

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071823AL\
 Data File : FC064148.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 02:06
 Operator : YP/AJ
 Sample : 03639-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 05:47:27 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	7084413	36.487 ug/ml
Spiked Amount 50.000		Recovery =	72.97%
12) S 1-chlorooctadecane (S...	12.953	4585312	32.957 ug/ml
Spiked Amount 50.000		Recovery =	65.91%
Target Compounds			
1) T n-Nonane (C9)	3.265	84704	0.475 ug/ml
6) T n-Tetradecane (C14)	8.234f	342382	1.979 ug/ml

(f)=RT Delta > 1/2 Window

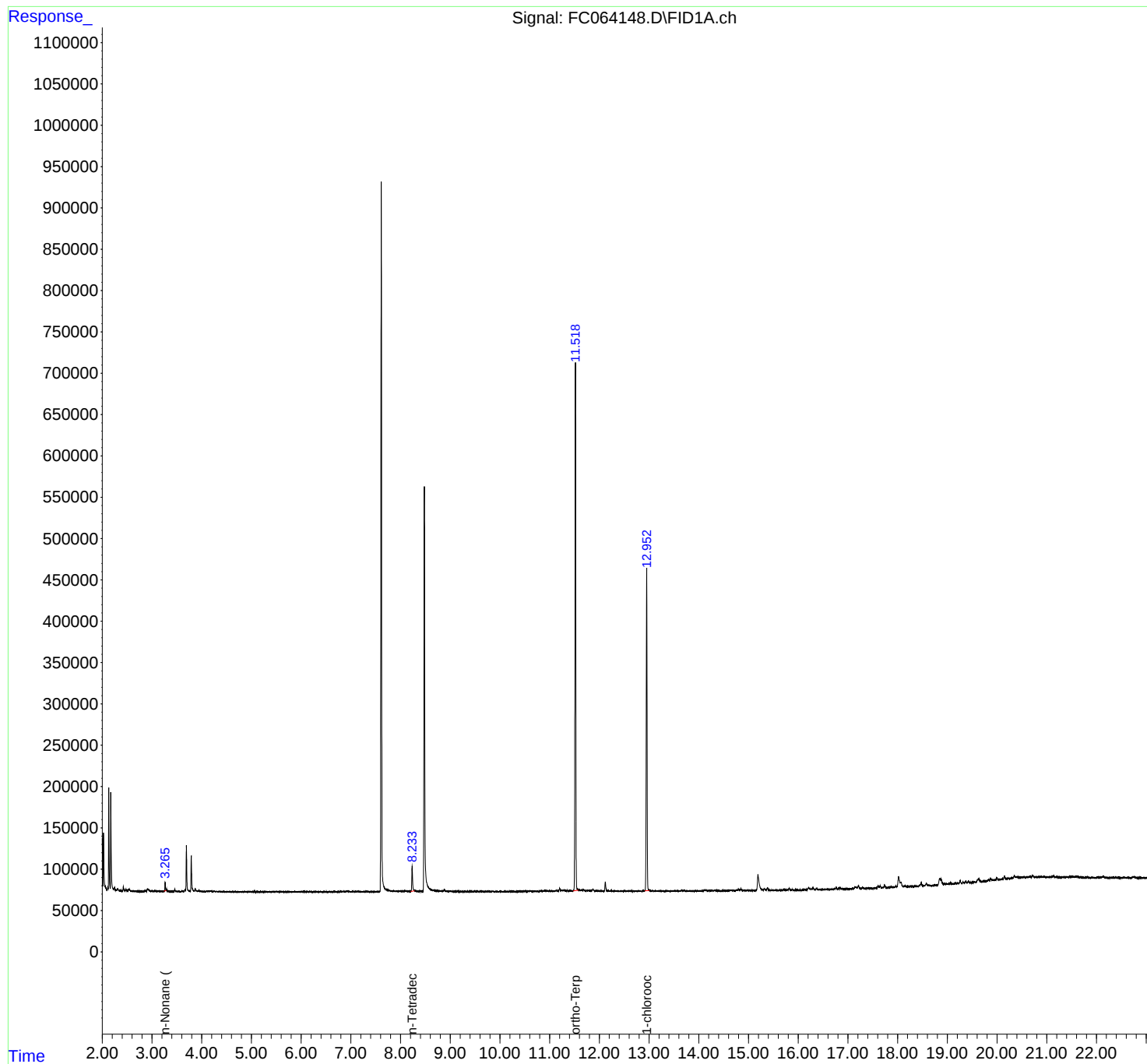
(m)=manual int.

