

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042722AL\
 Data File : FC059481.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2022 19:37
 Operator : UA/NP
 Sample : N2524-07DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 04:53:15 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	2926911	18.214 ug/ml
Spiked Amount 50.000		Recovery =	36.43%
12) S 1-chlorooctadecane (S...	12.544	4337967	33.220 ug/ml
Spiked Amount 50.000		Recovery =	66.44%
Target Compounds			
1) T n-Nonane (C9)	2.960	2379595	18.987 ug/ml
3) T A~Naphthalene (C11.7)	5.551	3782656	30.837 ug/ml
4) T n-Dodecane (C12)	5.996	703103	5.332 ug/ml
5) T A~2-methylnaphthalene...	6.632	876366	6.944 ug/ml
6) T n-Tetradecane (C14)	7.769	1794985	13.270 ug/ml
7) T n-Hexadecane (C16)	9.368	1098937	7.825 ug/ml
8) T n-Octadecane (C18)	10.802	1351574	9.252 ug/ml
10) T n-Eicosane (C20)	12.105	2452394	16.352 ug/ml
11) T n-Heneicosane (C21)	12.715	2359720	15.513 ug/ml
13) T n-Docosane (C22)	13.296	2941548	19.198 ug/ml
14) T n-Tetracosane (C24)	14.394	69818	0.451 ug/ml

(f)=RT Delta > 1/2 Window

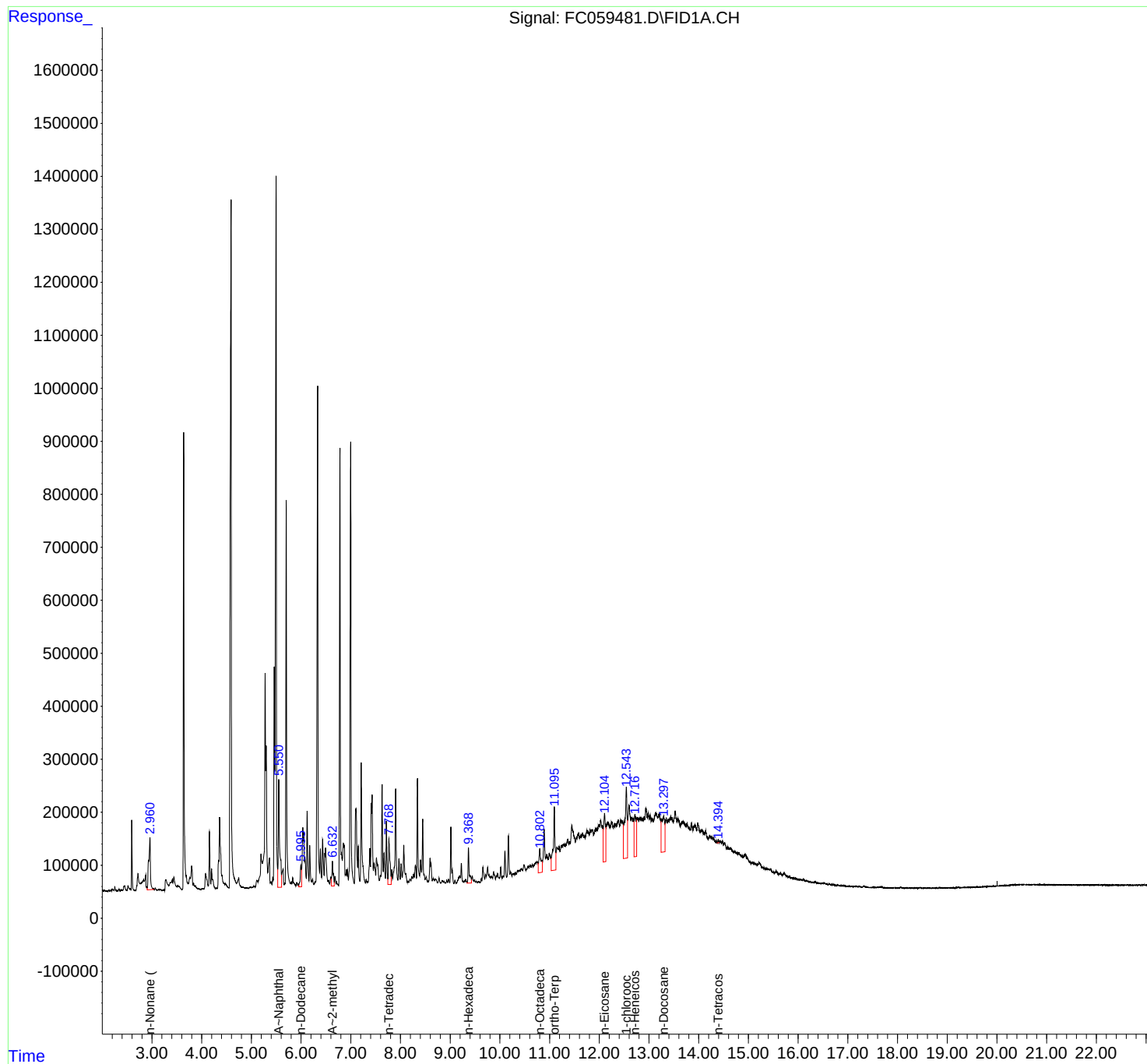
(m)=manual int.

