

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059204.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2022 20:43
 Operator : UA/NP
 Sample : N2376-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 03:07:36 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)	11.101	4291150	29.783 ug/ml
Spiked Amount 50.000		Recovery =	59.57%
12) S 1-chlorooctadecane (S...	12.550	3234365	28.854 ug/ml
Spiked Amount 50.000		Recovery =	57.71%
Target Compounds			
6) T n-Tetradecane (C14)	7.752	1207208	9.285 ug/ml
7) T n-Hexadecane (C16)	9.383	96046	0.723 ug/ml
16) T n-Octacosane (C28)	16.346	159722	1.349 ug/ml
17) T n-Tricontane (C30)	17.241	108554	0.952 ug/ml
18) T n-Dotriacontane (C32)	18.078	182796	1.706 ug/ml
19) T n-Tetratriacontane (C34)	18.859	220396	2.181 ug/ml

(f)=RT Delta > 1/2 Window

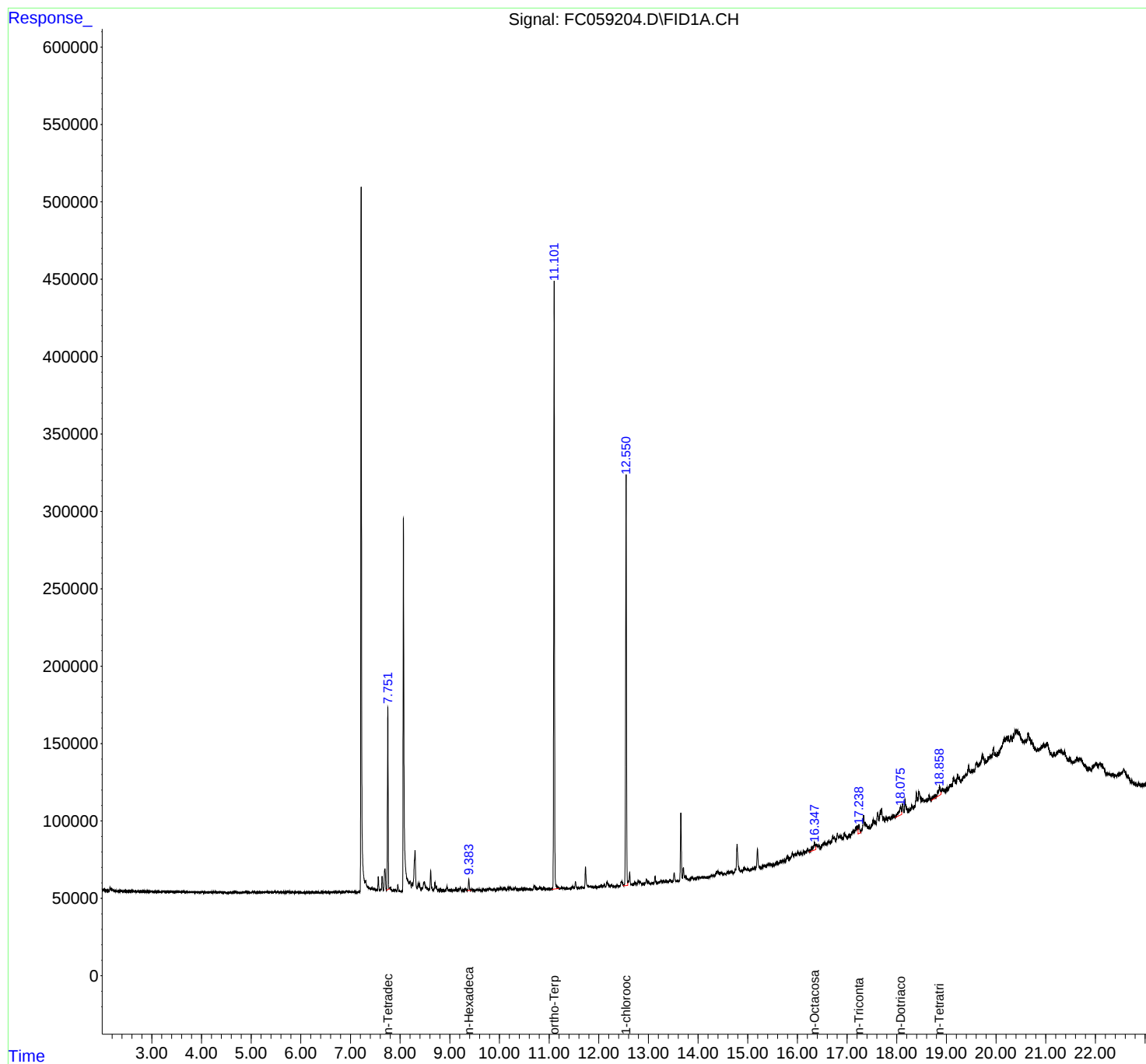
(m)=manual int.

