

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111523AL\
 Data File : FC065156.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2023 17:09
 Operator : YP/AJ
 Sample : 05408-09D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 00:09:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.508	8115676	36.875 ug/ml
Spiked Amount 50.000		Recovery =	73.75%
12) S 1-chlorooctadecane (S...	12.939	6017713	38.066 ug/ml
Spiked Amount 50.000		Recovery =	76.13%
Target Compounds			
1) T n-Nonane (C9)	3.301	73986	0.391 ug/ml
6) T n-Tetradecane (C14)	8.134	144106	0.764 ug/ml
17) T n-Tricontane (C30)	17.628	47958	0.303 ug/ml
18) T n-Dotriacontane (C32)	18.455	77633	0.492 ug/ml

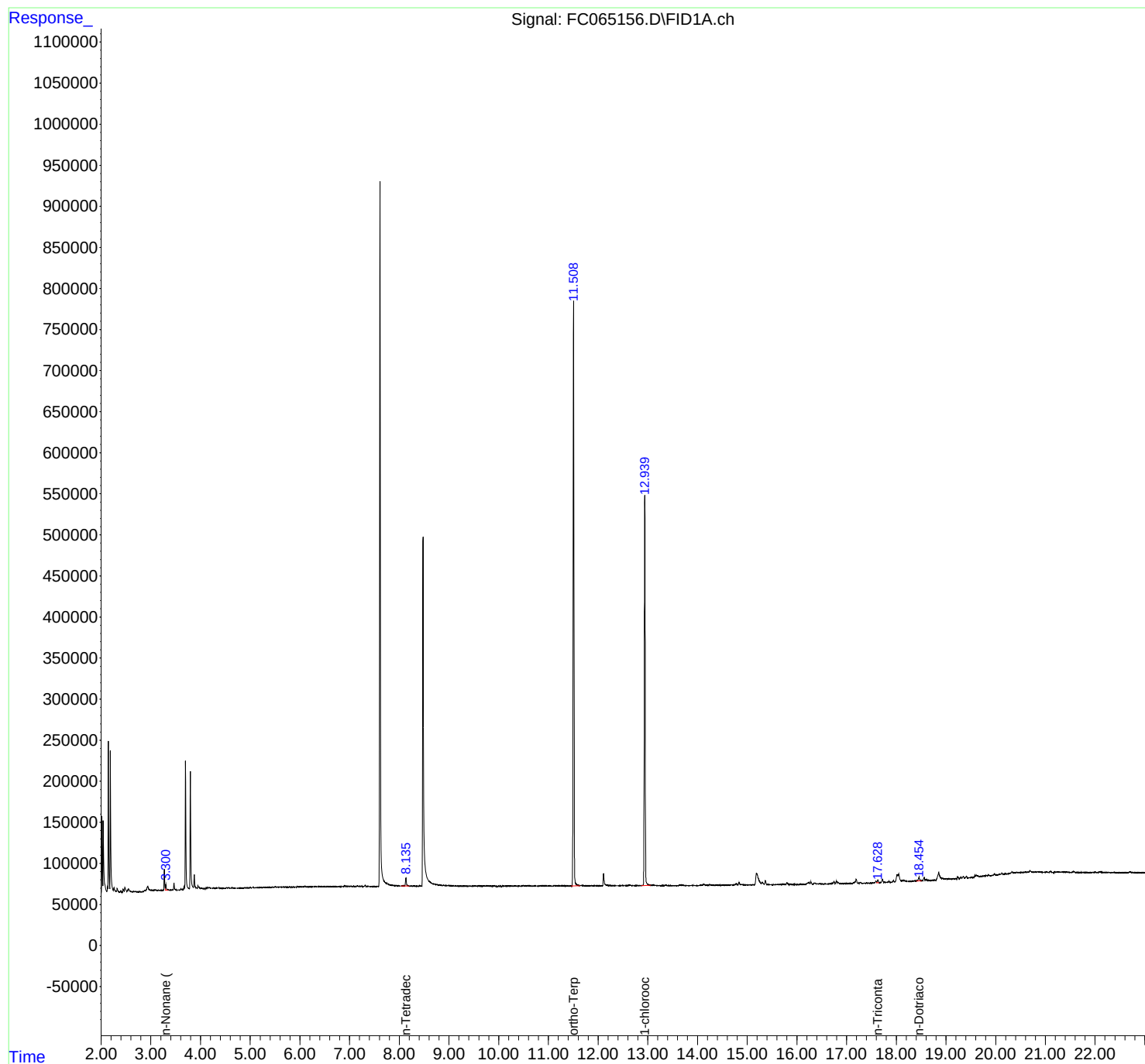
(f)=RT Delta > 1/2 Window

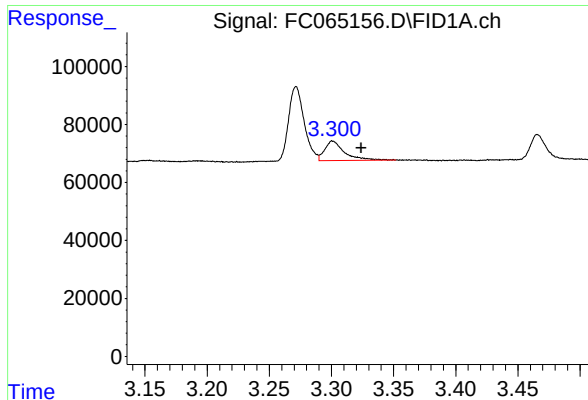
(m)=manual int.