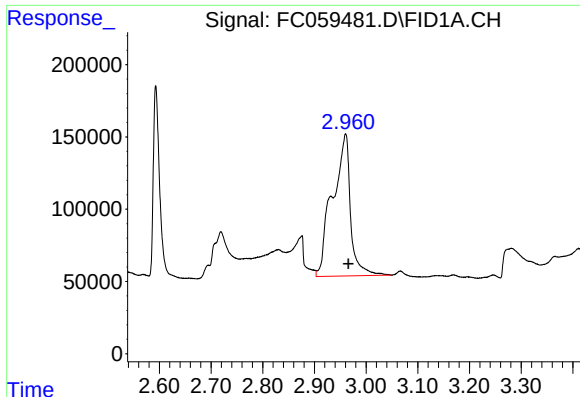
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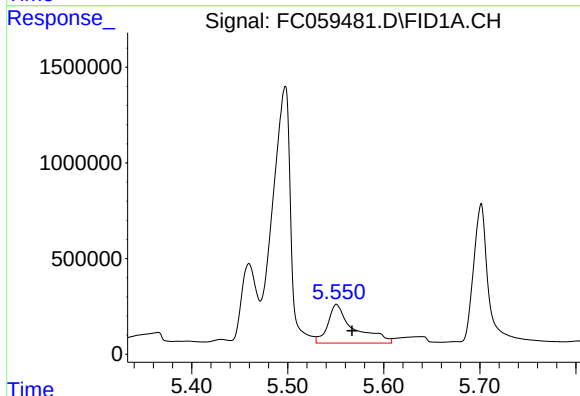




#1 n-Nonane (C9)

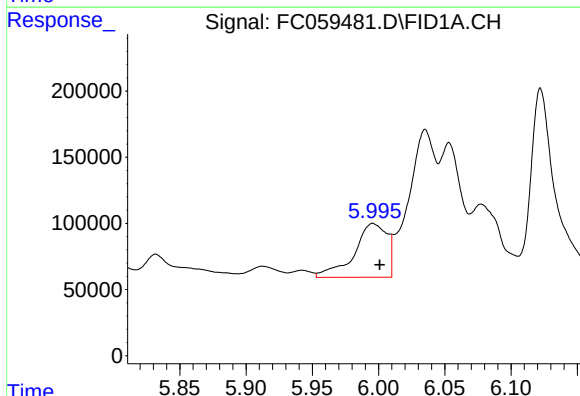
R.T.: 2.960 min
Delta R.T.: -0.006 min
Response: 2379595
Conc: 18.99 ug/ml

Instrument :
FID_C
ClientSampleId :



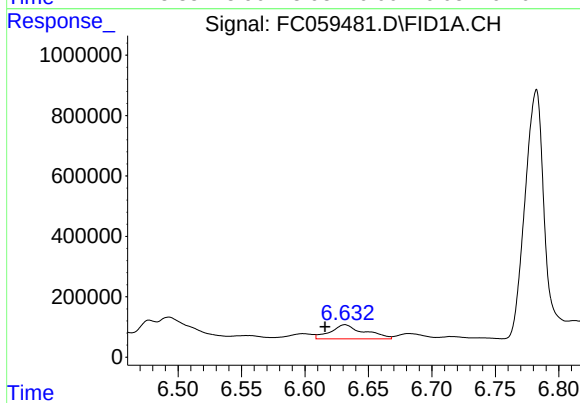
#3 A~Naphthalene (C11.7)

