

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102023AL\
 Data File : FC064891.D
 Signal(s) : FID1A.ch
 Acq On : 20 Oct 2023 19:02
 Operator : YP/AJ
 Sample : 04957-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 00:38:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 12:17:45 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)	11.530	13559771	63.507 ug/ml
Spiked Amount 50.000		Recovery =	127.01%
12) S 1-chlorooctadecane (S...	12.962	10344825	68.992 ug/ml
Spiked Amount 50.000		Recovery =	137.98%
Target Compounds			
1) T n-Nonane (C9)	3.310	122055	0.665 ug/ml
4) T n-Dodecane (C12)	6.390	94735	0.508 ug/ml
6) T n-Tetradecane (C14)	8.178	64436	0.359 ug/ml

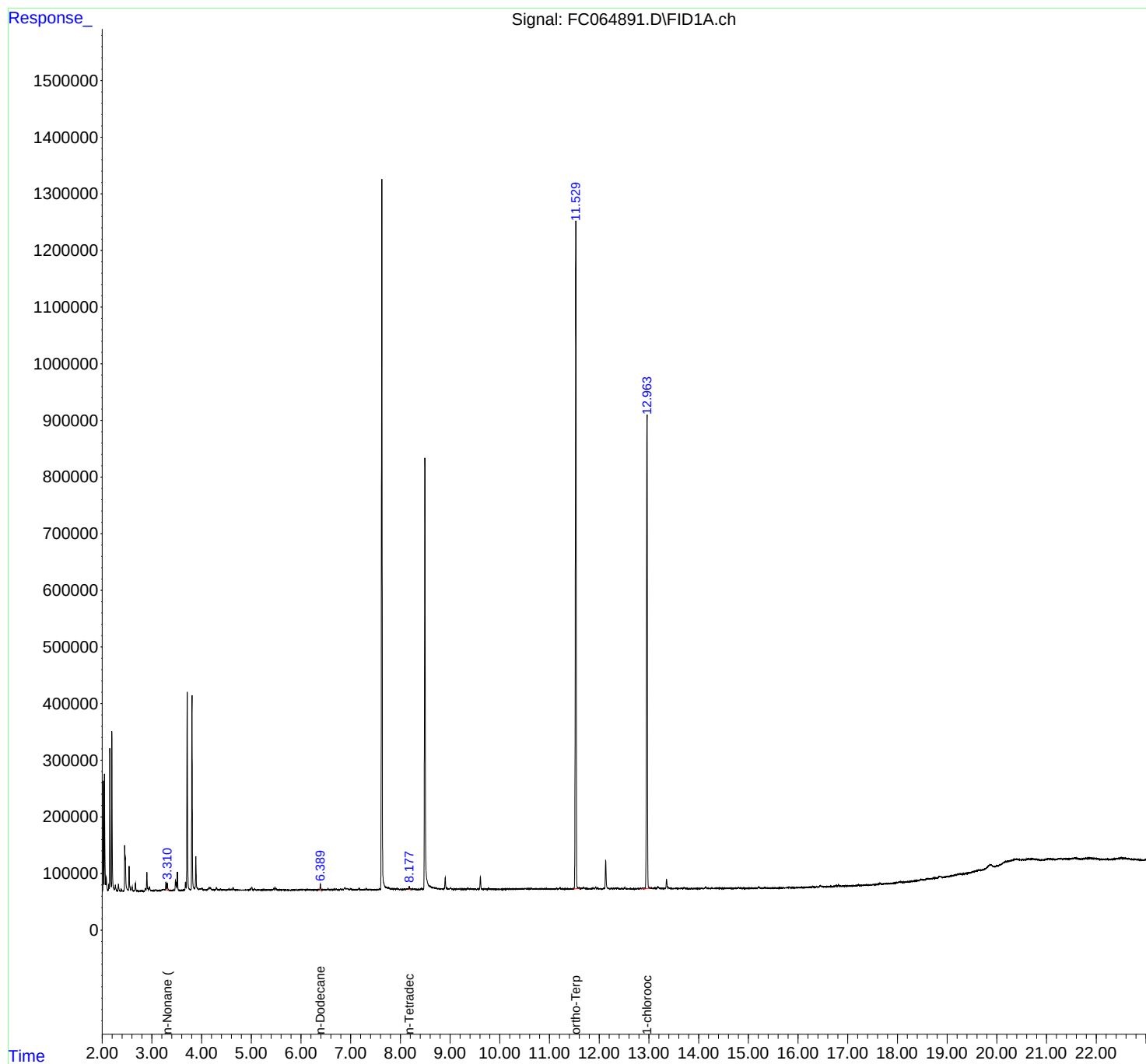
(f)=RT Delta > 1/2 Window

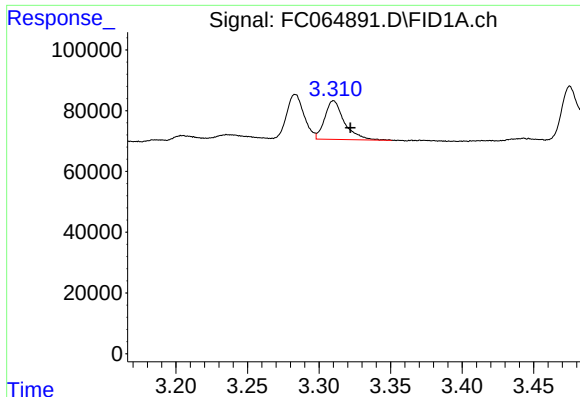
