

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059419.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2022 1:05
 Operator : UA/NP
 Sample : N2523-01DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 02:18:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.098	3172366	19.742 ug/ml
Spiked Amount 50.000		Recovery =	39.48%
12) S 1-chlorooctadecane (S...	12.590	114425058	876.260 ug/ml
Spiked Amount 50.000		Recovery =	1752.52%
Target Compounds			
6) T n-Tetradecane (C14)	7.781	186835	1.381 ug/ml
7) T n-Hexadecane (C16)	9.371	186788	1.330 ug/ml
8) T n-Octadecane (C18)	10.804	121750	0.833 ug/ml
10) T n-Eicosane (C20)	12.105	127286	0.849 ug/ml
13) T n-Docosane (C22)	13.300	127287	0.831 ug/ml
14) T n-Tetracosane (C24)	14.395	219810	1.420 ug/ml

(f)=RT Delta > 1/2 Window

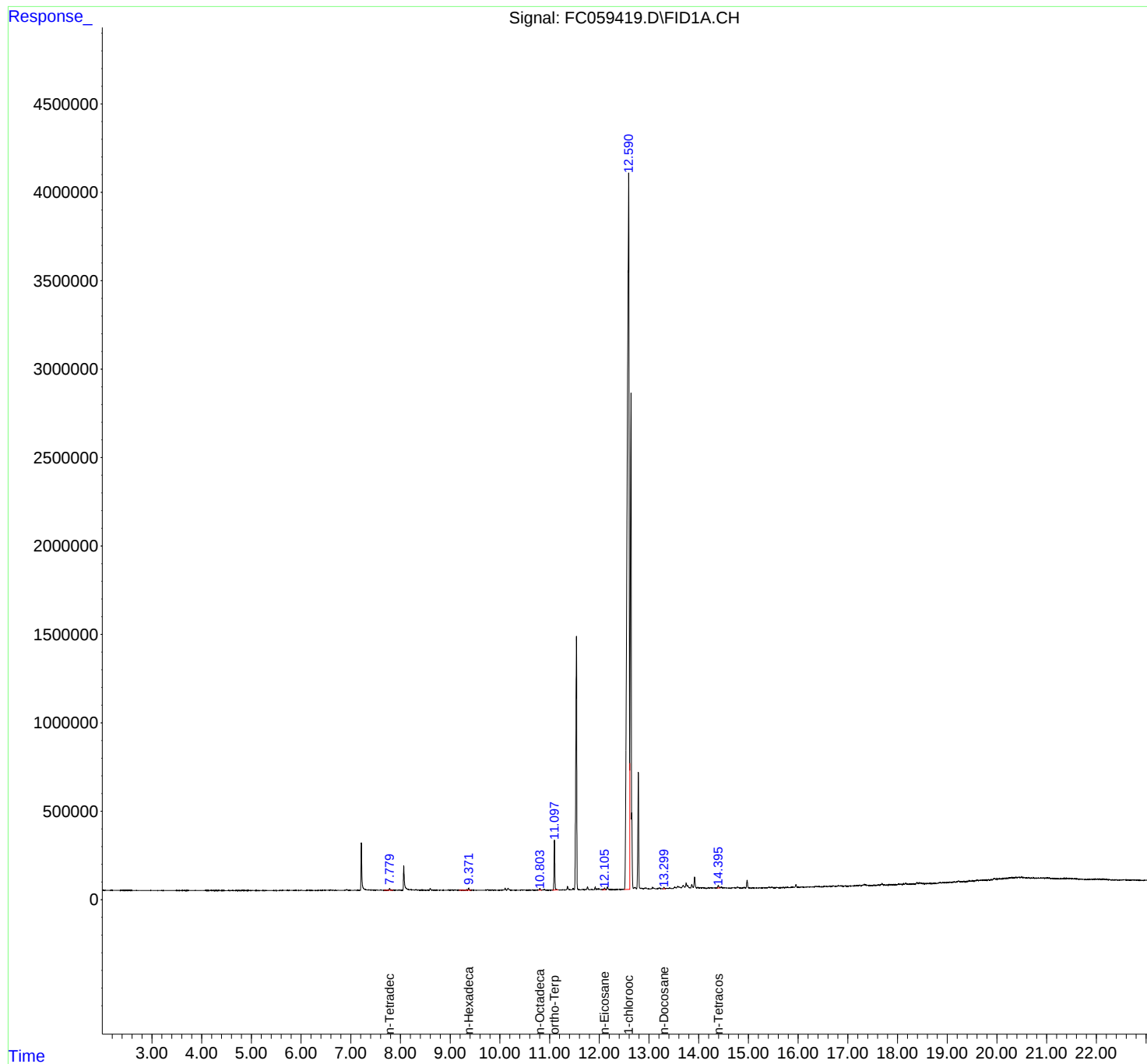
(m)=manual int.

