

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012722AL\
 Data File : FC058155.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2022 11:37
 Operator : AJ\MA
 Sample : N1267-01DL2 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 28 01:02:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.693	174451	0.902 ug/ml
Spiked Amount 50.000		Recovery =	1.80%
12) S 1-chlorooctadecane (S...	12.142	43704750	296.531 ug/ml
Spiked Amount 50.000		Recovery =	593.06%
Target Compounds			
6) T n-Tetradecane (C14)	7.366	76337	0.462 ug/ml
7) T n-Hexadecane (C16)	8.916f	123058	0.737 ug/ml
11) T n-Heneicosane (C21)	12.359	3091769	17.879 ug/ml
14) T n-Tetracosane (C24)	13.970	157035	0.907 ug/ml
17) T n-Tricontane (C30)	16.920f	297801	1.907 ug/ml
18) T n-Dotriacontane (C32)	17.658	135432	0.971 ug/ml

(f)=RT Delta > 1/2 Window

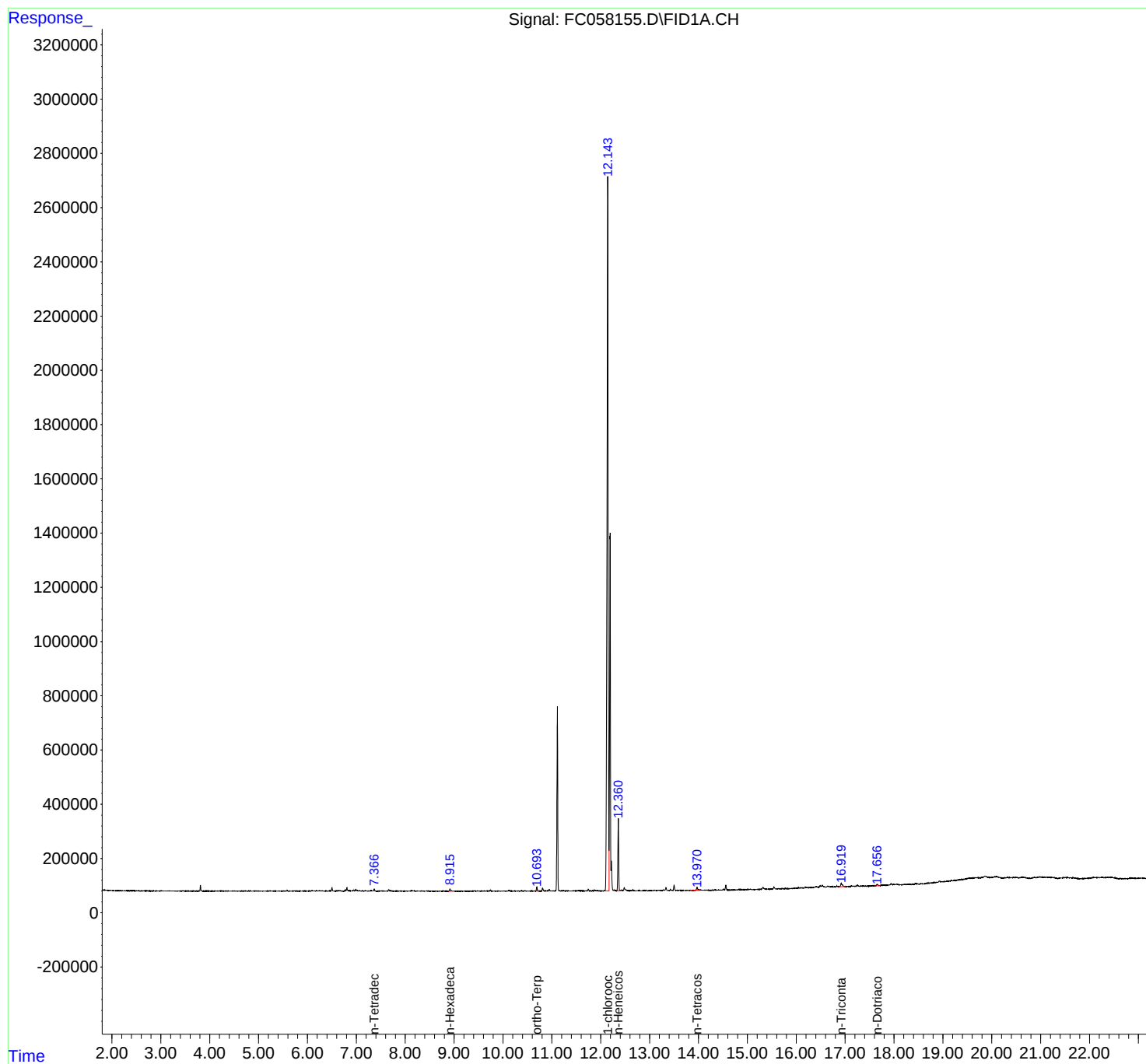
(m)=manual int.

