

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059226.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 12:06
 Operator : UA/NP
 Sample : N2360-01DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 14:31:10 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)	11.099	865137	6.004 ug/ml
Spiked Amount 50.000		Recovery =	12.01%
12) S 1-chlorooctadecane (S...	12.539	6621581	59.072 ug/ml
Spiked Amount 50.000		Recovery =	118.14%
Target Compounds			
7) T n-Hexadecane (C16)	9.374	147335	1.110 ug/ml
8) T n-Octadecane (C18)	10.808	156685	1.178 ug/ml
10) T n-Eicosane (C20)	12.109	126608	0.966 ug/ml
11) T n-Heneicosane (C21)	12.718	109705	0.841 ug/ml
14) T n-Tetracosane (C24)	14.400	175133	1.386 ug/ml
17) T n-Tricontane (C30)	17.244	89090	0.781 ug/ml
18) T n-Dotriacontane (C32)	18.075	117041	1.093 ug/ml
19) T n-Tetratriacontane (C34)	18.855	151225	1.497 ug/ml

(f)=RT Delta > 1/2 Window

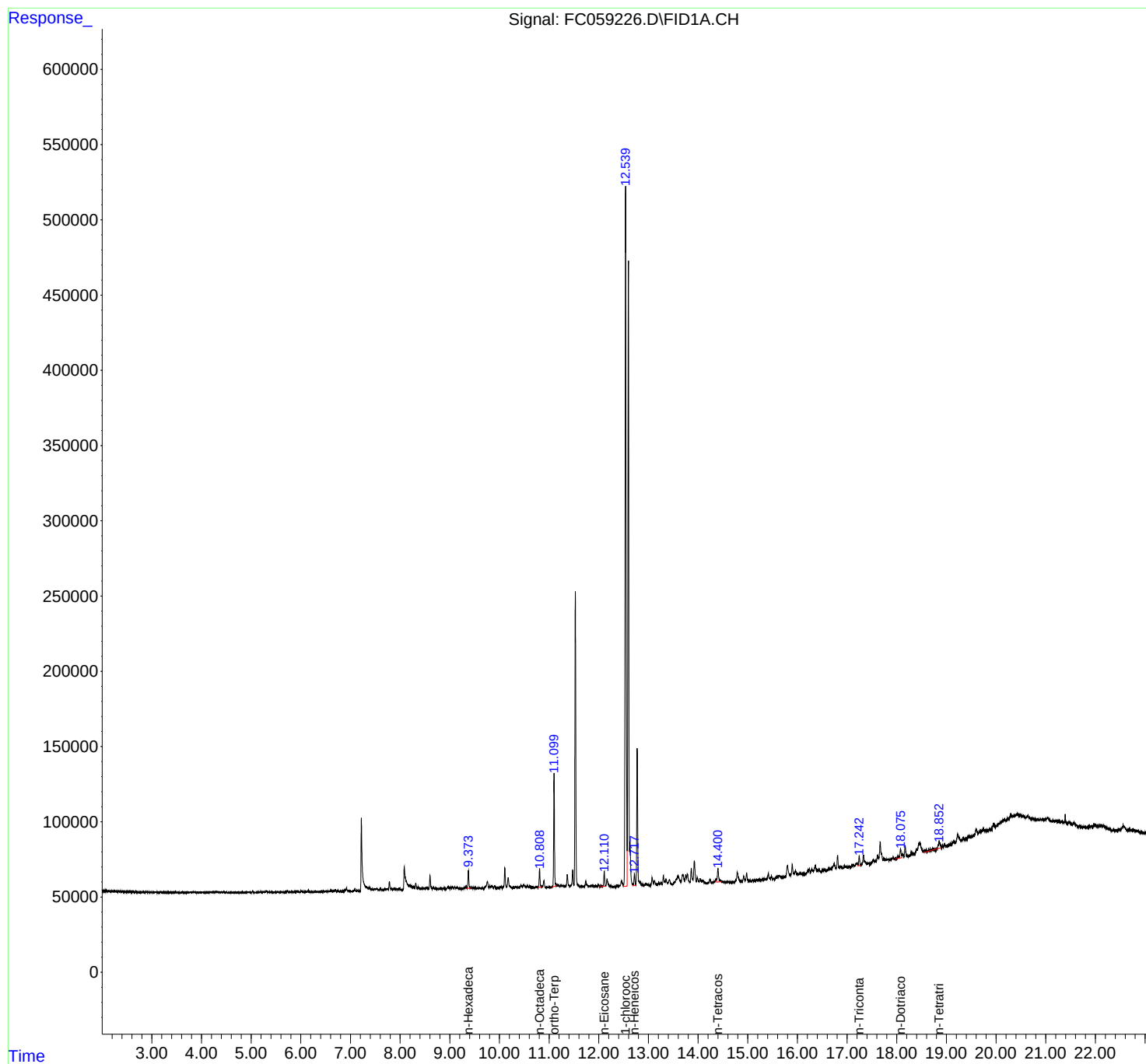
(m)=manual int.