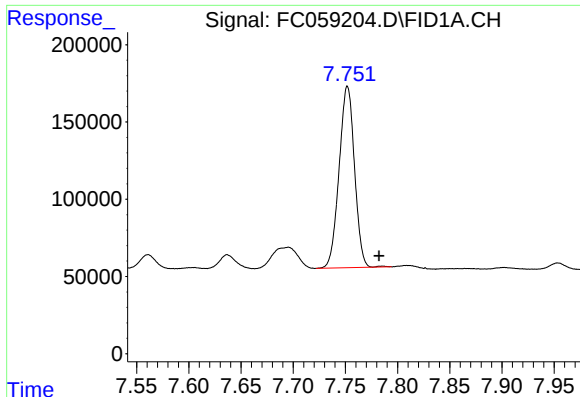
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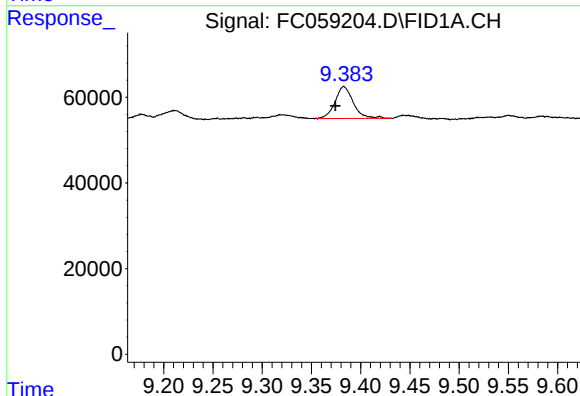




#6 n-Tetradecane (C14)

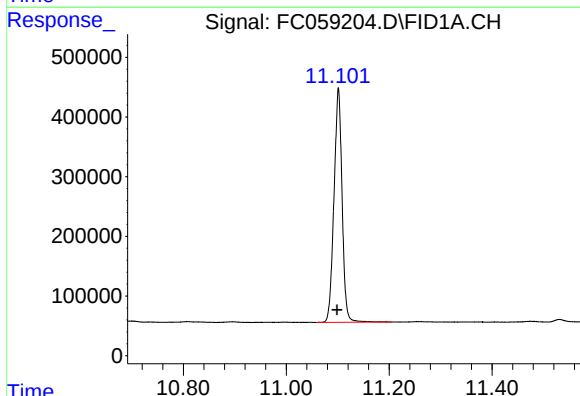
R.T.: 7.752 min
Delta R.T.: -0.030 min
Response: 1207208
Conc: 9.28 ug/ml

Instrument :
FID_C
ClientSampleId :



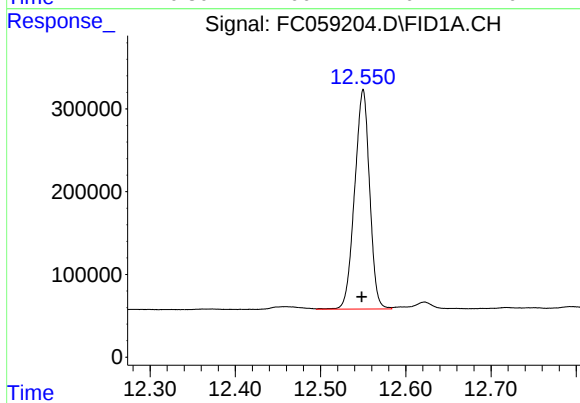
#7 n-Hexadecane (C16)

