

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040422AL\
 Data File : FC059036.D
 Signal(s) : FID1A.CH
 Acq On : 05 Apr 2022 1:41
 Operator : UA/NP
 Sample : N2239-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 03:09:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.100	4243485	29.452 ug/ml
Spiked Amount 50.000		Recovery =	58.90%
12) S 1-chlorooctadecane (S...	12.548	3825936	34.131 ug/ml
Spiked Amount 50.000		Recovery =	68.26%
Target Compounds			
10) T n-Eicosane (C20)	12.133	4734542	36.135 ug/ml
11) T n-Heneicosane (C21)	12.730	229753	1.761 ug/ml
13) T n-Docosane (C22)	13.299	376163	2.904 ug/ml
14) T n-Tetracosane (C24)	14.344f	1894532	14.997 ug/ml
16) T n-Octacosane (C28)	16.348	470963	3.977 ug/ml
18) T n-Dotriacontane (C32)	18.018f	180443	1.684 ug/ml

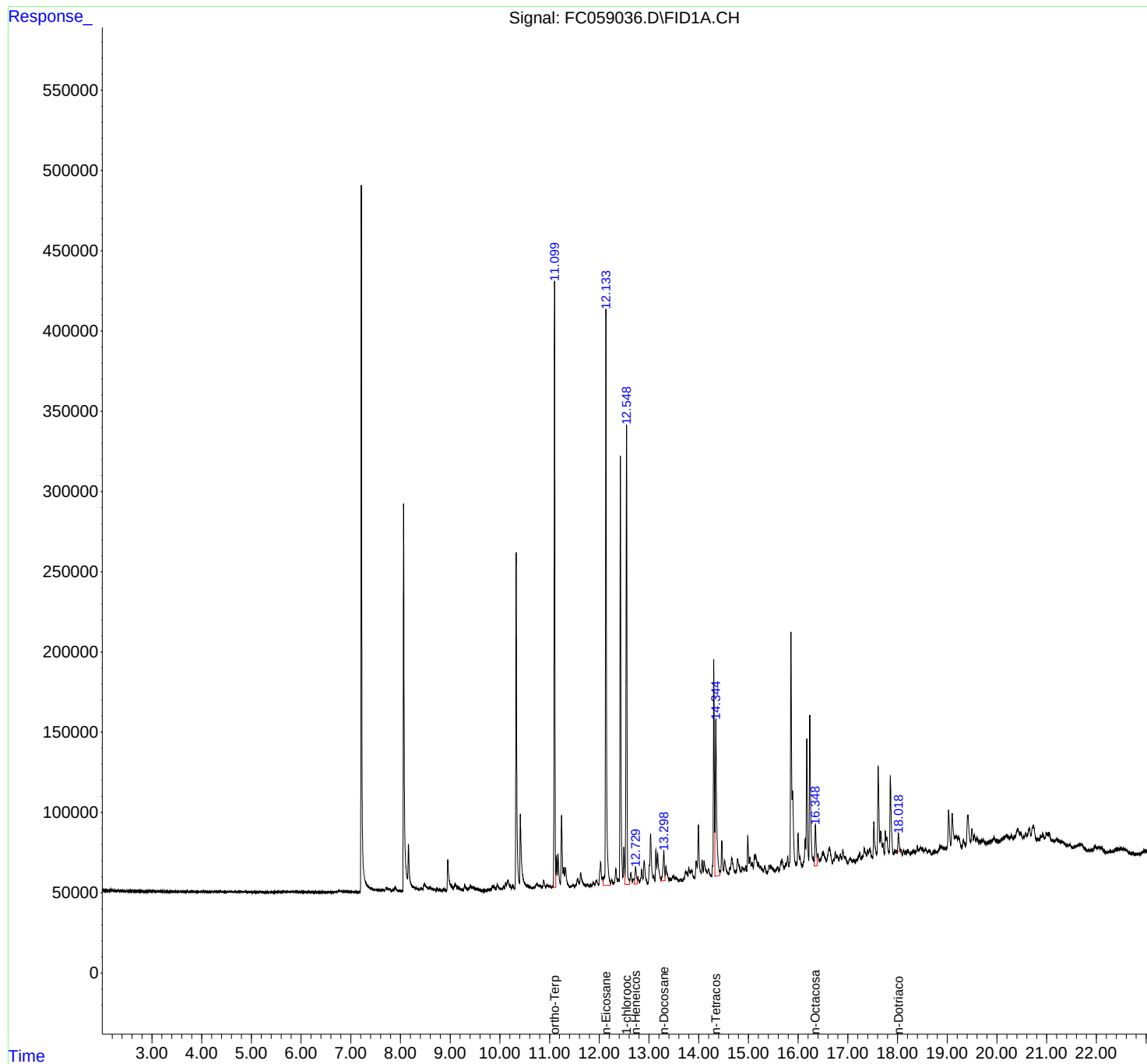
(f)=RT Delta > 1/2 Window

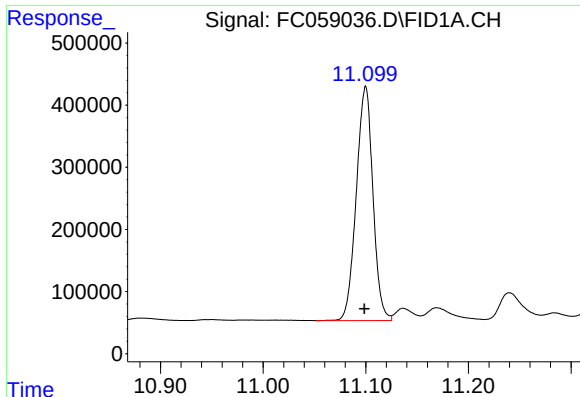
(m)=manual int.

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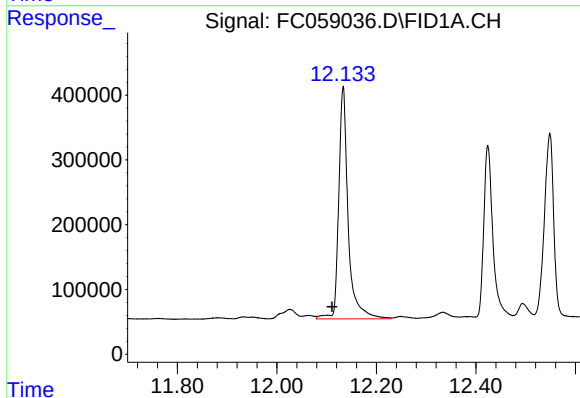
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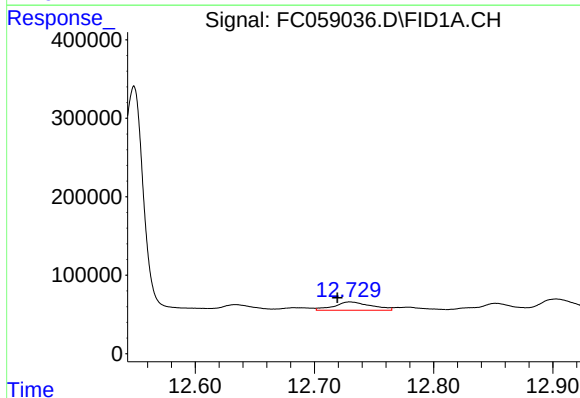
#9 ortho-Terphenyl (SURR)

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4243485
Conc: 29.45 ug/ml



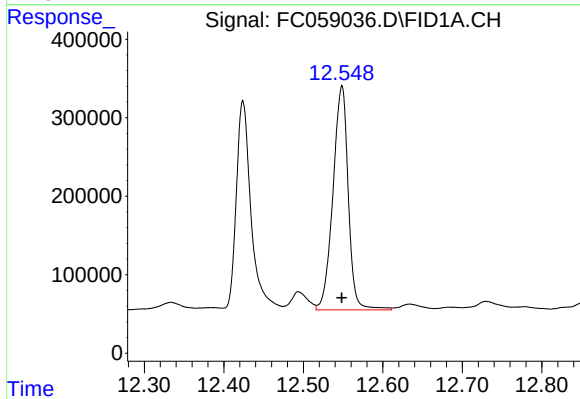
#10 n-Eicosane (C20)

