

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060231.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2022 15:37
 Operator : UA/NP
 Sample : N3303-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 16:05:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.645	1732492	11.133 ug/ml
Spiked Amount 50.000		Recovery =	22.27%
12) S 1-chlorooctadecane (S...	12.015	1392513	11.231 ug/ml
Spiked Amount 50.000		Recovery =	22.46%
Target Compounds			
4) T n-Dodecane (C12)	5.585	160758	1.206 ug/ml
6) T n-Tetradecane (C14)	7.330	236176	1.730 ug/ml
7) T n-Hexadecane (C16)	8.891	320014	2.281 ug/ml
8) T n-Octadecane (C18)	10.299	484182	3.383 ug/ml
10) T n-Eicosane (C20)	11.579	546228	3.829 ug/ml
11) T n-Heneicosane (C21)	12.177	650932	4.541 ug/ml
13) T n-Docosane (C22)	12.750	642713	4.510 ug/ml
14) T n-Tetracosane (C24)	13.827	950991	6.777 ug/ml
15) T n-Hexacosane (C26)	14.825	355760	2.627 ug/ml
16) T n-Octacosane (C28)	15.752	255508	1.962 ug/ml
17) T n-Tricontane (C30)	16.617	125774	1.027 ug/ml

(f)=RT Delta > 1/2 Window

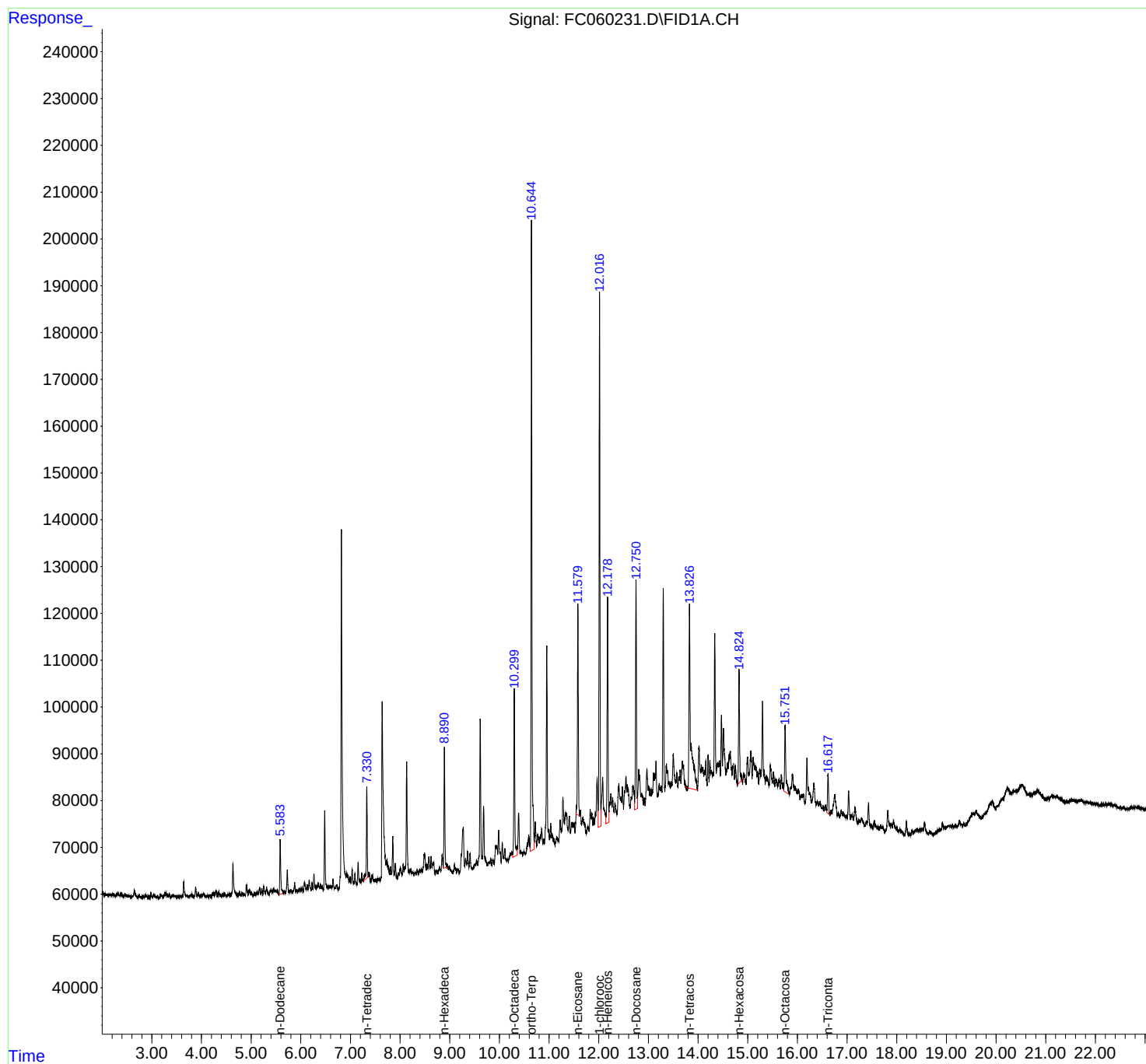
(m)=manual int.

