

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059231.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 15:35
 Operator : UA/NP
 Sample : N2380-02DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 16:18:29 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)	11.100	926878	6.433 ug/ml
Spiked Amount 50.000		Recovery =	12.87%
12) S 1-chlorooctadecane (S...	12.548	847822	7.563 ug/ml
Spiked Amount 50.000		Recovery =	15.13%
Target Compounds			
7) T n-Hexadecane (C16)	9.375	87758	0.661 ug/ml
8) T n-Octadecane (C18)	10.808	114516	0.861 ug/ml
10) T n-Eicosane (C20)	12.108	143179	1.093 ug/ml
11) T n-Heneicosane (C21)	12.720	77731	0.596 ug/ml
13) T n-Docosane (C22)	13.301	166540	1.286 ug/ml
14) T n-Tetracosane (C24)	14.355	553661	4.383 ug/ml
16) T n-Octacosane (C28)	16.363	162000	1.368 ug/ml

(f)=RT Delta > 1/2 Window

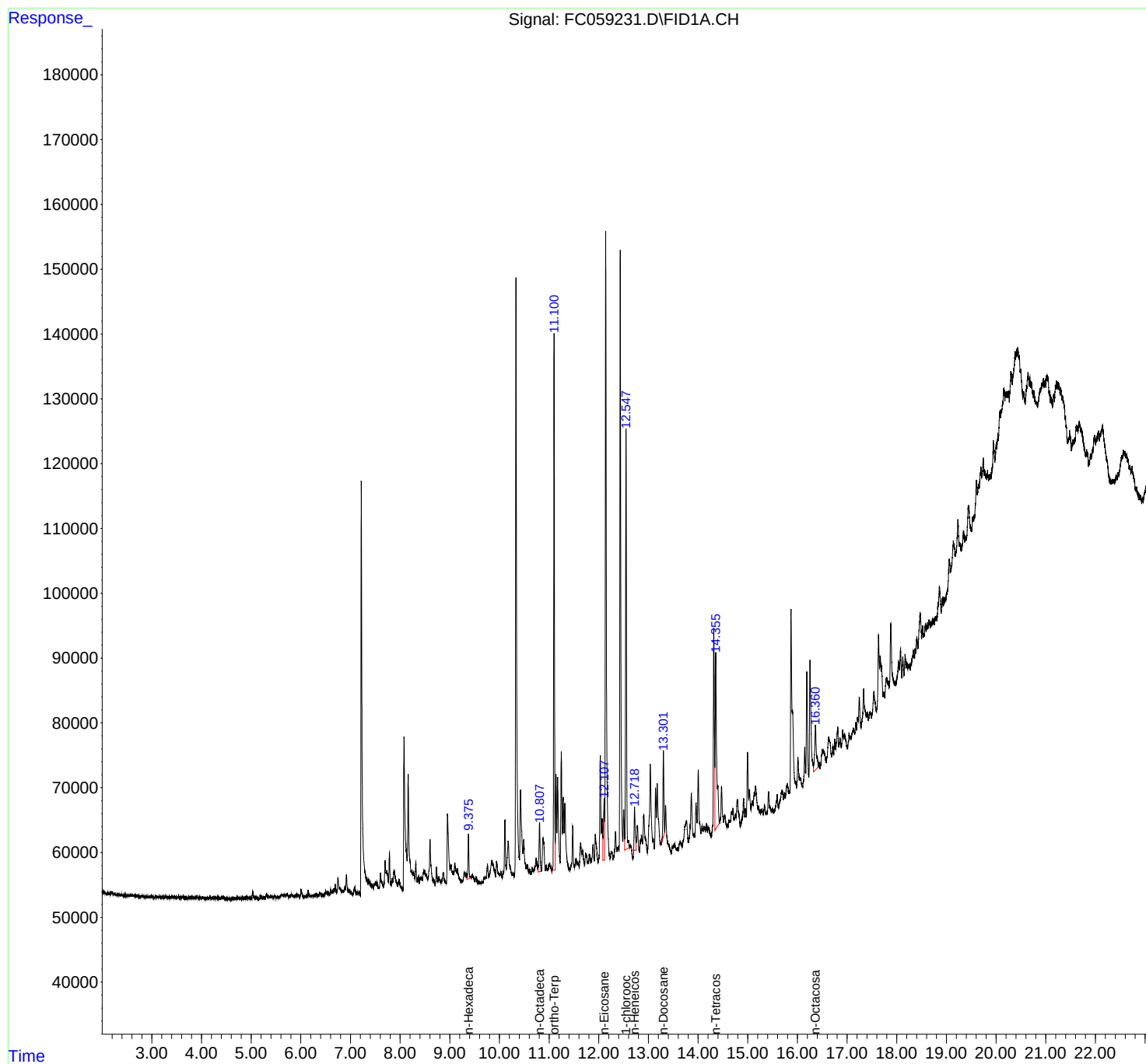
(m)=manual int.