R.T.: 9.383 min
Delta R.T.: 0.009 min
Response: 96046
Conc: 0.72 ug/ml



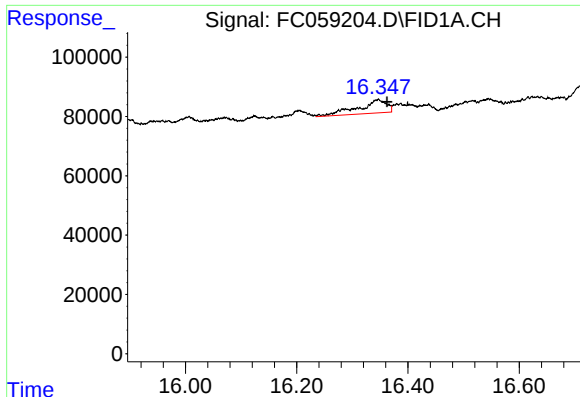
#9 ortho-Terphenyl (SURRE)

R.T.: 11.101 min
Delta R.T.: 0.003 min
Response: 4291150
Conc: 29.78 ug/ml



#12 1-chlorooctadecane (SURRE)

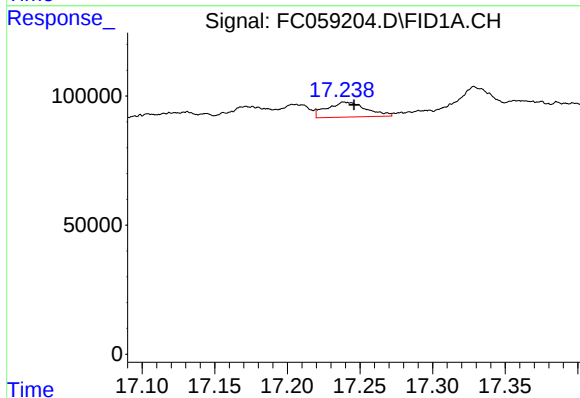
R.T.: 12.550 min
Delta R.T.: 0.001 min
Response: 3234365
Conc: 28.85 ug/ml



#16 n-Octacosane (C28)

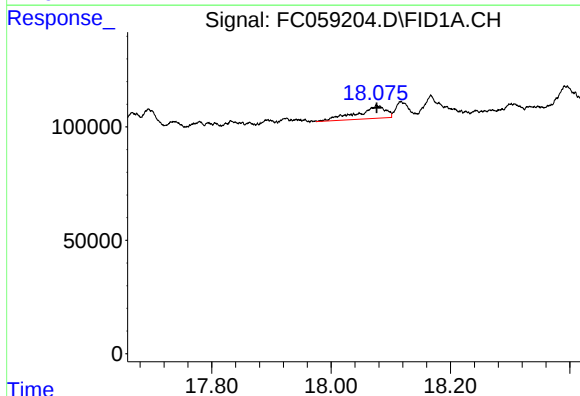
R.T.: 16.346 min
Delta R.T.: -0.017 min
Response: 159722
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



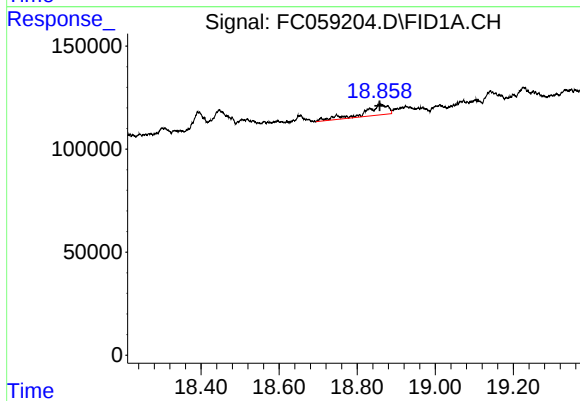
#17 n-Tricontane (C30)

R.T.: 17.241 min
Delta R.T.: -0.005 min
Response: 108554
Conc: 0.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.078 min
Delta R.T.: 0.002 min
Response: 182796
Conc: 1.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.859 min
Delta R.T.: 0.000 min
Response: 220396
Conc: 2.18 ug/ml