

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058990.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 17:03
 Operator : UA/NP
 Sample : N2195-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 22:23:22 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	5057860	35.104 ug/ml
Spiked Amount 50.000		Recovery =	70.21%
12) S 1-chlorooctadecane (S...	12.548	3769794	33.631 ug/ml
Spiked Amount 50.000		Recovery =	67.26%
Target Compounds			
10) T n-Eicosane (C20)	12.139	535389	4.086 ug/ml
11) T n-Heneicosane (C21)	12.718	75627	0.580 ug/ml
13) T n-Docosane (C22)	13.302	91210	0.704 ug/ml
14) T n-Tetracosane (C24)	14.356	101645	0.805 ug/ml

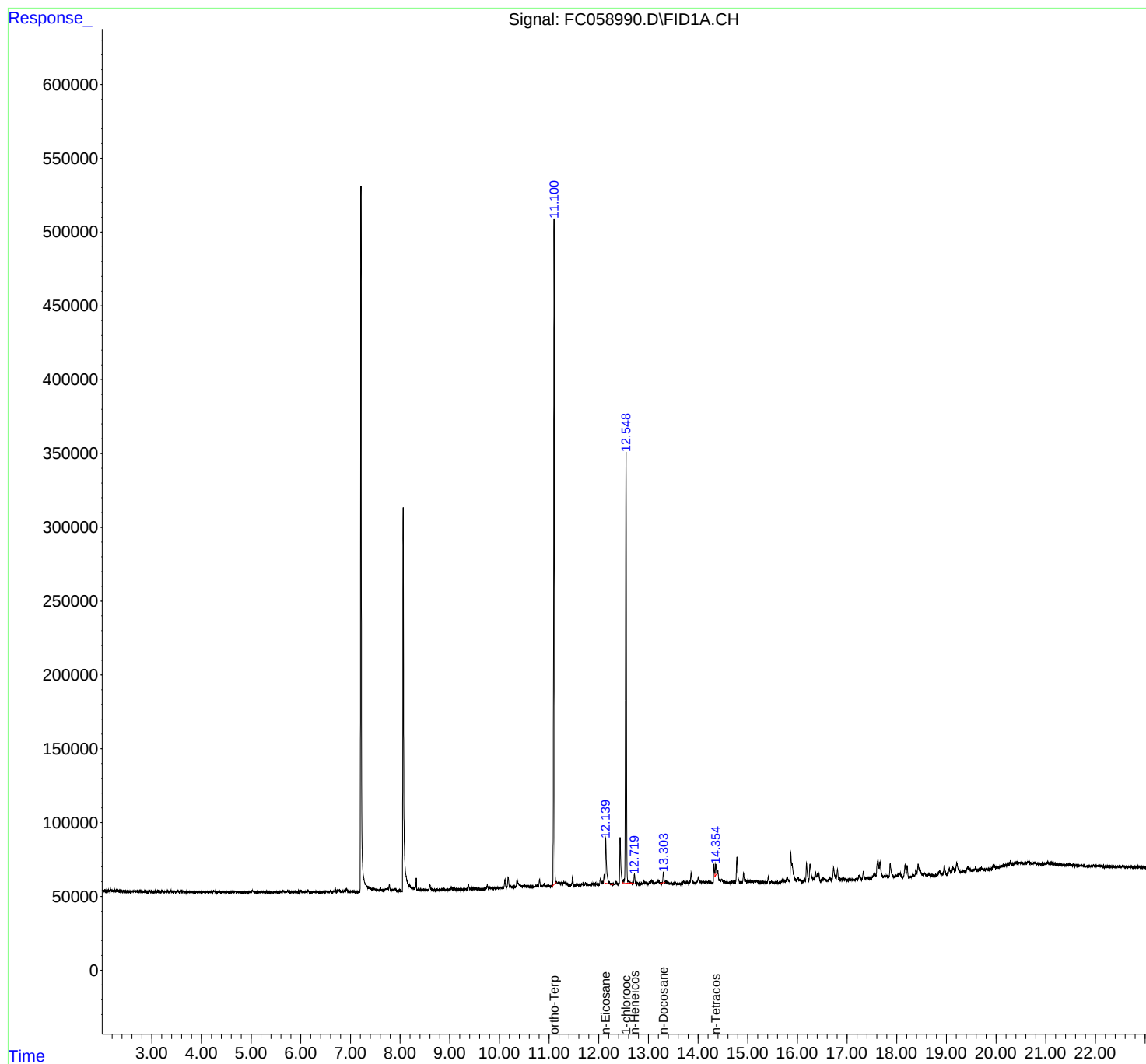
(f)=RT Delta > 1/2 Window

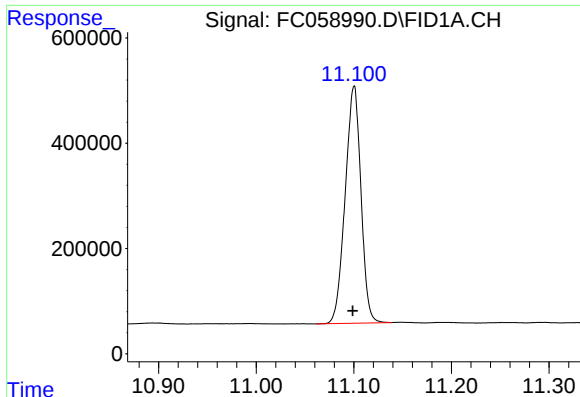
(m)=manual int.