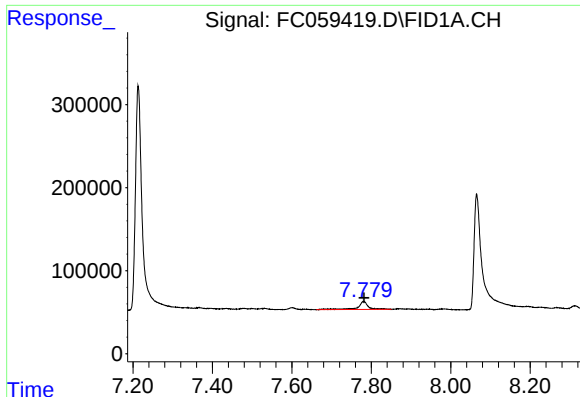
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Signal Info : 20M x 0.18mm x 0.18um

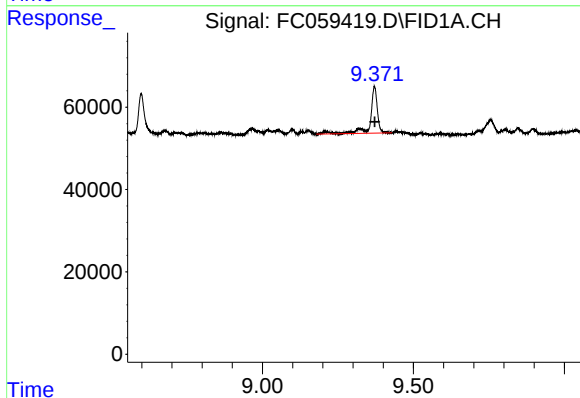




#6 n-Tetradecane (C14)

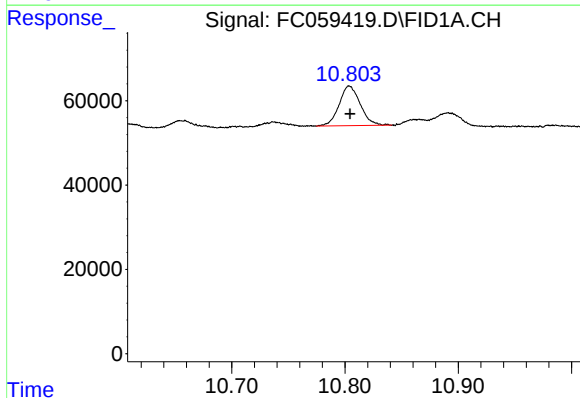
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 186835
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :



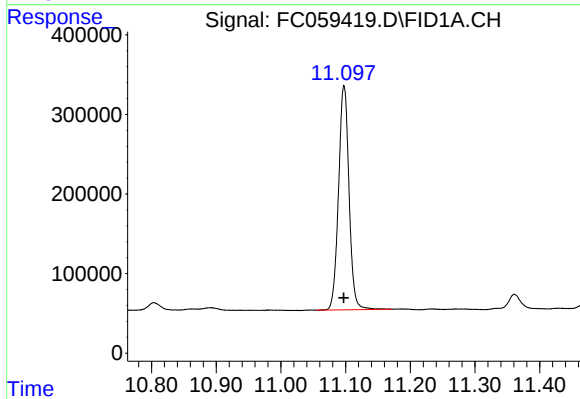
#7 n-Hexadecane (C16)

