

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042222AL\
 Data File : FC059387.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2022 10:29
 Operator : UA/NP
 Sample : N2493-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 01:32:19 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)	11.097	6683235	41.591 ug/ml
Spiked Amount 50.000		Recovery =	83.18%
12) S 1-chlorooctadecane (S...	12.542	5388047	41.261 ug/ml
Spiked Amount 50.000		Recovery =	82.52%
Target Compounds			
8) T n-Octadecane (C18)	10.802	101761	0.697 ug/ml
10) T n-Eicosane (C20)	12.102	216841	1.446 ug/ml
11) T n-Heneicosane (C21)	12.710	141978	0.933 ug/ml
14) T n-Tetracosane (C24)	14.385	303264	1.959 ug/ml

(f)=RT Delta > 1/2 Window

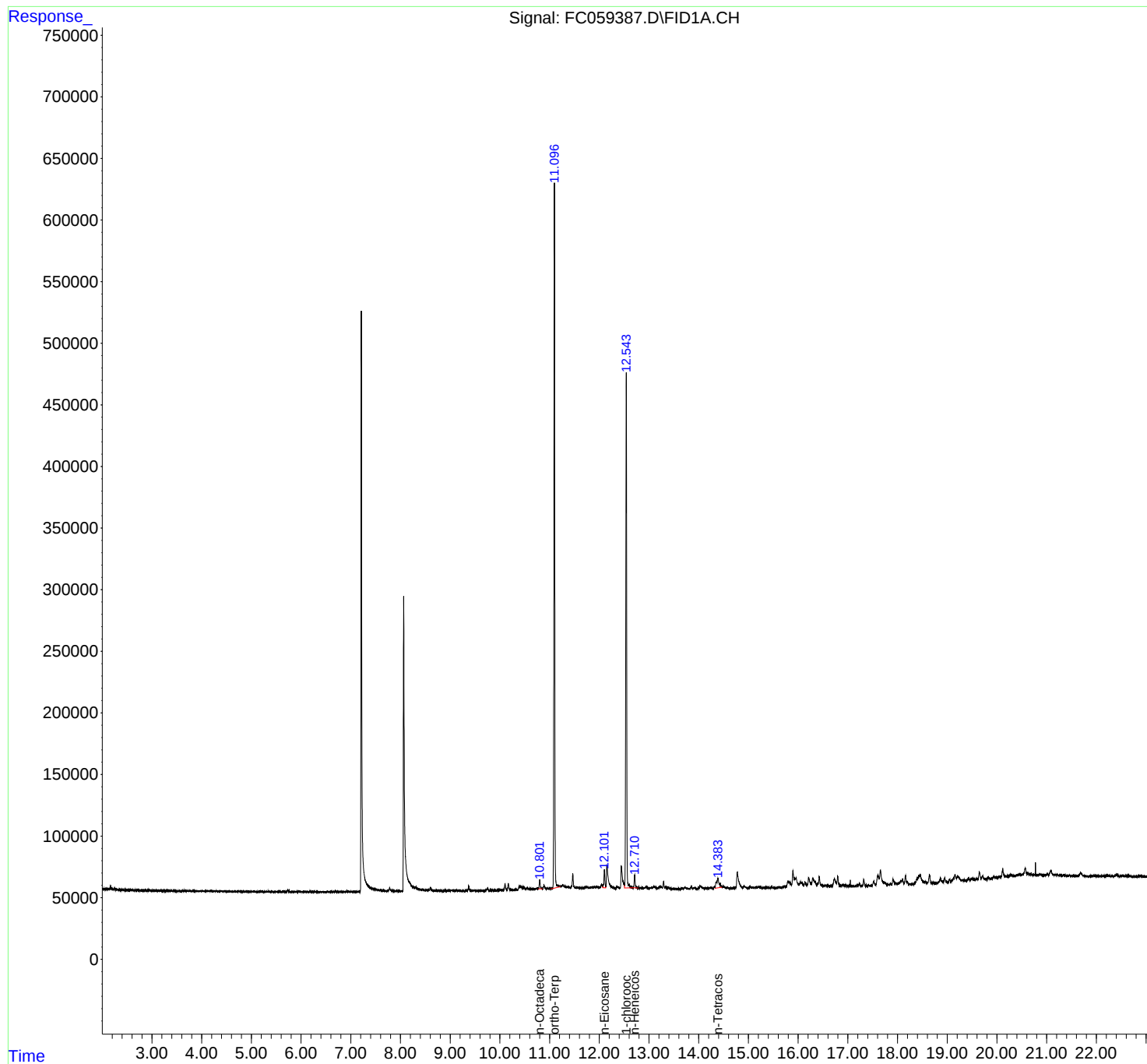
(m)=manual int.