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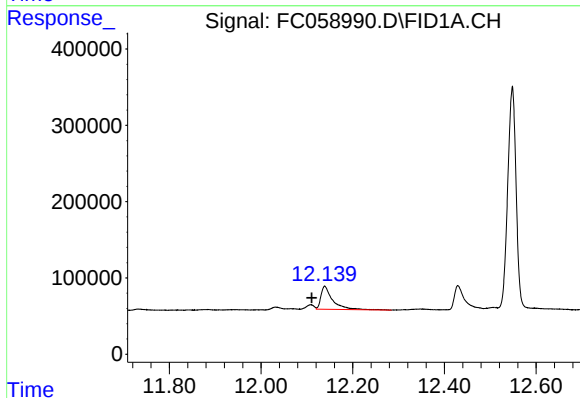
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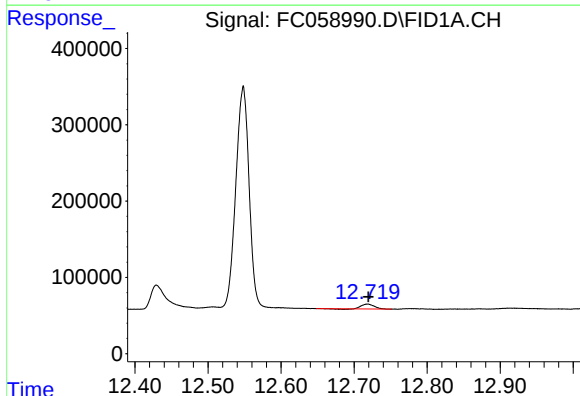
#9 ortho-Terphenyl (SURR)

R.T.: 11.100 min
Delta R.T.: 0.001 min
Response: 5057860
Conc: 35.10 ug/ml



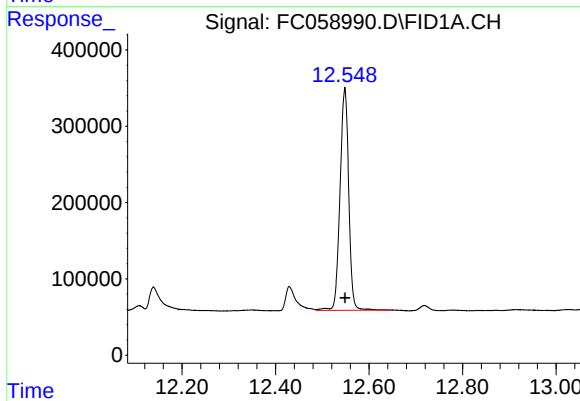
#10 n-Eicosane (C20)

R.T.: 12.139 min
Delta R.T.: 0.029 min
Response: 535389
Conc: 4.09 ug/ml



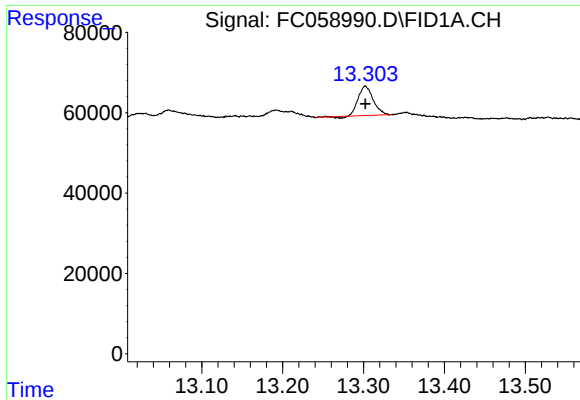
#11 n-Heneicosane (C21)

R.T.: 12.718 min
Delta R.T.: -0.001 min
Response: 75627
Conc: 0.58 ug/ml



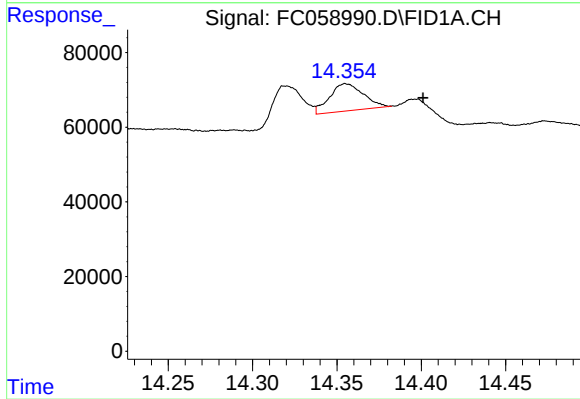
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 3769794
Conc: 33.63 ug/ml



#13 n-Docosane (C22)

R.T.: 13.302 min
Delta R.T.: 0.000 min
Response: 91210
Conc: 0.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.356 min
Delta R.T.: -0.046 min
Response: 101645
Conc: 0.80 ug/ml