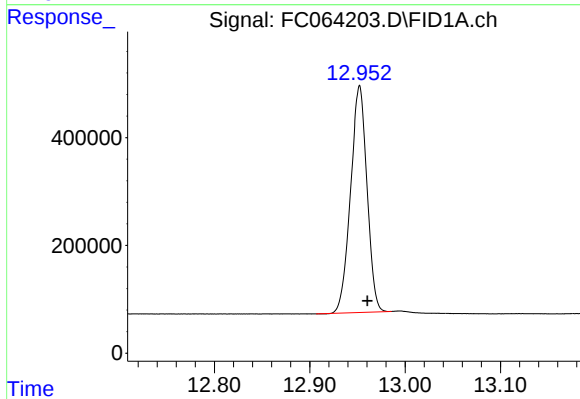
#6 n-Tetradecane (C14)

R.T.: 8.136 min
Delta R.T.: -0.039 min
Response: 1001365
Conc: 5.79 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.518 min
Delta R.T.: -0.007 min
Response: 7200866
Conc: 37.09 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 5030681
Conc: 36.16 ug/ml