

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061242.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 10:29
 Operator : YP/AJ
 Sample : N4258-04DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 11:26:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 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)	11.625	844834	4.772 ug/ml
Spiked Amount 50.000		Recovery =	9.54%
12) S 1-chlorooctadecane (S...	13.058	476854	3.405 ug/ml
Spiked Amount 50.000		Recovery =	6.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.257	89865	0.575 ug/ml
7) T n-Hexadecane (C16)	9.872	103394	0.660 ug/ml
8) T n-Octadecane (C18)	11.254	88929	0.564 ug/ml
10) T n-Eicosane (C20)	12.616	63579	0.409 ug/ml
21) T n-Octatriacontane (C38)	20.857	745455	16.069 ug/ml

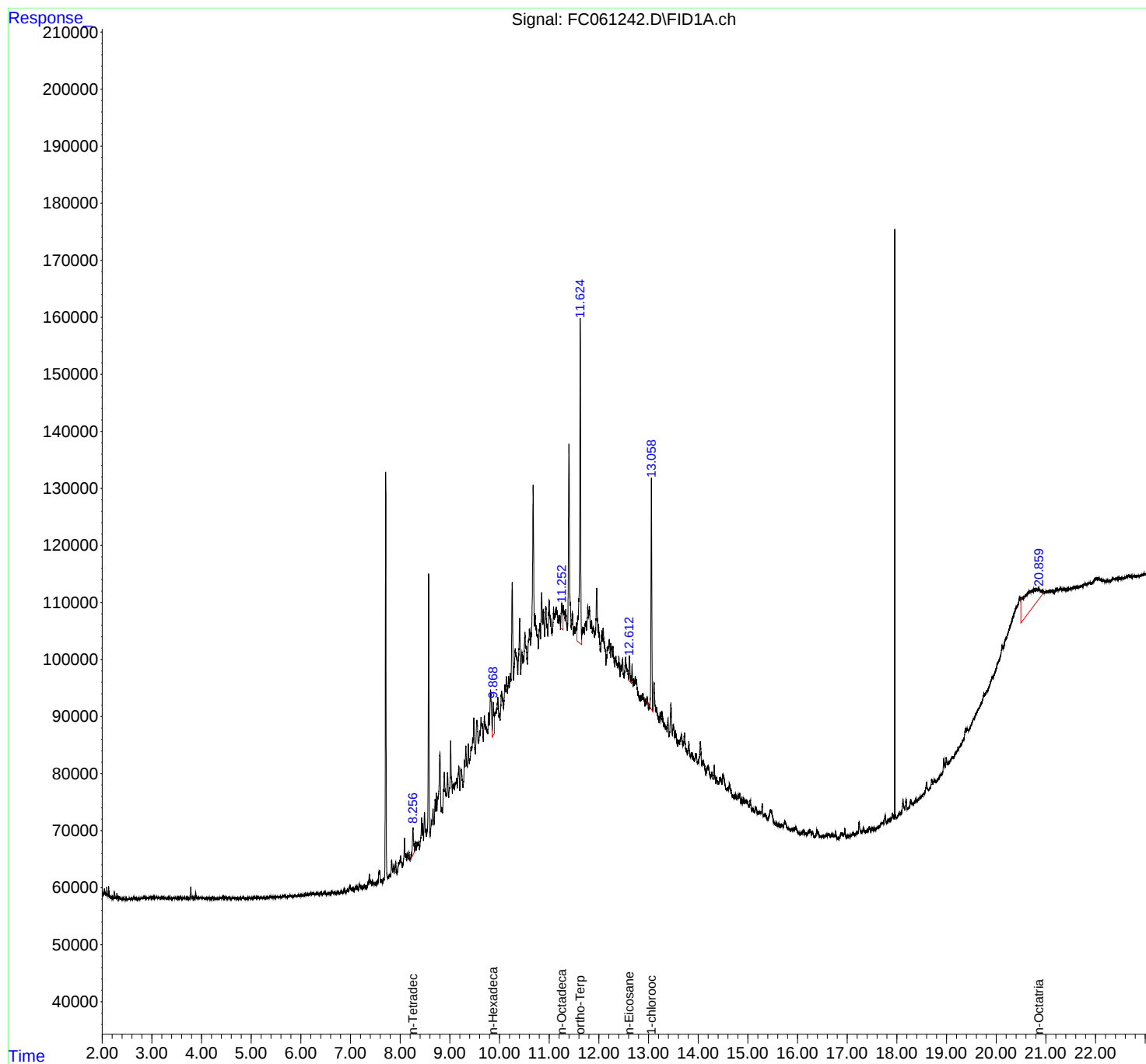
(f)=RT Delta > 1/2 Window

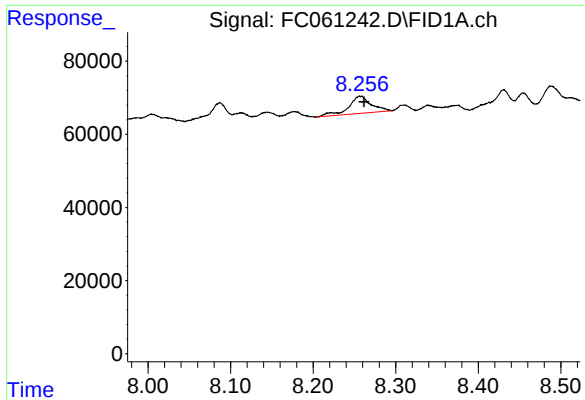
(m)=manual int.