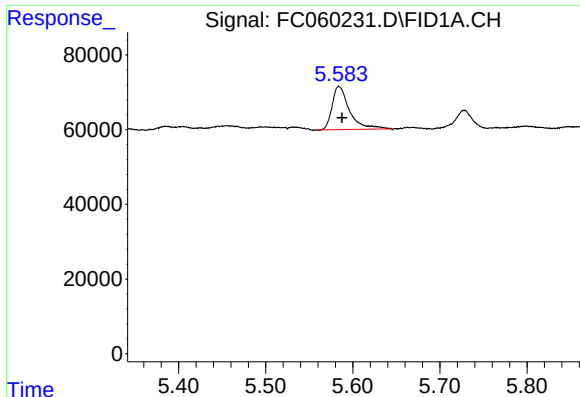
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

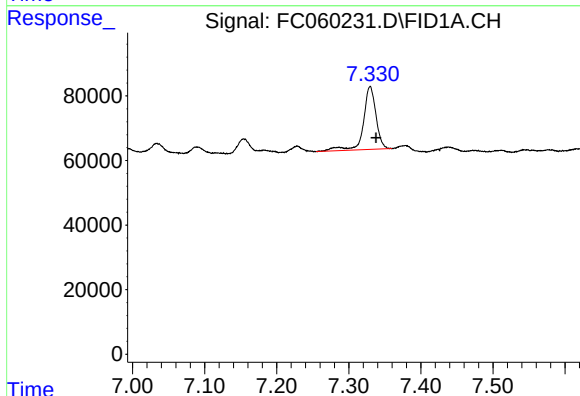




#4 n-Dodecane (C12)

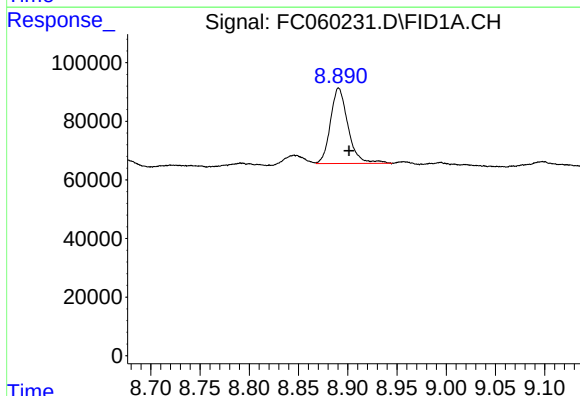
R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 160758
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



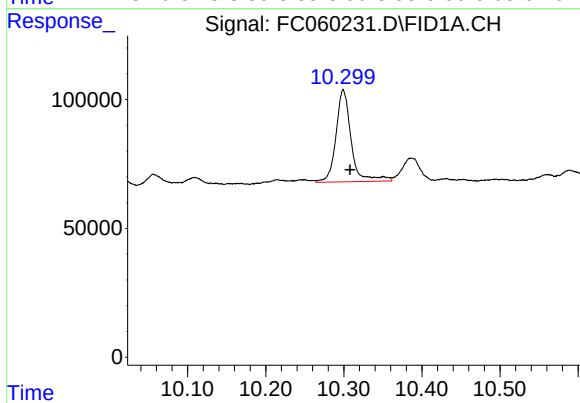
#6 n-Tetradecane (C14)