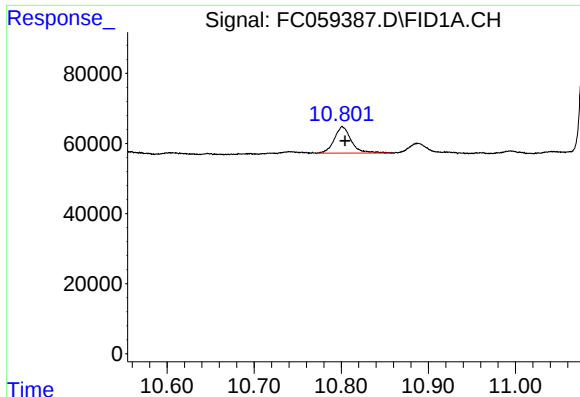
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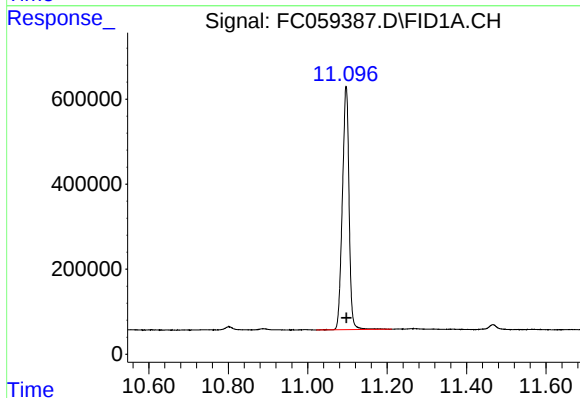




#8 n-Octadecane (C18)

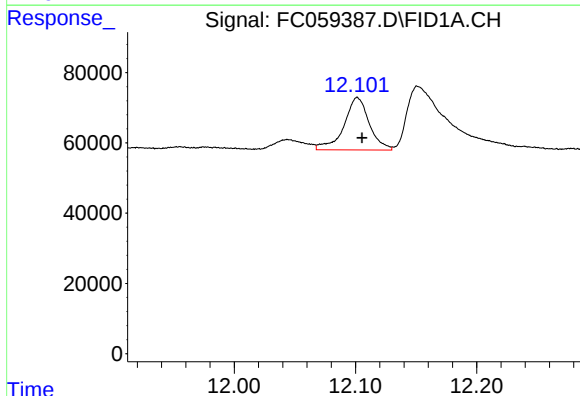
R.T.: 10.802 min
Delta R.T.: -0.003 min
Response: 101761
Conc: 0.70 ug/ml

Instrument :
FID_C
ClientSampleId :



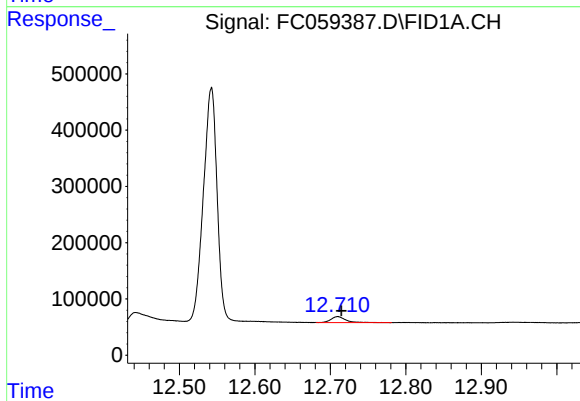
#9 ortho-Terphenyl (SURR)

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 6683235
Conc: 41.59 ug/ml



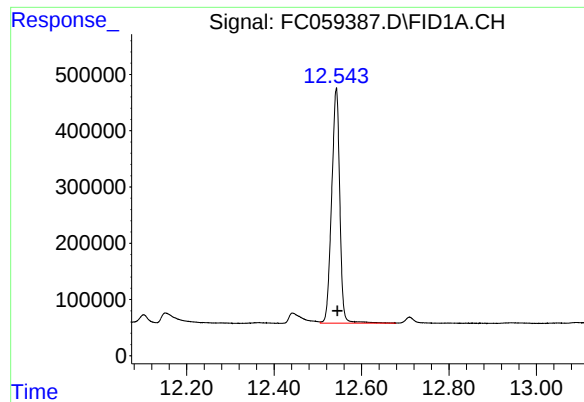
#10 n-Eicosane (C20)

R.T.: 12.102 min
Delta R.T.: -0.004 min
Response: 216841
Conc: 1.45 ug/ml



#11 n-Heneicosane (C21)

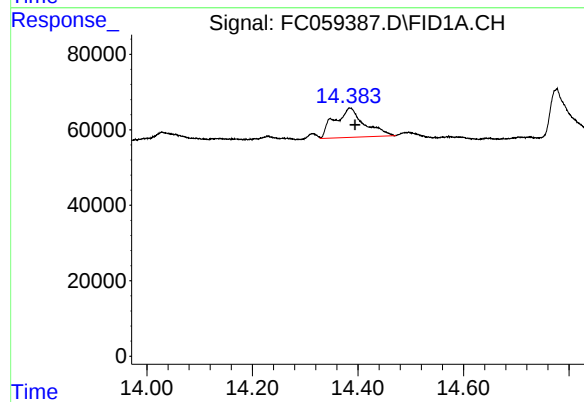
R.T.: 12.710 min
Delta R.T.: -0.005 min
Response: 141978
Conc: 0.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.542 min
Delta R.T.: -0.002 min
Response: 5388047
Conc: 41.26 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.385 min
Delta R.T.: -0.009 min
Response: 303264
Conc: 1.96 ug/ml