

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071823AL\
 Data File : FC064157.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 08:28
 Operator : YP/AJ
 Sample : 03639-25
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 16:02:12 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)	11.519	7943597	40.912 ug/ml
Spiked Amount 50.000		Recovery =	81.82%
12) S 1-chlorooctadecane (S...	12.952	4767796	34.268 ug/ml
Spiked Amount 50.000		Recovery =	68.54%
Target Compounds			
1) T n-Nonane (C9)	3.260	79673	0.447 ug/ml
6) T n-Tetradecane (C14)	8.236f	173499	1.003 ug/ml

(f)=RT Delta > 1/2 Window

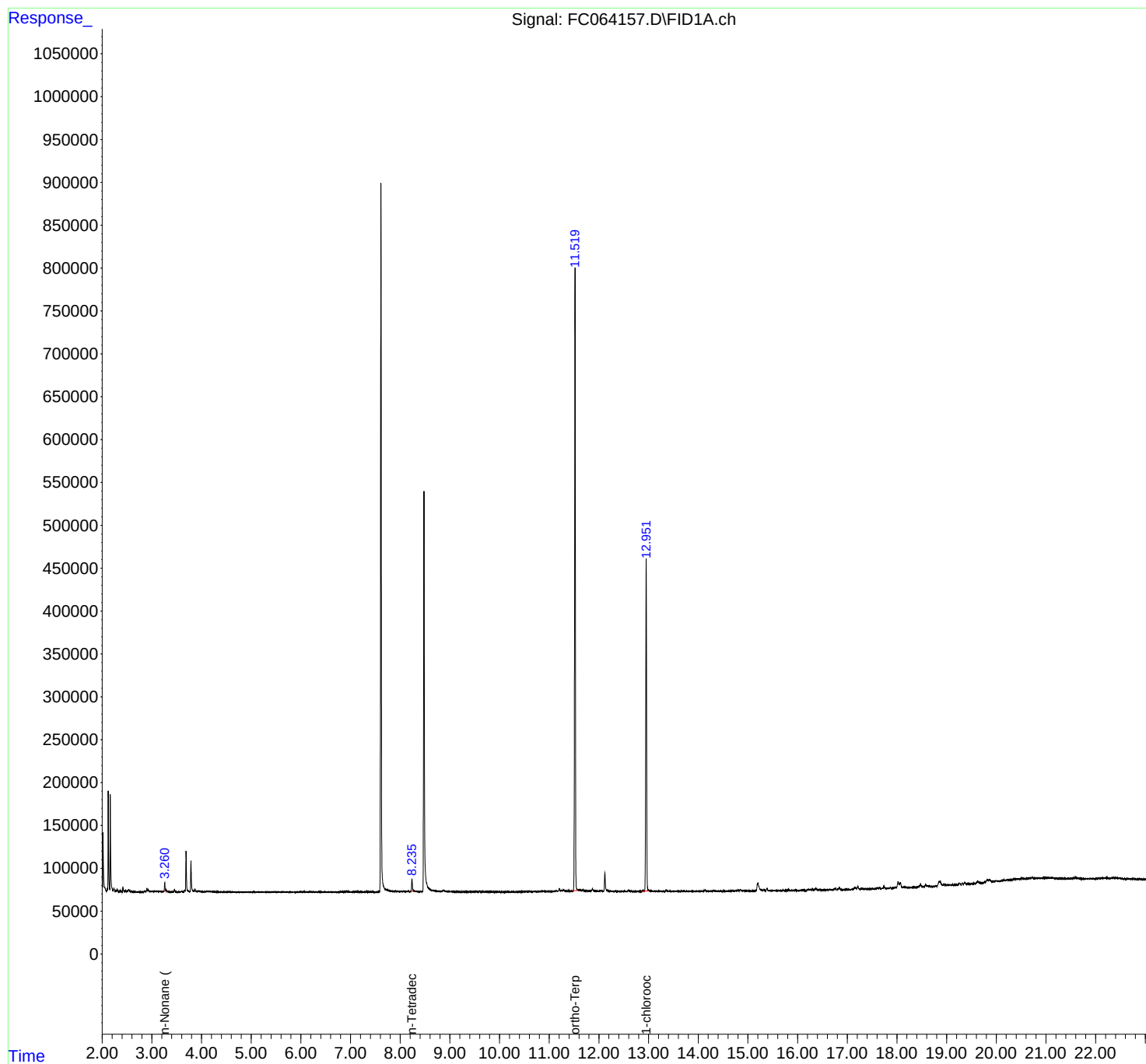
(m)=manual int.

