

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042822AL\
 Data File : FC059519.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2022 20:54
 Operator : UA/NP
 Sample : N2600-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 02:40:56 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)	11.095	5942120	36.978 ug/ml
Spiked Amount 50.000		Recovery =	73.96%
12) S 1-chlorooctadecane (S...	12.542	4757467	36.432 ug/ml
Spiked Amount 50.000		Recovery =	72.86%
Target Compounds			
10) T n-Eicosane (C20)	12.139	634103	4.228 ug/ml
14) T n-Tetracosane (C24)	14.355	540573	3.491 ug/ml
16) T n-Octacosane (C28)	16.359	234465	1.515 ug/ml
18) T n-Dotriacontane (C32)	18.027	359126	2.549 ug/ml
22) T n-Tetracontane (C40)	21.063	127662	1.528 ug/ml

(f)=RT Delta > 1/2 Window

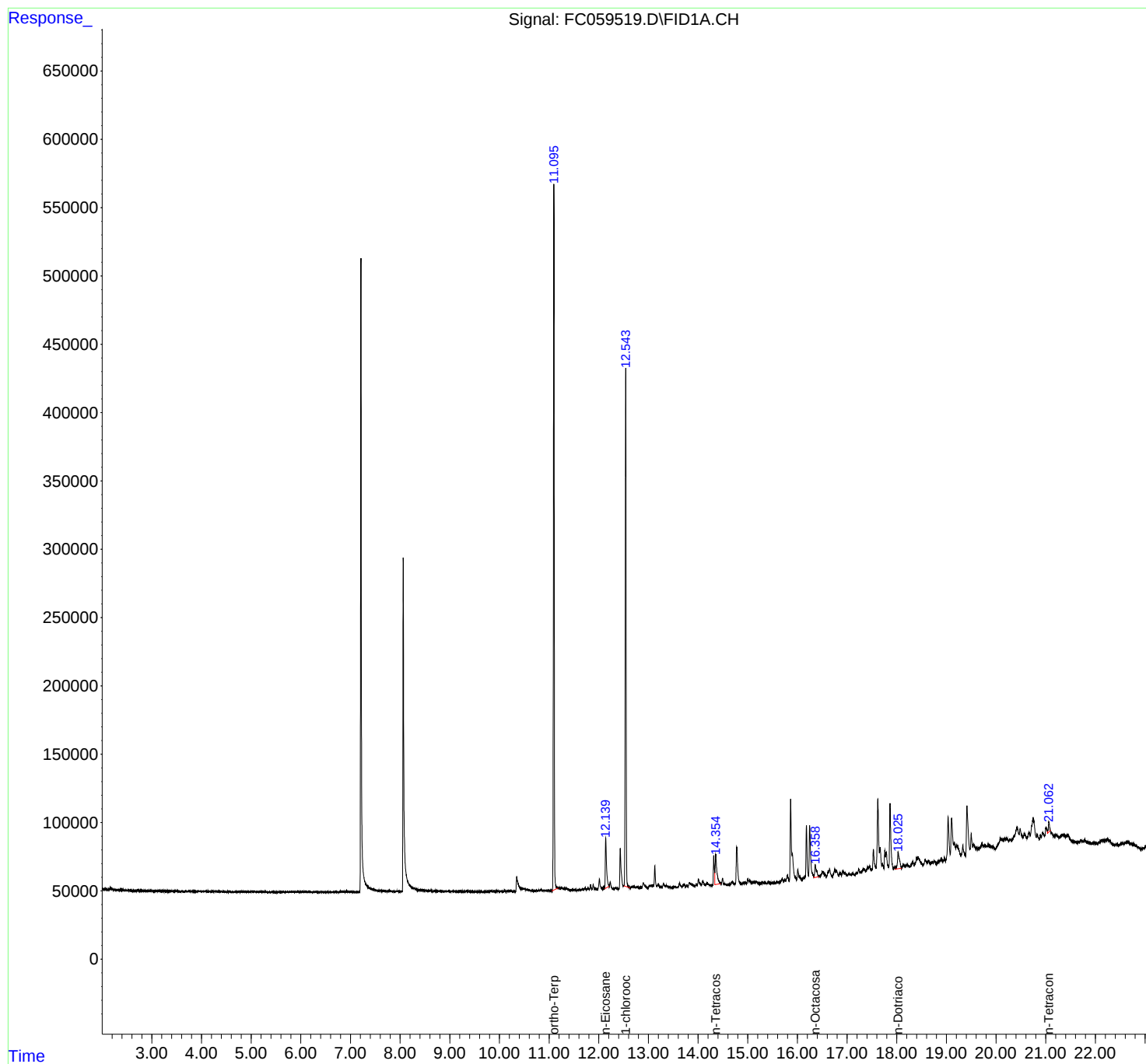
(m)=manual int.

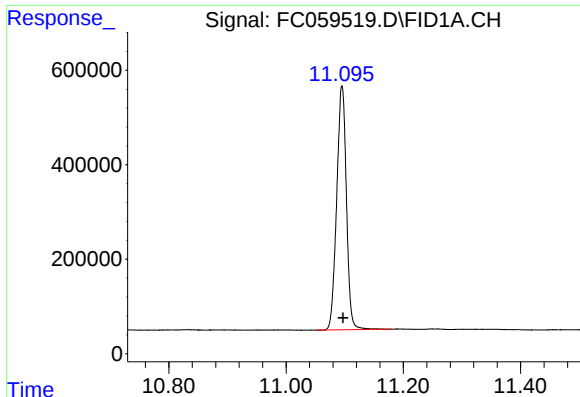
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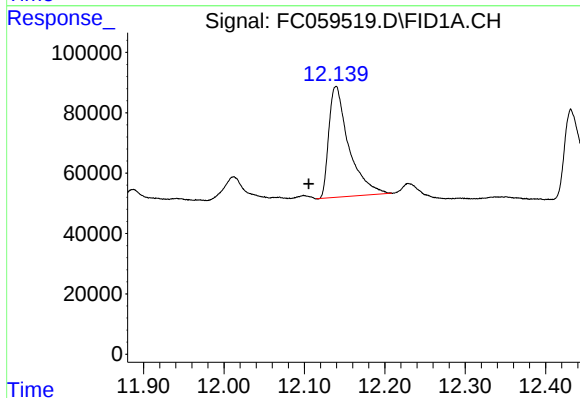




