

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041922AL\
 Data File : FC059299.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2022 14:18
 Operator : UA/NP
 Sample : N2463-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 19:31:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.105	5205058	36.126 ug/ml
Spiked Amount 50.000		Recovery =	72.25%
12) S 1-chlorooctadecane (S...	12.552	7527774	67.156 ug/ml
Spiked Amount 50.000		Recovery =	134.31%
Target Compounds			
6) T n-Tetradecane (C14)	7.786	113650	0.874 ug/ml
7) T n-Hexadecane (C16)	9.376	146157	1.101 ug/ml
8) T n-Octadecane (C18)	10.810	151146	1.137 ug/ml
10) T n-Eicosane (C20)	12.113	114262	0.872 ug/ml
11) T n-Heneicosane (C21)	12.723	99501	0.763 ug/ml
18) T n-Dotriacontane (C32)	18.085	235681	2.200 ug/ml
19) T n-Tetratriacontane (C34)	18.879	233314	2.309 ug/ml

(f)=RT Delta > 1/2 Window

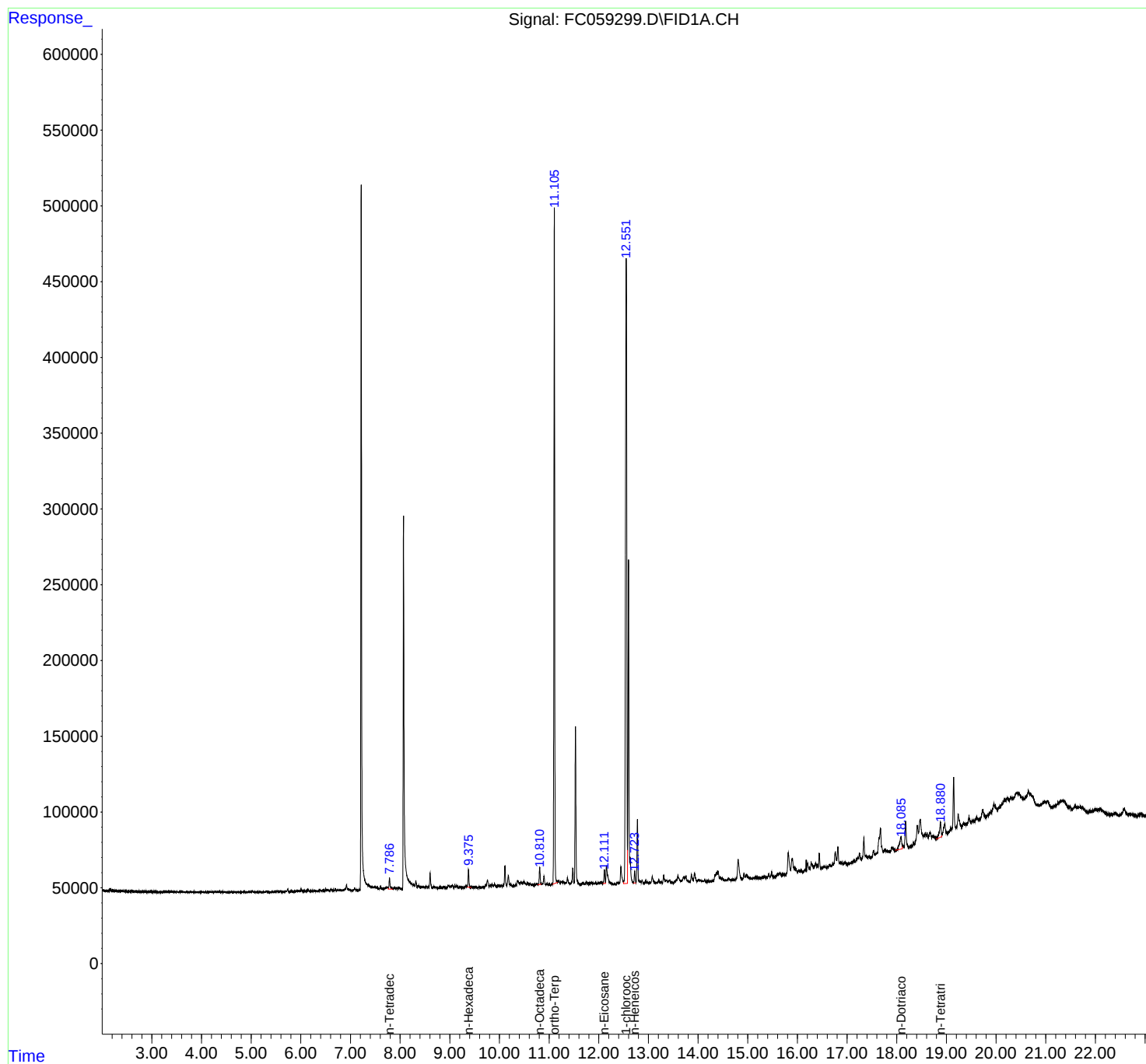
(m)=manual int.