R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 236176
Conc: 1.73 ug/ml



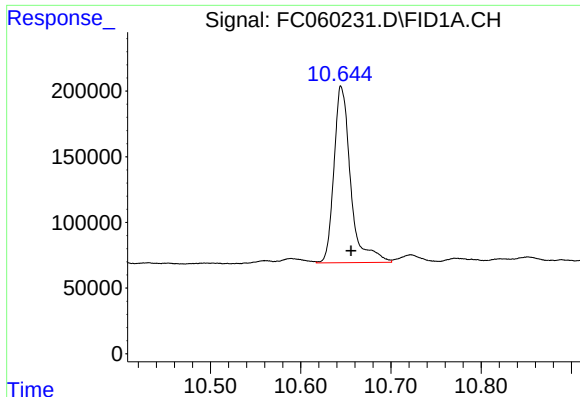
#7 n-Hexadecane (C16)

R.T.: 8.891 min
Delta R.T.: -0.010 min
Response: 320014
Conc: 2.28 ug/ml



#8 n-Octadecane (C18)

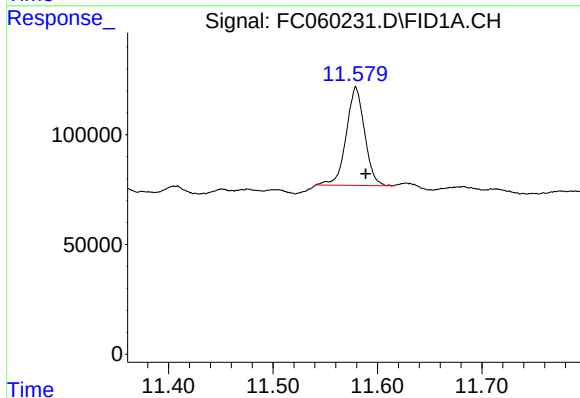
R.T.: 10.299 min
Delta R.T.: -0.009 min
Response: 484182
Conc: 3.38 ug/ml



#9 ortho-Terphenyl (SURR)

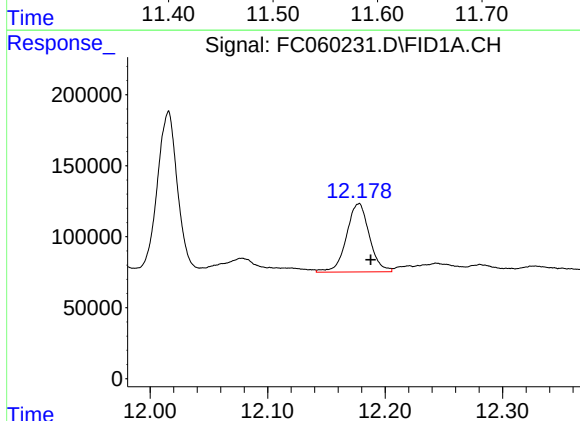
R.T.: 10.645 min
Delta R.T.: -0.010 min
Response: 1732492
Conc: 11.13 ug/ml

Instrument :
FID_C
ClientSampleId :



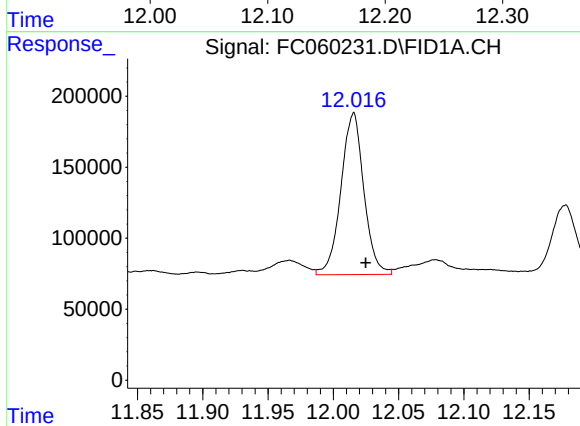
#10 n-Eicosane (C20)

R.T.: 11.579 min
Delta R.T.: -0.010 min
Response: 546228
Conc: 3.83 ug/ml



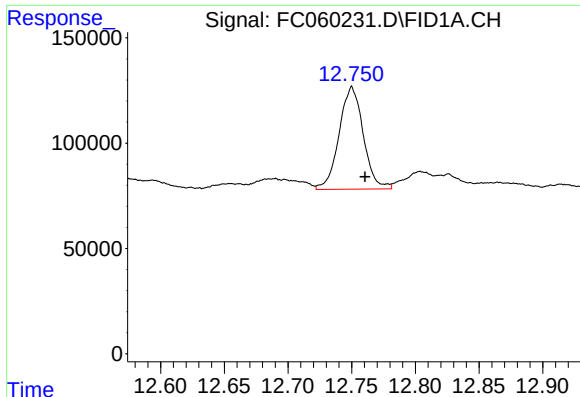
#11 n-Heneicosane (C21)