#9 ortho-Terphenyl (SURR)

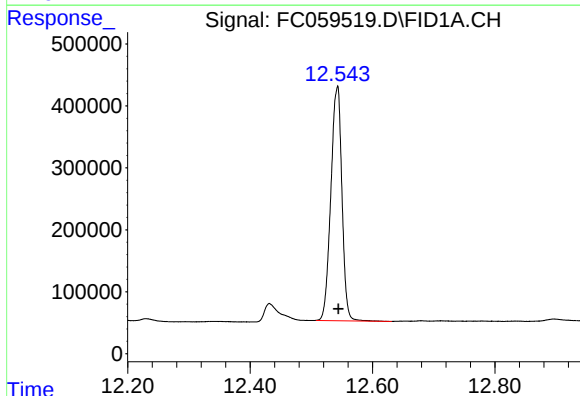
R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 5942120
Conc: 36.98 ug/ml

Instrument :
FID_C
ClientSampleId :



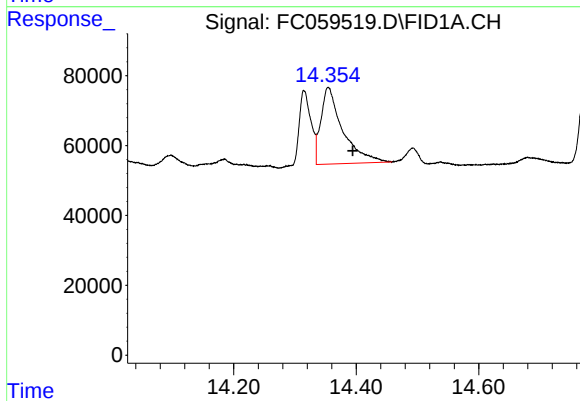
#10 n-Eicosane (C20)

R.T.: 12.139 min
Delta R.T.: 0.034 min
Response: 634103
Conc: 4.23 ug/ml



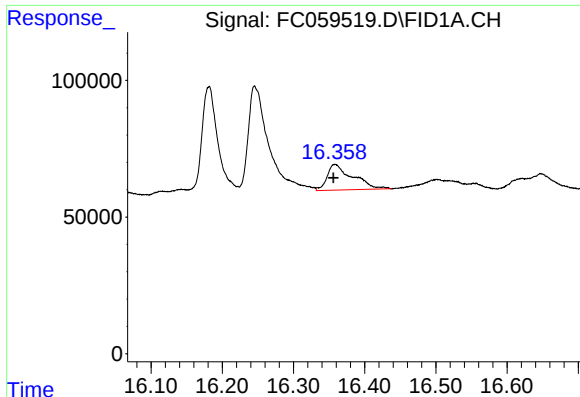
#12 1-chlorooctadecane (SURR)

R.T.: 12.542 min
Delta R.T.: -0.003 min
Response: 4757467
Conc: 36.43 ug/ml



#14 n-Tetracosane (C24)

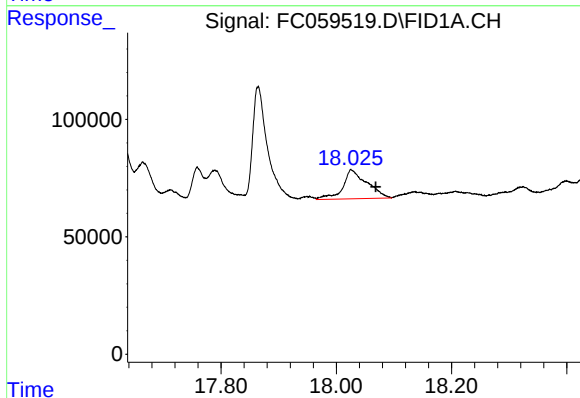
R.T.: 14.355 min
Delta R.T.: -0.039 min
Response: 540573
Conc: 3.49 ug/ml



#16 n-Octacosane (C28)

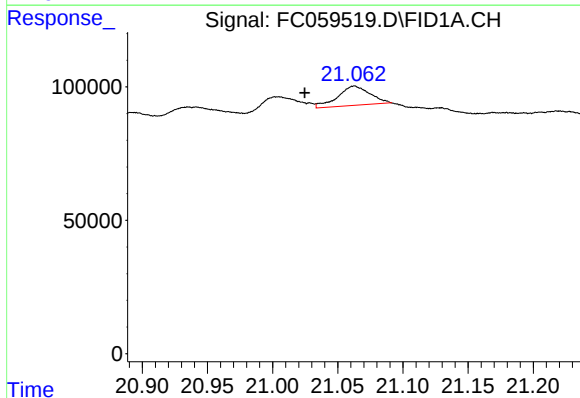
R.T.: 16.359 min
Delta R.T.: 0.002 min
Response: 234465
Conc: 1.51 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.027 min
Delta R.T.: -0.042 min
Response: 359126
Conc: 2.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.063 min
Delta R.T.: 0.038 min
Response: 127662
Conc: 1.53 ug/ml