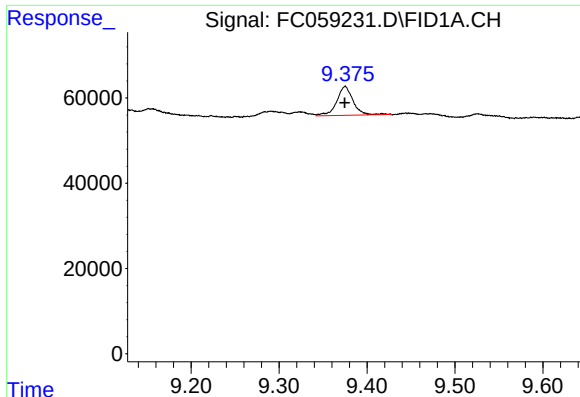
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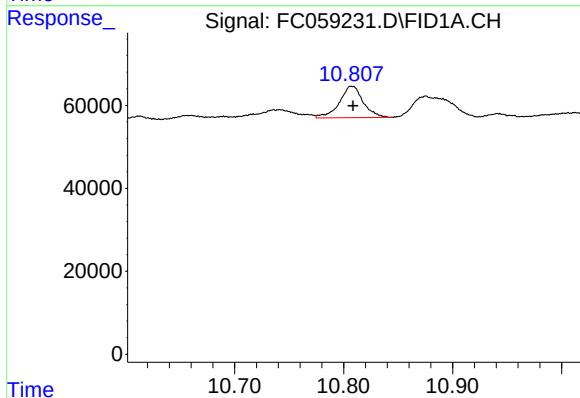




#7 n-Hexadecane (C16)

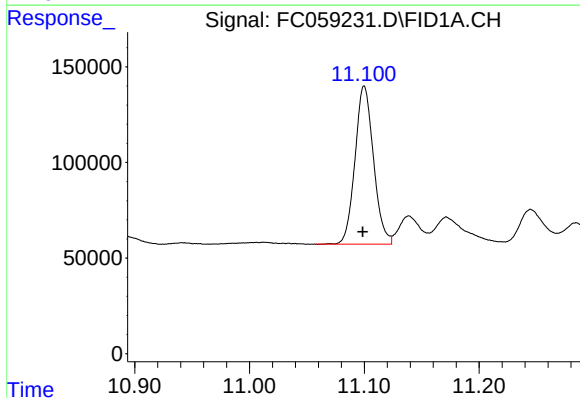
R.T.: 9.375 min
Delta R.T.: 0.000 min
Response: 87758
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



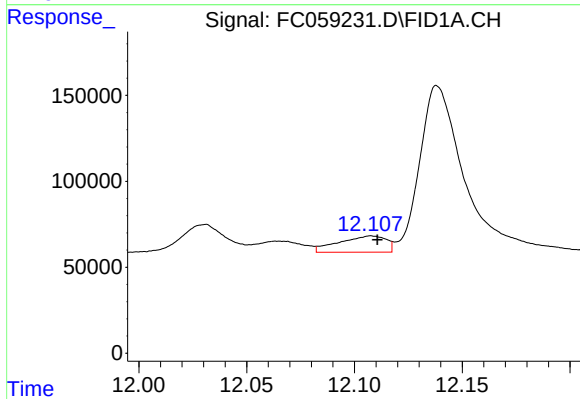
#8 n-Octadecane (C18)

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 114516
Conc: 0.86 ug/ml



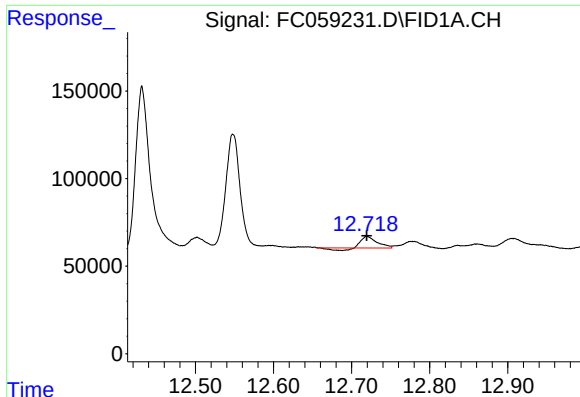
#9 ortho-Terphenyl (SURRE)