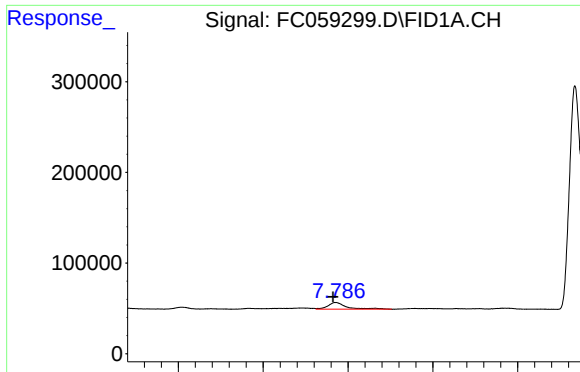
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Signal Info : 20M x 0.18mm x 0.18um

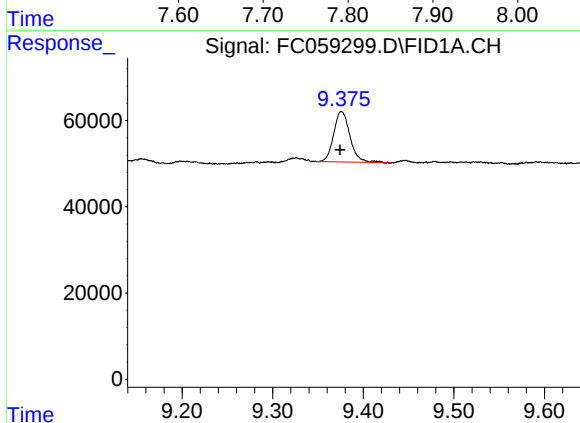




#6 n-Tetradecane (C14)

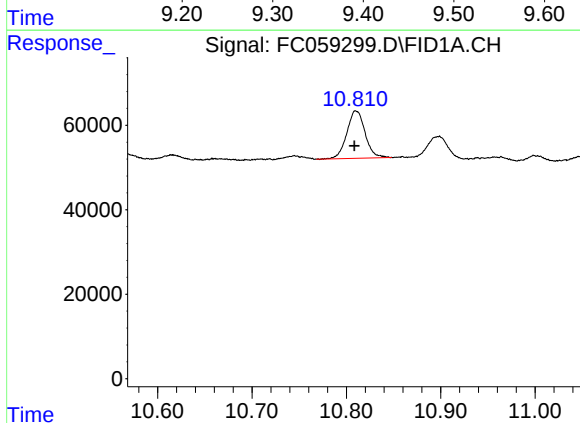
R.T.: 7.786 min
Delta R.T.: 0.003 min
Response: 113650
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :



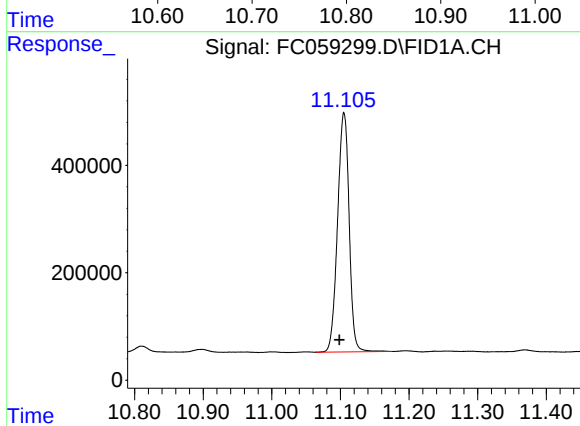
#7 n-Hexadecane (C16)

R.T.: 9.376 min
Delta R.T.: 0.002 min
Response: 146157
Conc: 1.10 ug/ml



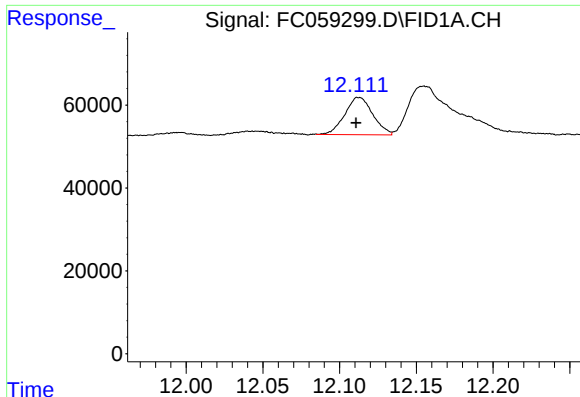
#8 n-Octadecane (C18)