(m)=manual int.

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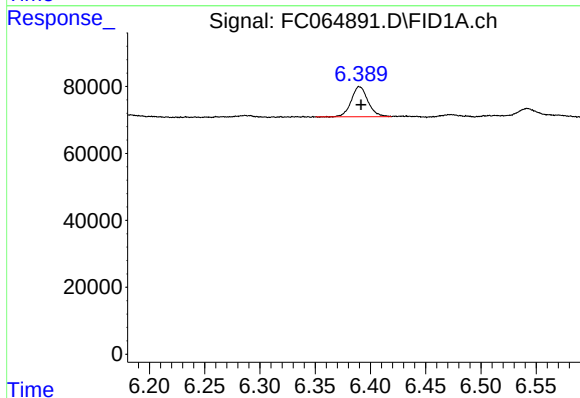
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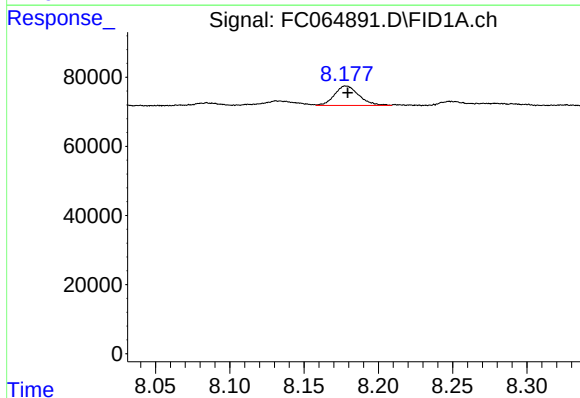
#1 n-Nonane (C9)

R.T.: 3.310 min
Delta R.T.: -0.012 min
Response: 122055
Conc: 0.66 ug/ml



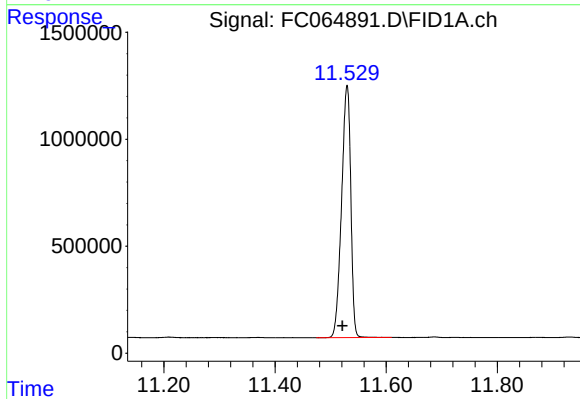
#4 n-Dodecane (C12)

R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 94735
Conc: 0.51 ug/ml



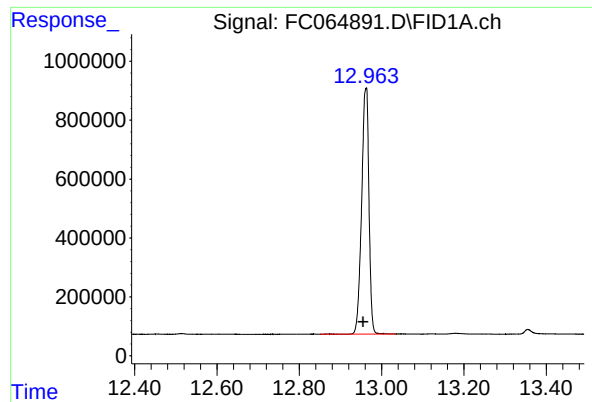
#6 n-Tetradecane (C14)

R.T.: 8.178 min
Delta R.T.: -0.001 min
Response: 64436
Conc: 0.36 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: 0.008 min
Response: 13559771
Conc: 63.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: 0.008 min
Response: 10344825
Conc: 68.99 ug/ml