R.T.: 11.100 min
Delta R.T.: 0.001 min
Response: 926878
Conc: 6.43 ug/ml



#10 n-Eicosane (C20)

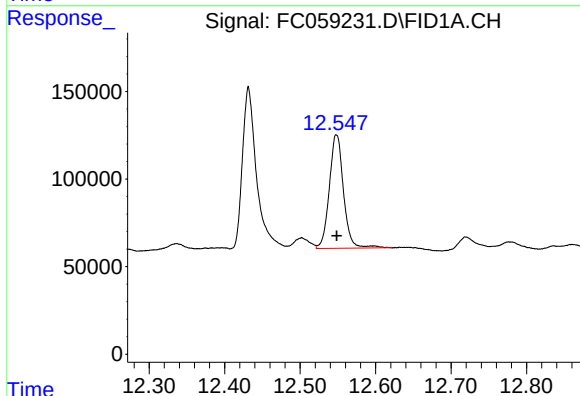
R.T.: 12.108 min
Delta R.T.: -0.003 min
Response: 143179
Conc: 1.09 ug/ml



#11 n-Heneicosane (C21)

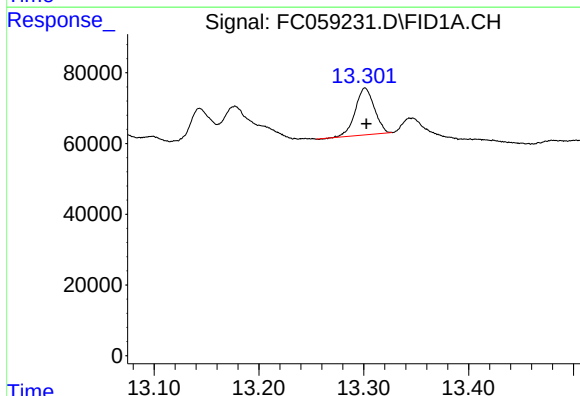
R.T.: 12.720 min
Delta R.T.: 0.000 min
Response: 77731
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



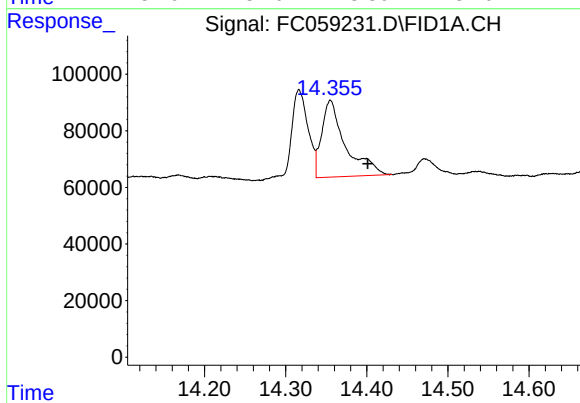
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 847822
Conc: 7.56 ug/ml



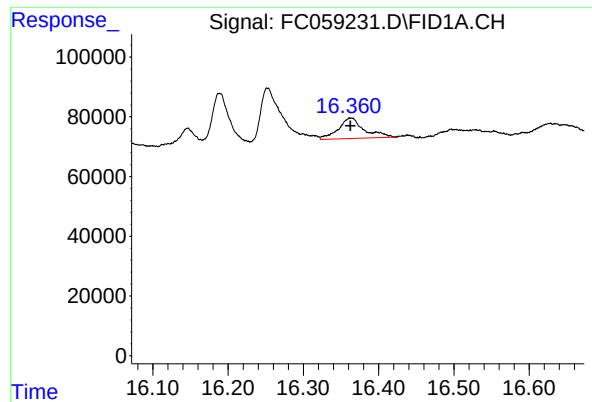
#13 n-Docosane (C22)

R.T.: 13.301 min
Delta R.T.: -0.001 min
Response: 166540
Conc: 1.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.355 min
Delta R.T.: -0.046 min
Response: 553661
Conc: 4.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.363 min
Delta R.T.: 0.000 min
Response: 162000
Conc: 1.37 ug/ml

Instrument :

FID_C

ClientSampleId :