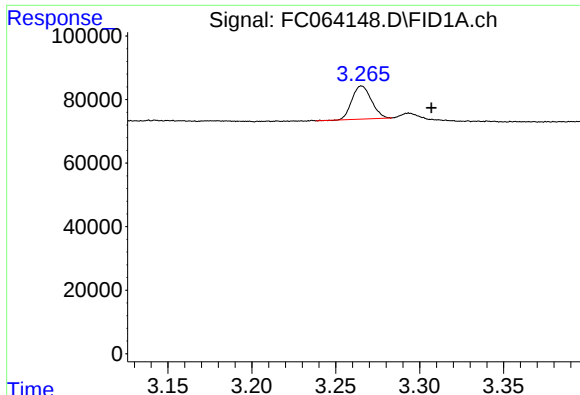
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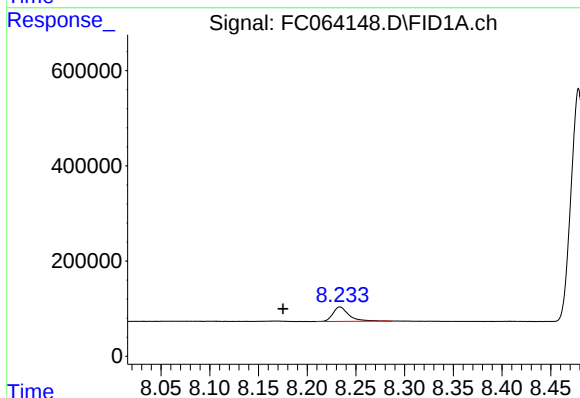




#1 n-Nonane (C9)

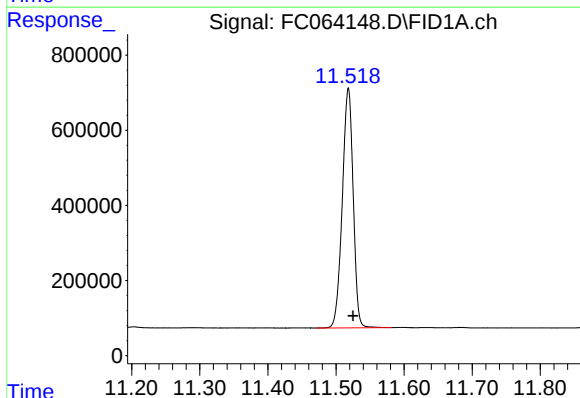
R.T.: 3.265 min
Delta R.T.: -0.042 min
Response: 84704
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :



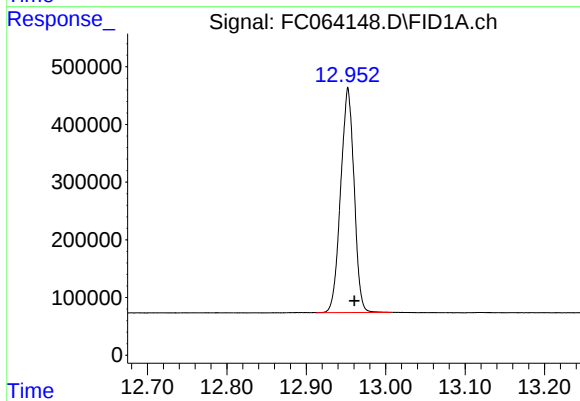
#6 n-Tetradecane (C14)

R.T.: 8.234 min
Delta R.T.: 0.058 min
Response: 342382
Conc: 1.98 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.518 min
Delta R.T.: -0.007 min
Response: 7084413
Conc: 36.49 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min
Delta R.T.: -0.008 min
Response: 4585312
Conc: 32.96 ug/ml