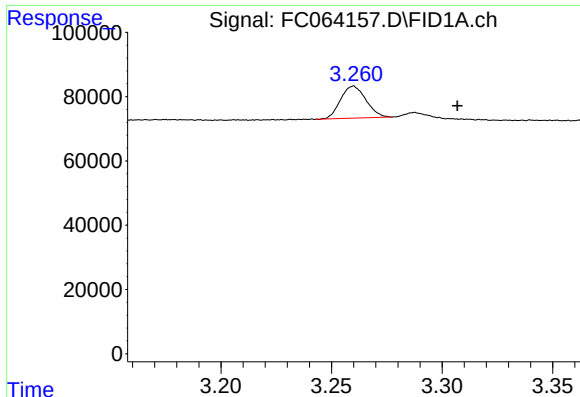
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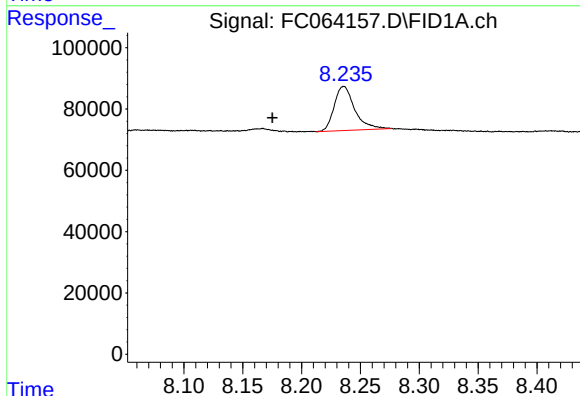




#1 n-Nonane (C9)

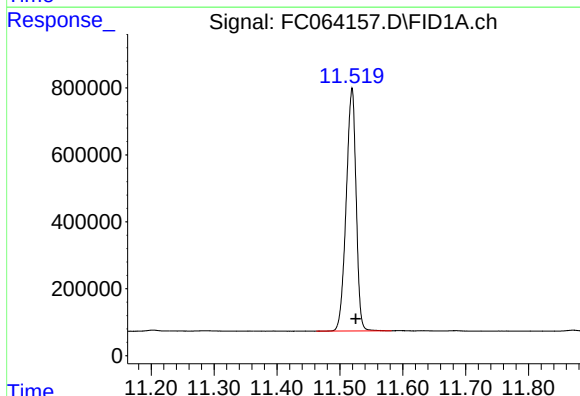
R.T.: 3.260 min
Delta R.T.: -0.047 min
Response: 79673
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



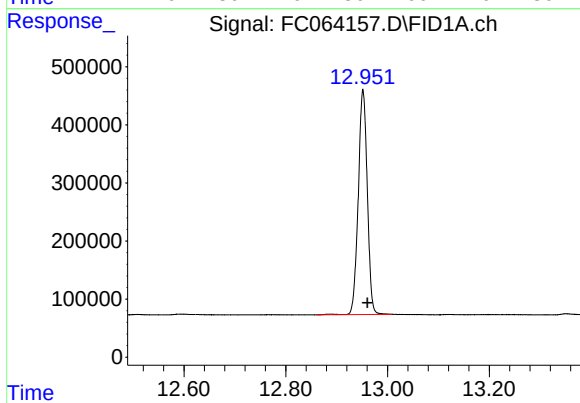
#6 n-Tetradecane (C14)

R.T.: 8.236 min
Delta R.T.: 0.061 min
Response: 173499
Conc: 1.00 ug/ml



#9 ortho-Terphenyl (SURRE)

R.T.: 11.519 min
Delta R.T.: -0.006 min
Response: 7943597
Conc: 40.91 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.952 min
Delta R.T.: -0.009 min
Response: 4767796
Conc: 34.27 ug/ml