R.T.: 5.551 min
Delta R.T.: -0.016 min
Response: 3782656
Conc: 30.84 ug/ml



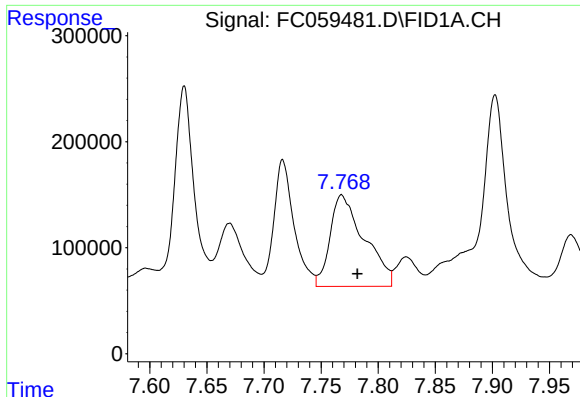
#4 n-Dodecane (C12)

R.T.: 5.996 min
Delta R.T.: -0.005 min
Response: 703103
Conc: 5.33 ug/ml



#5 A~2-methylnaphthalene (C12.89)

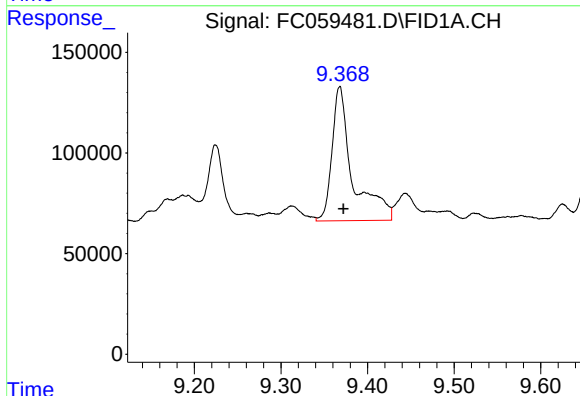
R.T.: 6.632 min
Delta R.T.: 0.016 min
Response: 876366
Conc: 6.94 ug/ml



#6 n-Tetradecane (C14)

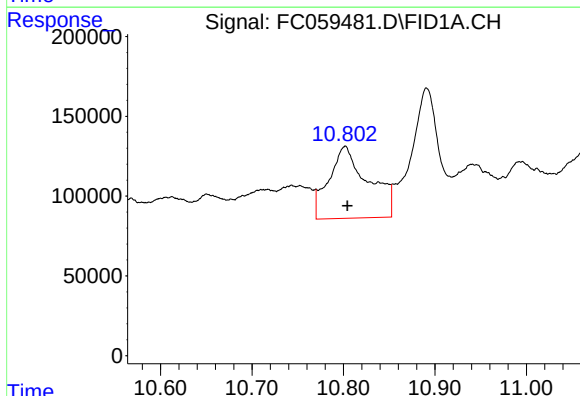
R.T.: 7.769 min
Delta R.T.: -0.013 min
Response: 1794985
Conc: 13.27 ug/ml

Instrument :
FID_C
ClientSampleId :



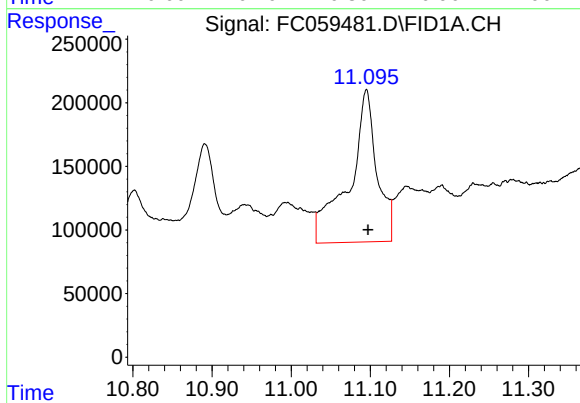
#7 n-Hexadecane (C16)

R.T.: 9.368 min
Delta R.T.: -0.004 min
Response: 1098937
Conc: 7.82 ug/ml



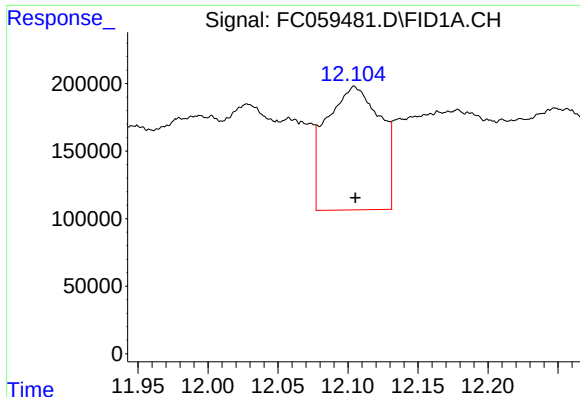
#8 n-Octadecane (C18)