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 186788
Conc: 1.33 ug/ml



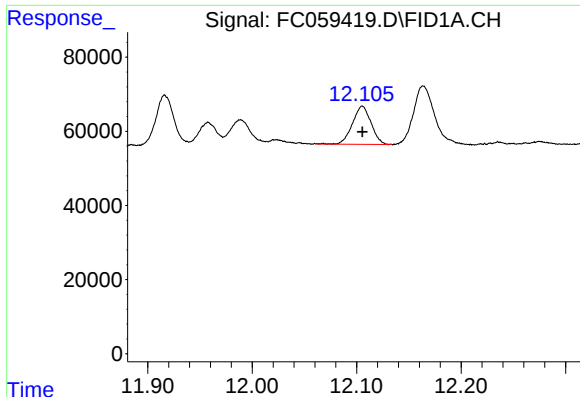
#8 n-Octadecane (C18)

R.T.: 10.804 min
Delta R.T.: 0.000 min
Response: 121750
Conc: 0.83 ug/ml



#9 ortho-Terphenyl (SURR)

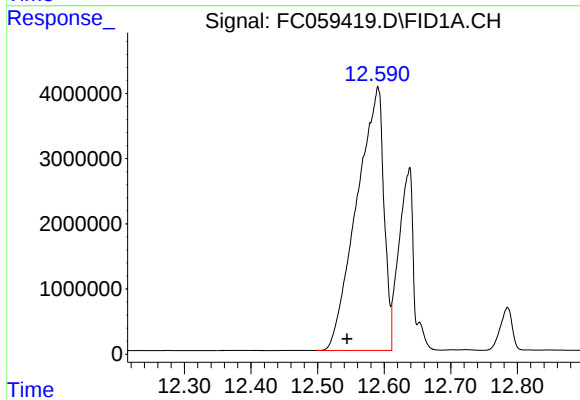
R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 3172366
Conc: 19.74 ug/ml



#10 n-Eicosane (C20)

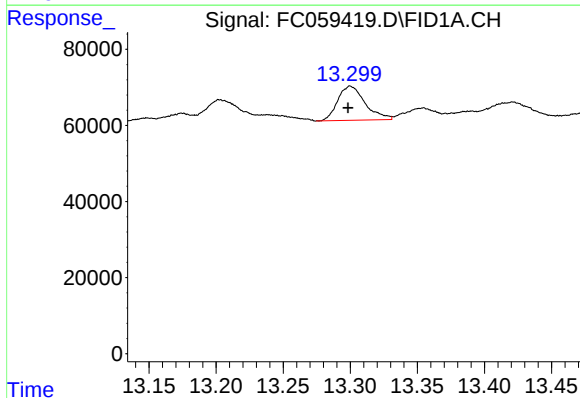
R.T.: 12.105 min
Delta R.T.: 0.000 min
Response: 127286
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :



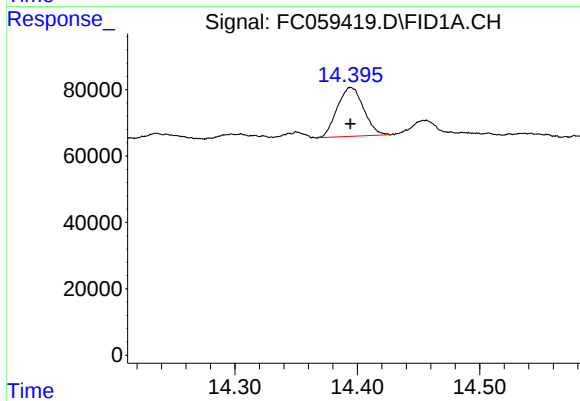
#12 1-chlorooctadecane (SURR)

R.T.: 12.590 min
Delta R.T.: 0.046 min
Response: 114425058
Conc: 876.26 ug/ml



#13 n-Docosane (C22)

R.T.: 13.300 min
Delta R.T.: 0.002 min
Response: 127287
Conc: 0.83 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.395 min
Delta R.T.: 0.000 min
Response: 219810
Conc: 1.42 ug/ml