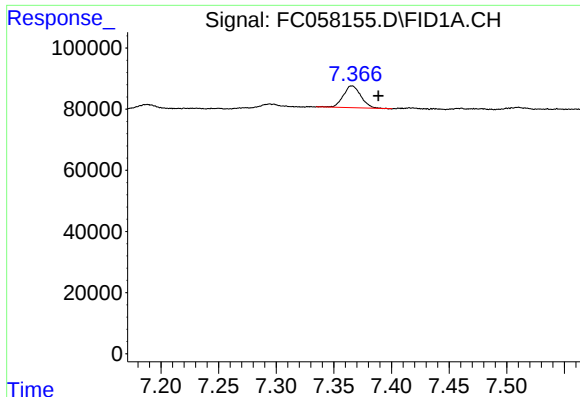
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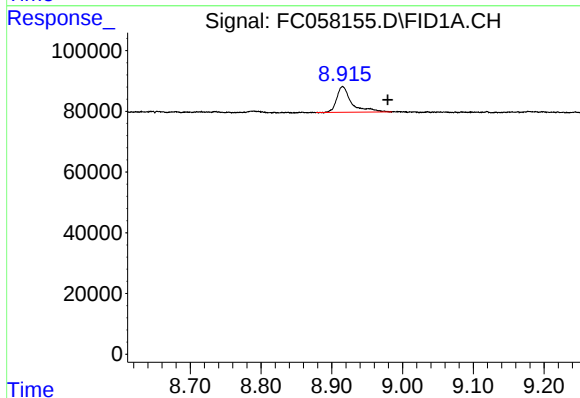




#6 n-Tetradecane (C14)

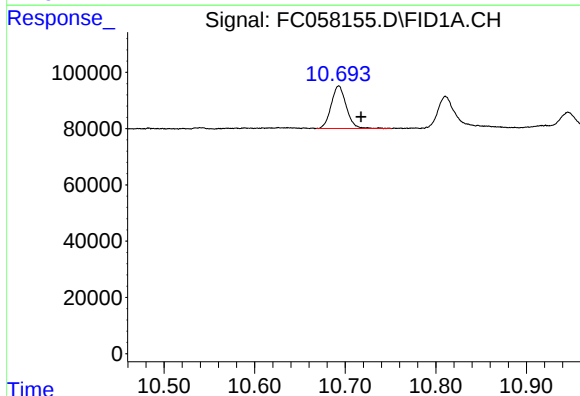
R.T.: 7.366 min
Delta R.T.: -0.023 min
Response: 76337
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



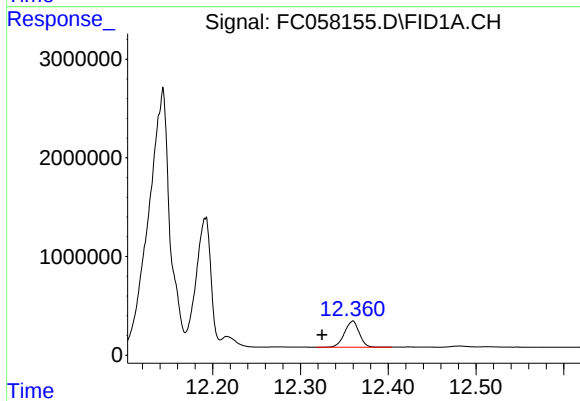
#7 n-Hexadecane (C16)