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 151146
Conc: 1.14 ug/ml



#9 ortho-Terphenyl (SURR)

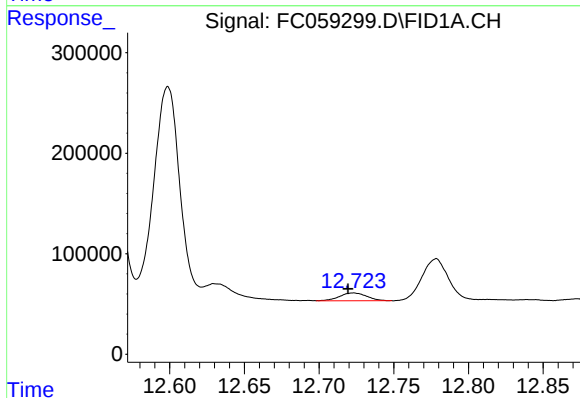
R.T.: 11.105 min
Delta R.T.: 0.006 min
Response: 5205058
Conc: 36.13 ug/ml



#10 n-Eicosane (C20)

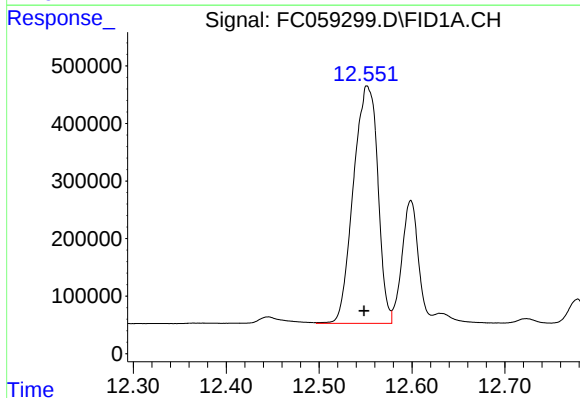
R.T.: 12.113 min
Delta R.T.: 0.002 min
Response: 114262
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :



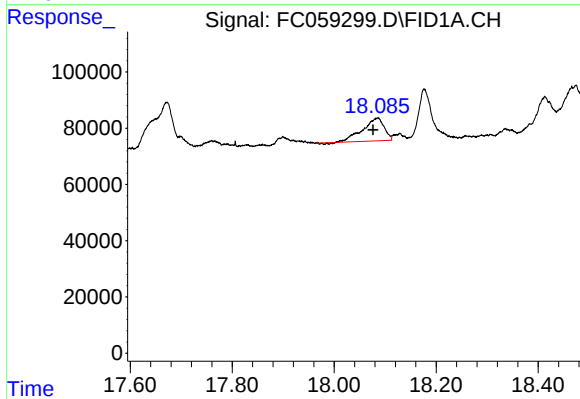
#11 n-Heneicosane (C21)

R.T.: 12.723 min
Delta R.T.: 0.004 min
Response: 99501
Conc: 0.76 ug/ml



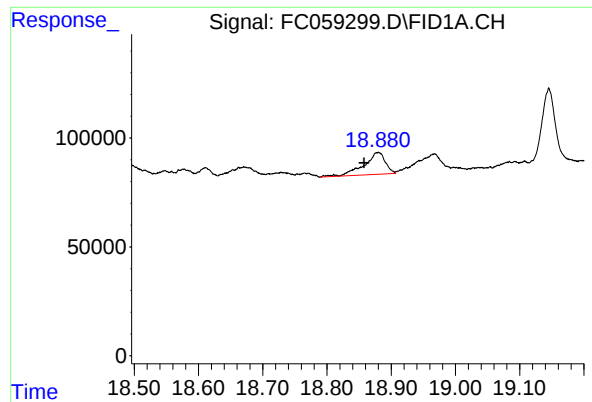
#12 1-chlorooctadecane (SURR)

R.T.: 12.552 min
Delta R.T.: 0.004 min
Response: 7527774
Conc: 67.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.085 min
Delta R.T.: 0.008 min
Response: 235681
Conc: 2.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.879 min
Delta R.T.: 0.022 min
Response: 233314
Conc: 2.31 ug/ml

Instrument :
FID_C
ClientSampleId :