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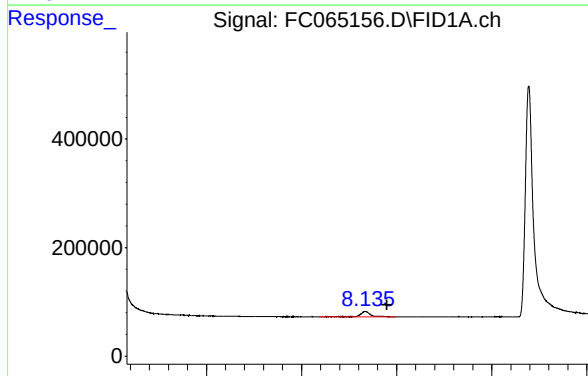
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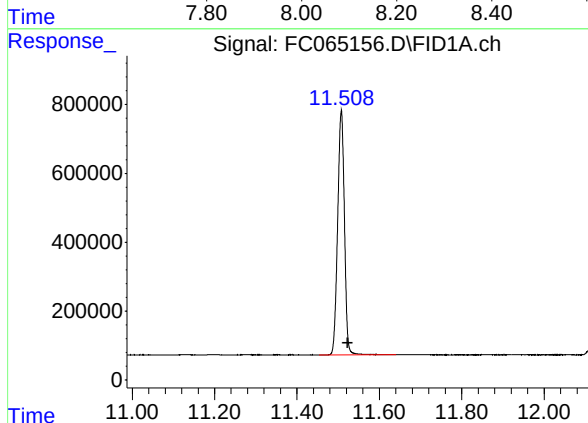
#1 n-Nonane (C9)

R.T.: 3.301 min
Delta R.T.: -0.023 min
Response: 73986
Conc: 0.39 ug/ml



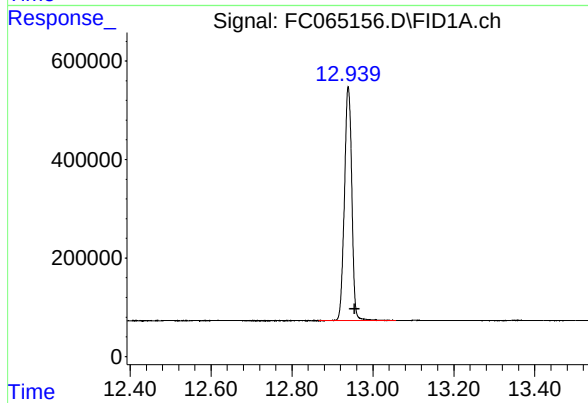
#6 n-Tetradecane (C14)

R.T.: 8.134 min
Delta R.T.: -0.046 min
Response: 144106
Conc: 0.76 ug/ml



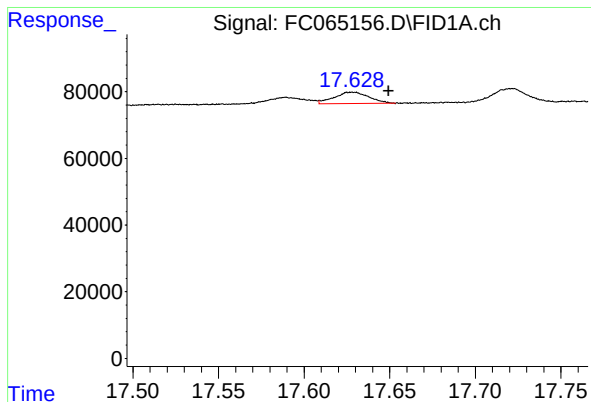
#9 ortho-Terphenyl (SURR)

R.T.: 11.508 min
Delta R.T.: -0.015 min
Response: 8115676
Conc: 36.88 ug/ml



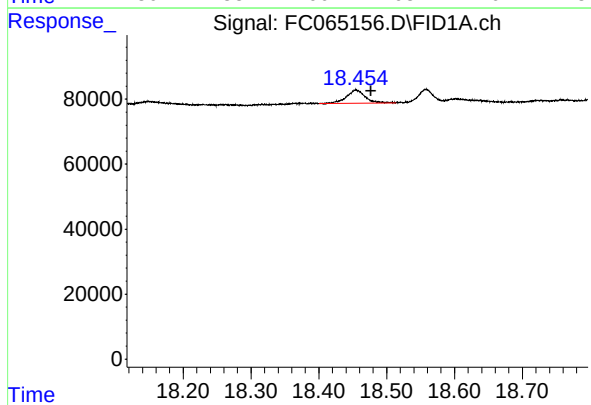
#12 1-chlorooctadecane (SURR)

R.T.: 12.939 min
Delta R.T.: -0.016 min
Response: 6017713
Conc: 38.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.628 min
Delta R.T.: -0.021 min
Response: 47958
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.455 min
Delta R.T.: -0.022 min
Response: 77633
Conc: 0.49 ug/ml