R.T.: 10.802 min
Delta R.T.: -0.003 min
Response: 1351574
Conc: 9.25 ug/ml



#9 ortho-Terphenyl (SURR)

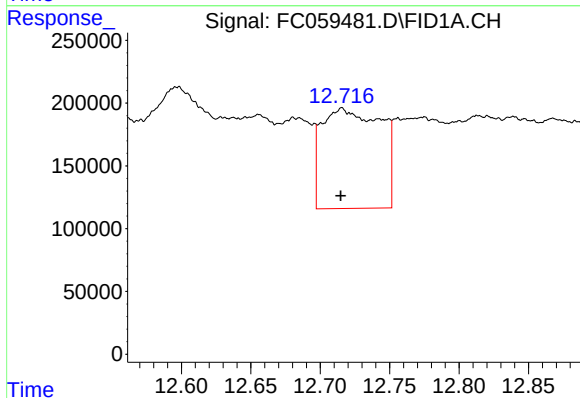
R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 2926911
Conc: 18.21 ug/ml



#10 n-Eicosane (C20)

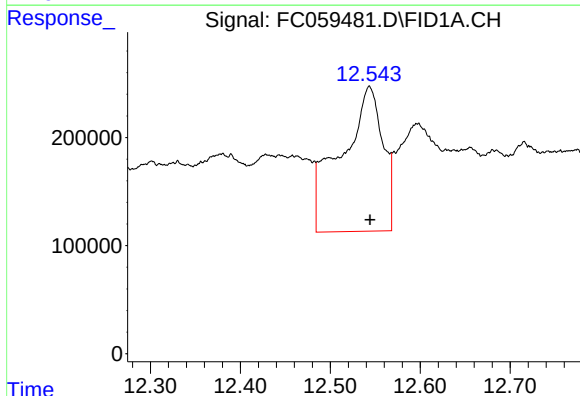
R.T.: 12.105 min
Delta R.T.: 0.000 min
Response: 2452394
Conc: 16.35 ug/ml

Instrument :
FID_C
ClientSampleId :



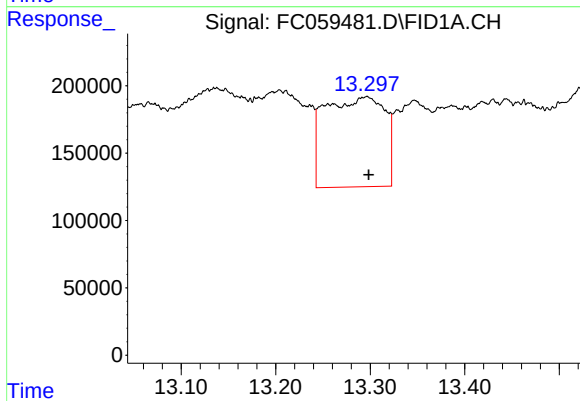
#11 n-Heneicosane (C21)

R.T.: 12.715 min
Delta R.T.: 0.000 min
Response: 2359720
Conc: 15.51 ug/ml



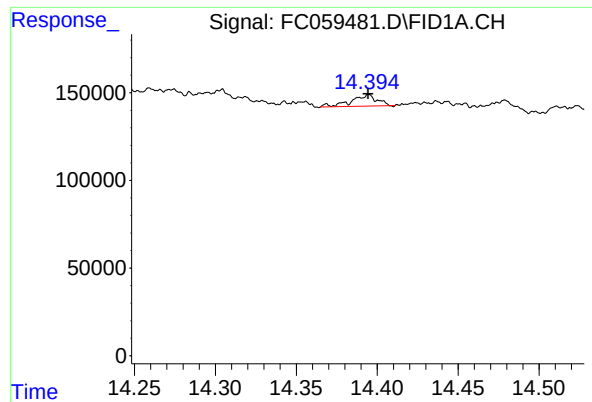
#12 1-chlorooctadecane (SURR)

R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 4337967
Conc: 33.22 ug/ml



#13 n-Docosane (C22)

R.T.: 13.296 min
Delta R.T.: -0.002 min
Response: 2941548
Conc: 19.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.394 min
Delta R.T.: 0.000 min
Response: 69818
Conc: 0.45 ug/ml

Instrument :

FID_C

ClientSampleId :