R.T.: 12.177 min
Delta R.T.: -0.010 min
Response: 650932
Conc: 4.54 ug/ml



#12 1-chlorooctadecane (SURR)

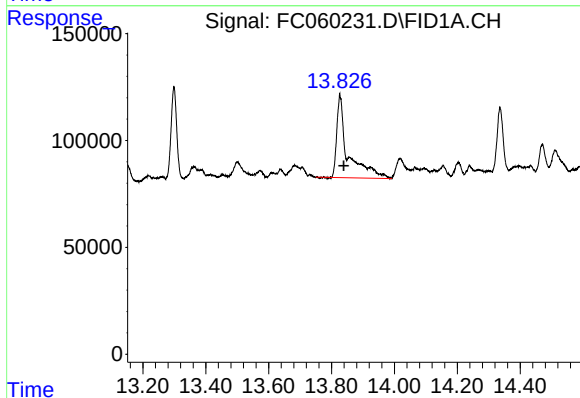
R.T.: 12.015 min
Delta R.T.: -0.010 min
Response: 1392513
Conc: 11.23 ug/ml



#13 n-Docosane (C22)

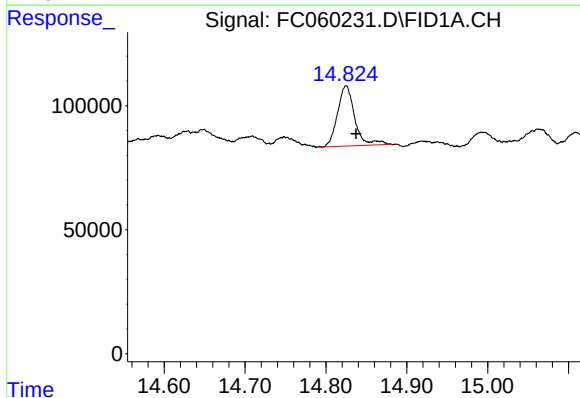
R.T.: 12.750 min
Delta R.T.: -0.010 min
Response: 642713
Conc: 4.51 ug/ml

Instrument :
FID_C
ClientSampleId :



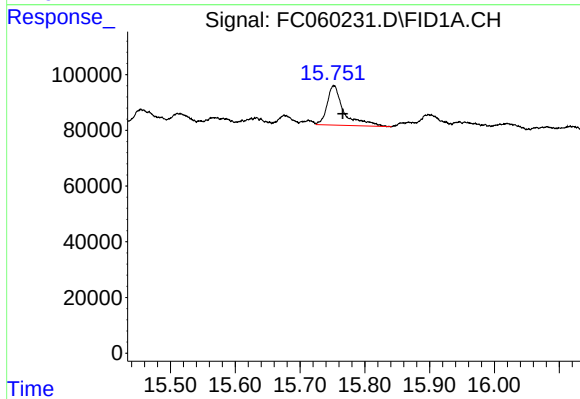
#14 n-Tetracosane (C24)

R.T.: 13.827 min
Delta R.T.: -0.012 min
Response: 950991
Conc: 6.78 ug/ml



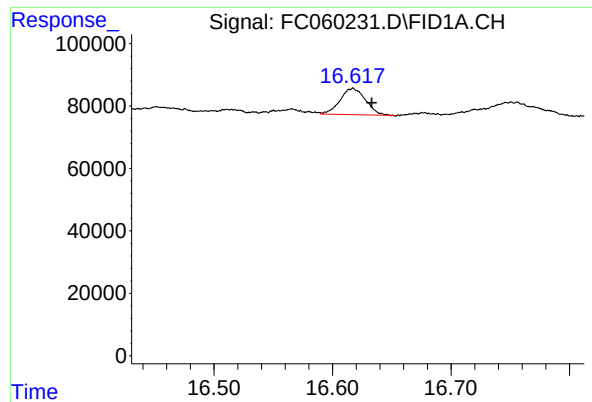
#15 n-Hexacosane (C26)

R.T.: 14.825 min
Delta R.T.: -0.012 min
Response: 355760
Conc: 2.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.752 min
Delta R.T.: -0.014 min
Response: 255508
Conc: 1.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.617 min
Delta R.T.: -0.016 min
Response: 125774
Conc: 1.03 ug/ml

Instrument :

FID_C

ClientSampleId :