

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059218.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 6:48
 Operator : UA/NP
 Sample : N2379-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 07:35:13 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)	11.102	4994603	34.665 ug/ml
Spiked Amount 50.000		Recovery =	69.33%
12) S 1-chlorooctadecane (S...	12.550	3809030	33.981 ug/ml
Spiked Amount 50.000		Recovery =	67.96%
Target Compounds			
6) T n-Tetradecane (C14)	7.785	109328	0.841 ug/ml
7) T n-Hexadecane (C16)	9.375	109713	0.826 ug/ml
8) T n-Octadecane (C18)	10.808	128722	0.968 ug/ml
10) T n-Eicosane (C20)	12.110	100599	0.768 ug/ml
19) T n-Tetratriacontane (C34)	18.872	107345	1.062 ug/ml

(f)=RT Delta > 1/2 Window

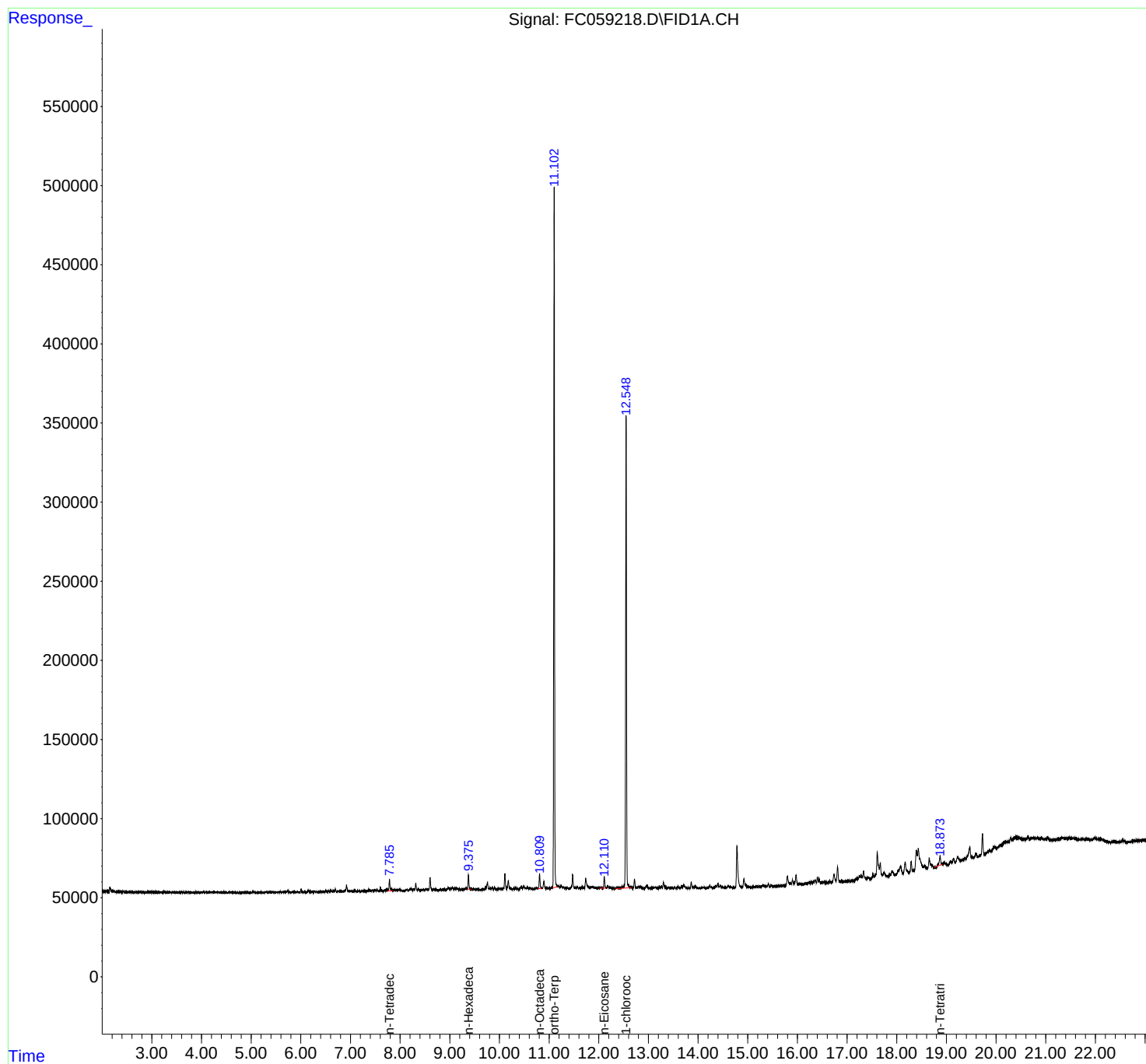
(m)=manual int.

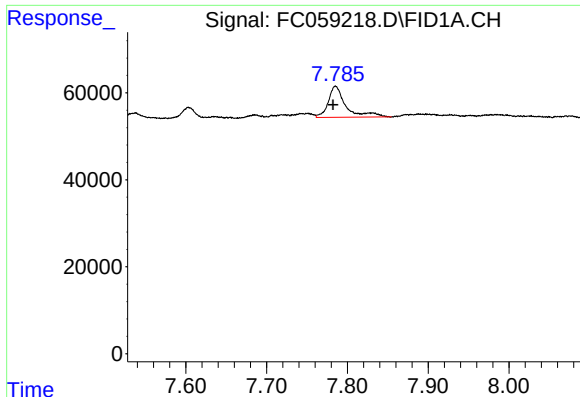
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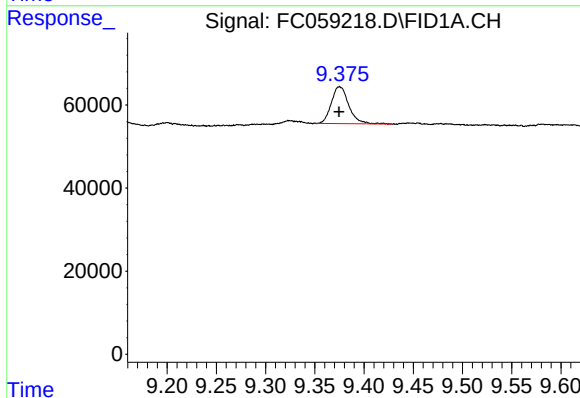