R.T.: 8.916 min
Delta R.T.: -0.063 min
Response: 123058
Conc: 0.74 ug/ml



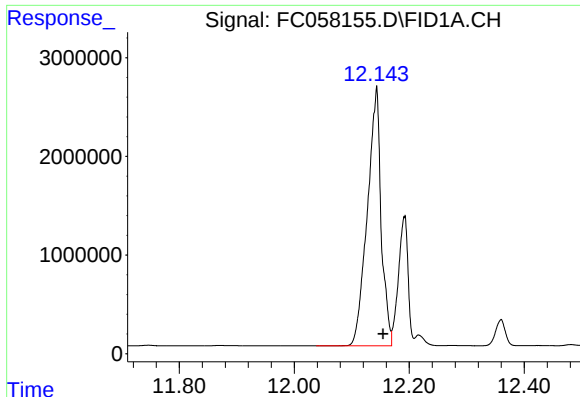
#9 ortho-Terphenyl (SURR)

R.T.: 10.693 min
Delta R.T.: -0.025 min
Response: 174451
Conc: 0.90 ug/ml



#11 n-Heneicosane (C21)

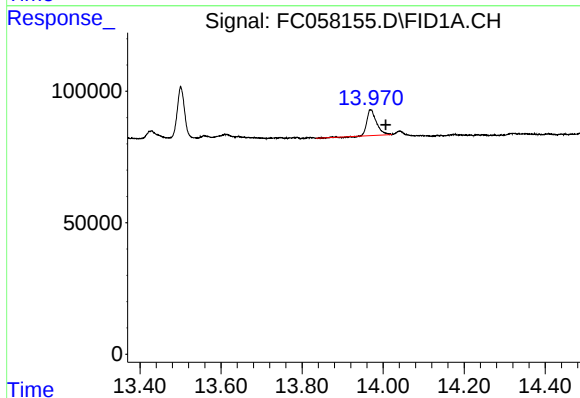
R.T.: 12.359 min
Delta R.T.: 0.035 min
Response: 3091769
Conc: 17.88 ug/ml



#12 1-chlorooctadecane (SURR)

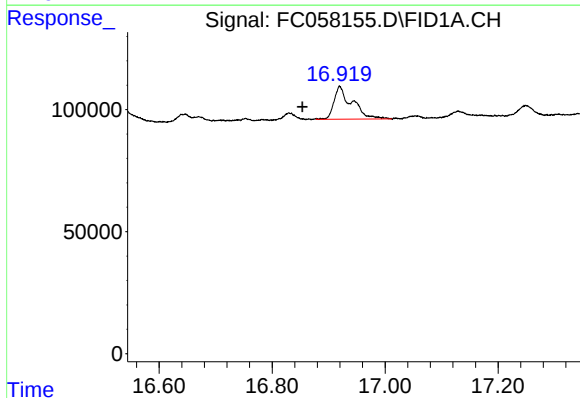
R.T.: 12.142 min
Delta R.T.: -0.013 min
Response: 43704750
Conc: 296.53 ug/ml

Instrument :
FID_C
ClientSampleId :



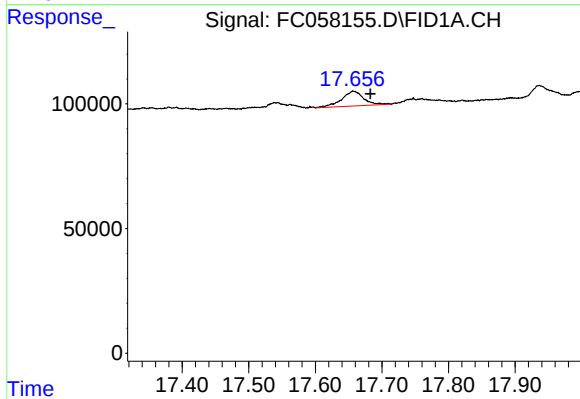
#14 n-Tetracosane (C24)

R.T.: 13.970 min
Delta R.T.: -0.037 min
Response: 157035
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.920 min
Delta R.T.: 0.066 min
Response: 297801
Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.658 min
Delta R.T.: -0.025 min
Response: 135432
Conc: 0.97 ug/ml