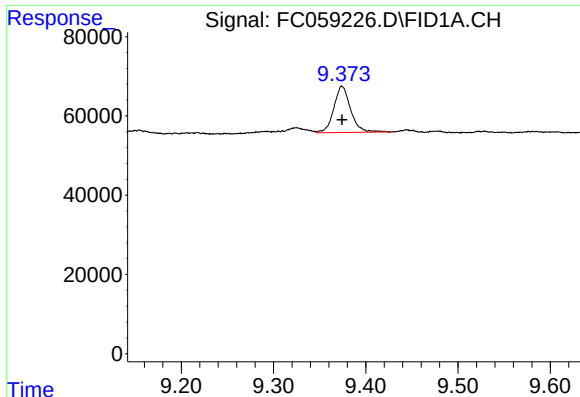
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

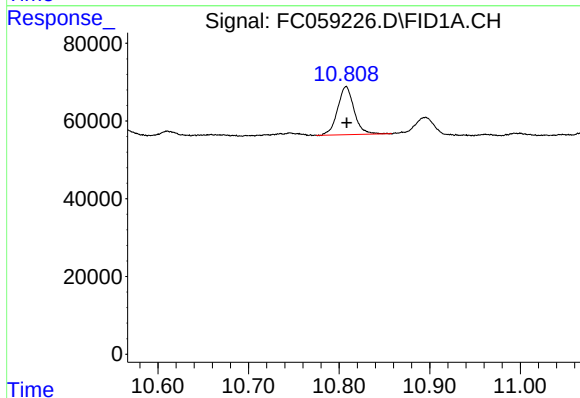




#7 n-Hexadecane (C16)

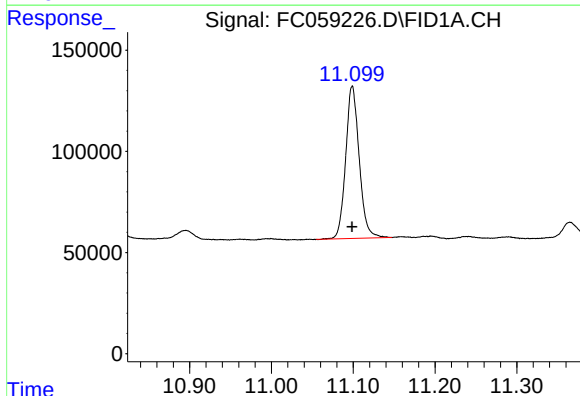
R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 147335
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



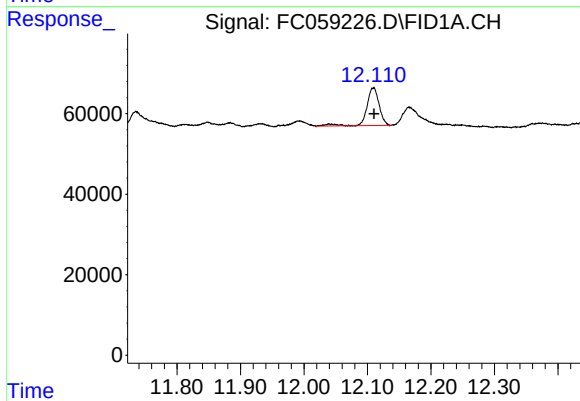
#8 n-Octadecane (C18)

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 156685
Conc: 1.18 ug/ml



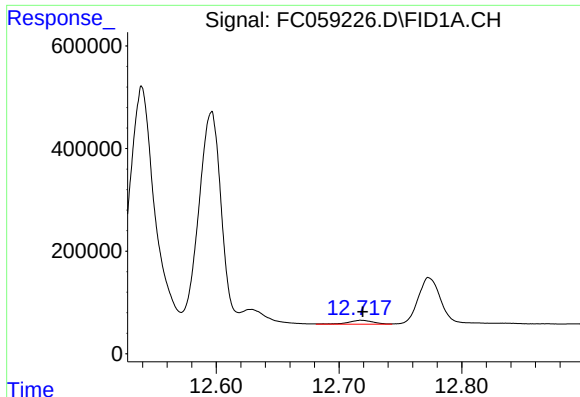
#9 ortho-Terphenyl (SURR)

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 865137
Conc: 6.00 ug/ml



#10 n-Eicosane (C20)