#6 n-Tetradecane (C14)

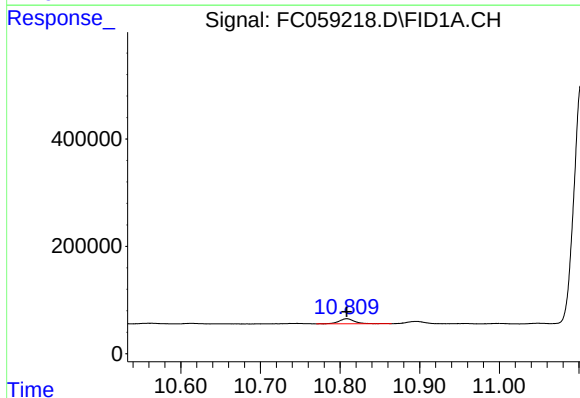
R.T.: 7.785 min
Delta R.T.: 0.003 min
Response: 109328
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



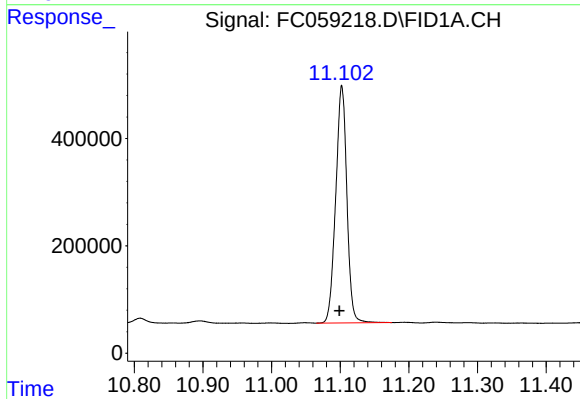
#7 n-Hexadecane (C16)

R.T.: 9.375 min
Delta R.T.: 0.000 min
Response: 109713
Conc: 0.83 ug/ml



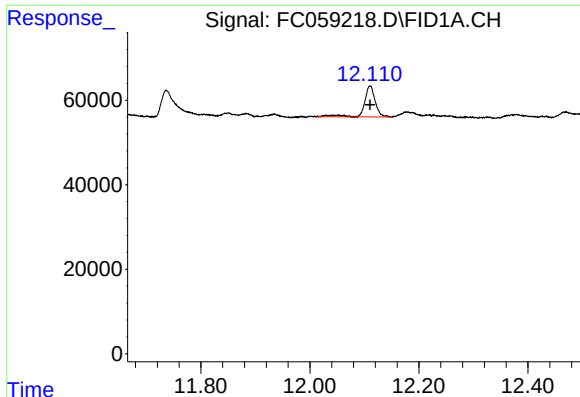
#8 n-Octadecane (C18)

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 128722
Conc: 0.97 ug/ml



#9 ortho-Terphenyl (SURR)

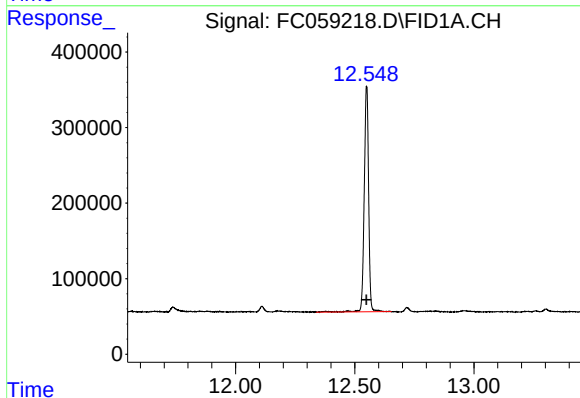
R.T.: 11.102 min
Delta R.T.: 0.004 min
Response: 4994603
Conc: 34.66 ug/ml



#10 n-Eicosane (C20)

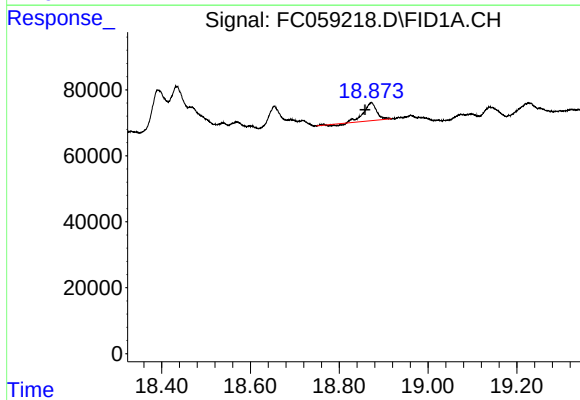
R.T.: 12.110 min
Delta R.T.: 0.000 min
Response: 100599
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.550 min
Delta R.T.: 0.001 min
Response: 3809030
Conc: 33.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.872 min
Delta R.T.: 0.014 min
Response: 107345
Conc: 1.06 ug/ml