R.T.: 12.133 min
Delta R.T.: 0.023 min
Response: 4734542
Conc: 36.13 ug/ml



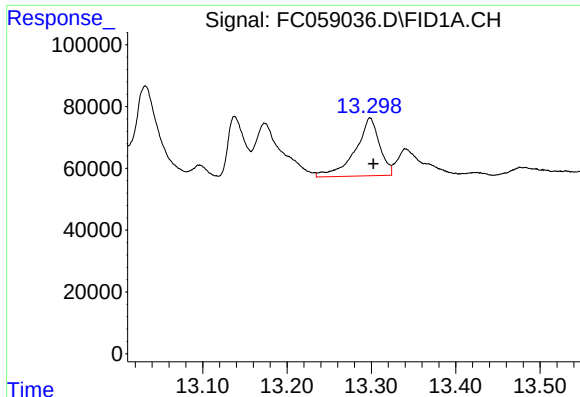
#11 n-Heneicosane (C21)

R.T.: 12.730 min
Delta R.T.: 0.011 min
Response: 229753
Conc: 1.76 ug/ml



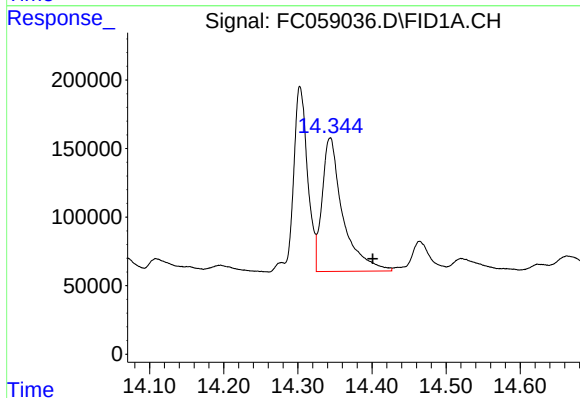
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 3825936
Conc: 34.13 ug/ml



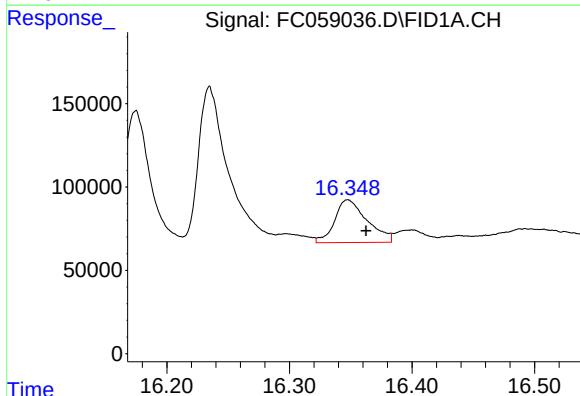
#13 n-Docosane (C22)

R.T.: 13.299 min
Delta R.T.: -0.004 min
Response: 376163
Conc: 2.90 ug/ml



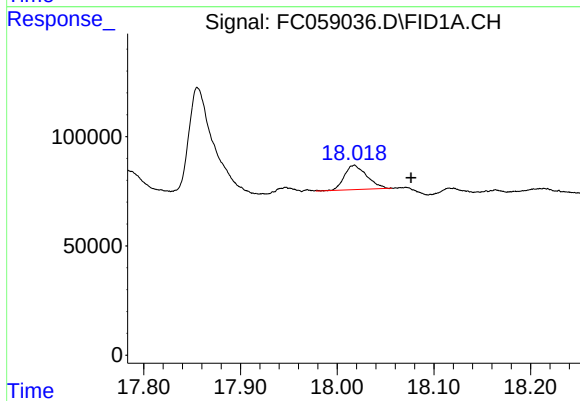
#14 n-Tetracosane (C24)

R.T.: 14.344 min
Delta R.T.: -0.057 min
Response: 1894532
Conc: 15.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.348 min
Delta R.T.: -0.015 min
Response: 470963
Conc: 3.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.018 min
Delta R.T.: -0.059 min
Response: 180443
Conc: 1.68 ug/ml