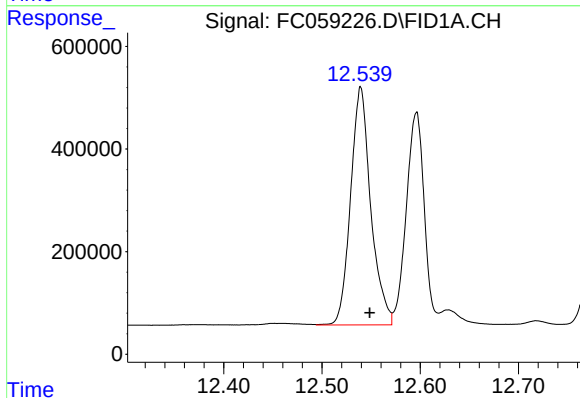
R.T.: 12.109 min
Delta R.T.: -0.001 min
Response: 126608
Conc: 0.97 ug/ml



#11 n-Heneicosane (C21)

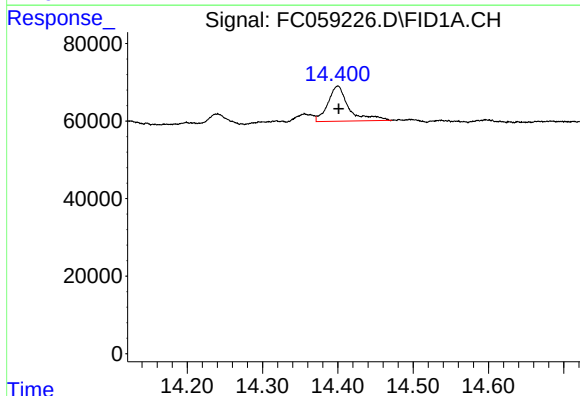
R.T.: 12.718 min
Delta R.T.: -0.001 min
Response: 109705
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



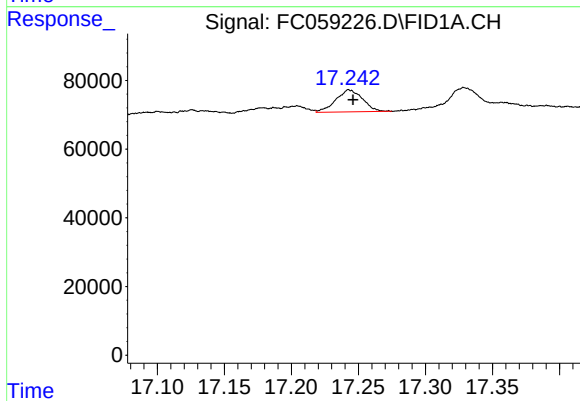
#12 1-chlorooctadecane (SURR)

R.T.: 12.539 min
Delta R.T.: -0.009 min
Response: 6621581
Conc: 59.07 ug/ml



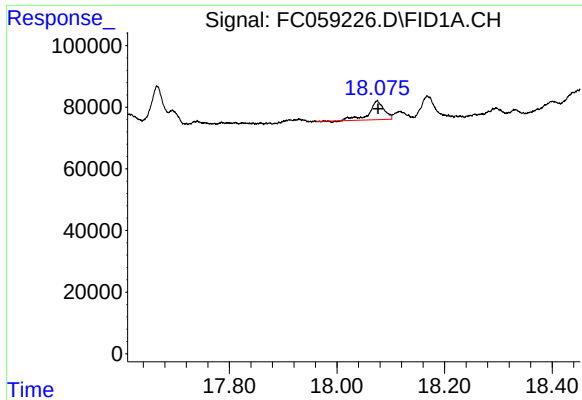
#14 n-Tetracosane (C24)

R.T.: 14.400 min
Delta R.T.: -0.001 min
Response: 175133
Conc: 1.39 ug/ml



#17 n-Tricontane (C30)

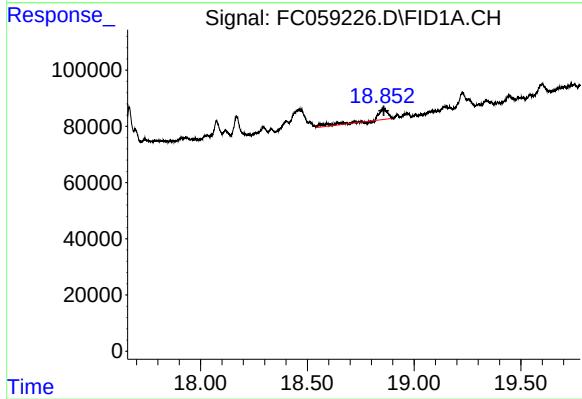
R.T.: 17.244 min
Delta R.T.: -0.002 min
Response: 89090
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.075 min
Delta R.T.: -0.002 min
Response: 117041
Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.855 min
Delta R.T.: -0.003 min
Response: 151225
Conc: 1.50 ug/ml