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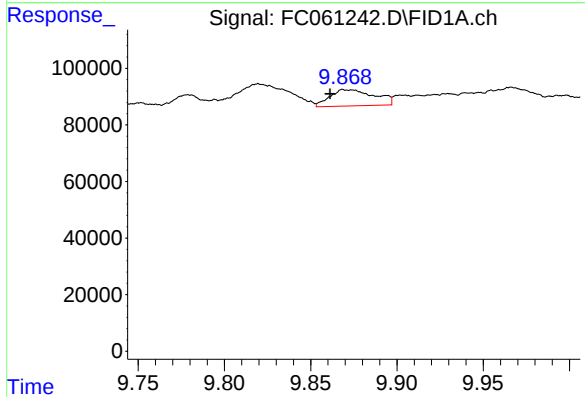
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





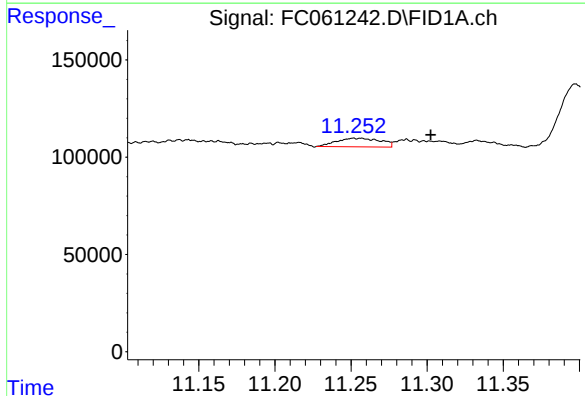
#6 n-Tetradecane (C14)

R.T.: 8.257 min
Delta R.T.: -0.005 min
Response: 89865
Conc: 0.57 ug/ml



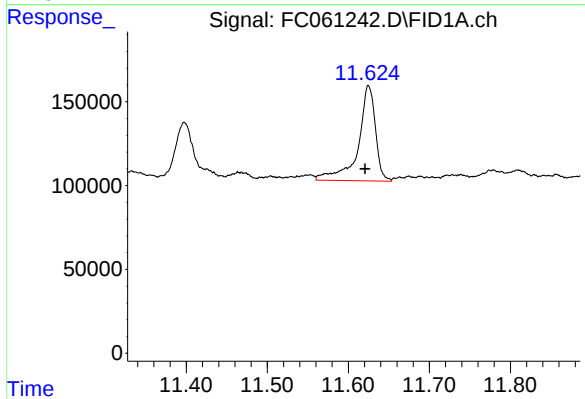
#7 n-Hexadecane (C16)

R.T.: 9.872 min
Delta R.T.: 0.011 min
Response: 103394
Conc: 0.66 ug/ml



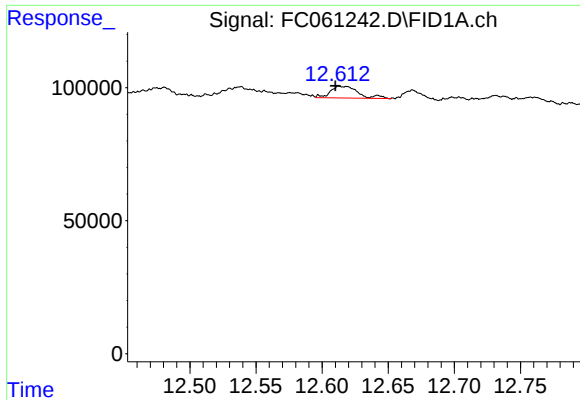
#8 n-Octadecane (C18)

R.T.: 11.254 min
Delta R.T.: -0.049 min
Response: 88929
Conc: 0.56 ug/ml



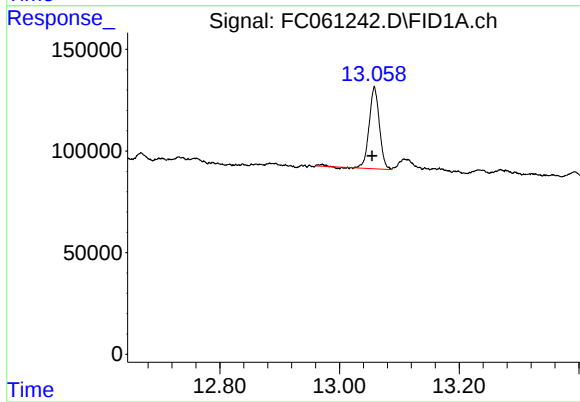
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: 0.005 min
Response: 844834
Conc: 4.77 ug/ml



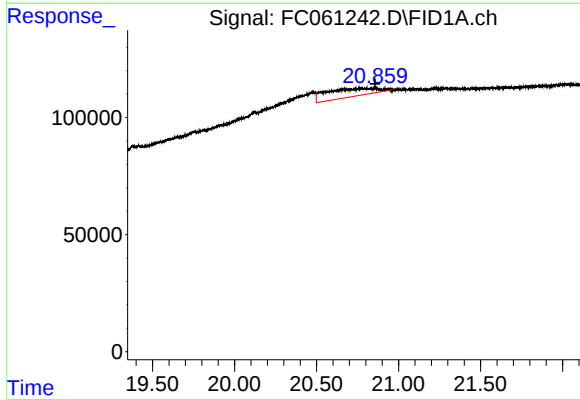
#10 n-Eicosane (C20)

R.T.: 12.616 min
Delta R.T.: 0.006 min
Response: 63579
Conc: 0.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.058 min
Delta R.T.: 0.004 min
Response: 476854
Conc: 3.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.857 min
Delta R.T.: 0.001 min
Response: 745455
Conc: 16.07 ug/ml