

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061508.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 13:20
 Operator : YP/AJ
 Sample : N4591-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:19:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.572	1169318	6.605 ug/ml
Spiked Amount 50.000		Recovery =	13.21%
12) S 1-chlorooctadecane (S...	13.011	971794	6.939 ug/ml
Spiked Amount 50.000		Recovery =	13.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.982	56962	0.329 ug/ml
5) T A~2-methylnaphthalene...	7.037	45859	0.260 ug/ml
7) T n-Hexadecane (C16)	9.821	58097	0.371 ug/ml
10) T n-Eicosane (C20)	12.620	608607	3.915 ug/ml
11) T n-Heneicosane (C21)	13.184	48328	0.309 ug/ml
14) T n-Tetracosane (C24)	14.835	243326	1.573 ug/ml
16) T n-Octacosane (C28)	16.830	68157	0.461 ug/ml
17) T n-Tricontane (C30)	17.725	49075	0.355 ug/ml
18) T n-Dotriacontane (C32)	18.556	57022	0.519 ug/ml
19) T n-Tetratriacontane (C34)	19.344	60374	0.782 ug/ml
20) T n-Hexatriacontane (C36)	20.036	44809	0.794 ug/ml
21) T n-Octatriacontane (C38)	20.794	167873	3.619 ug/ml

(f)=RT Delta > 1/2 Window

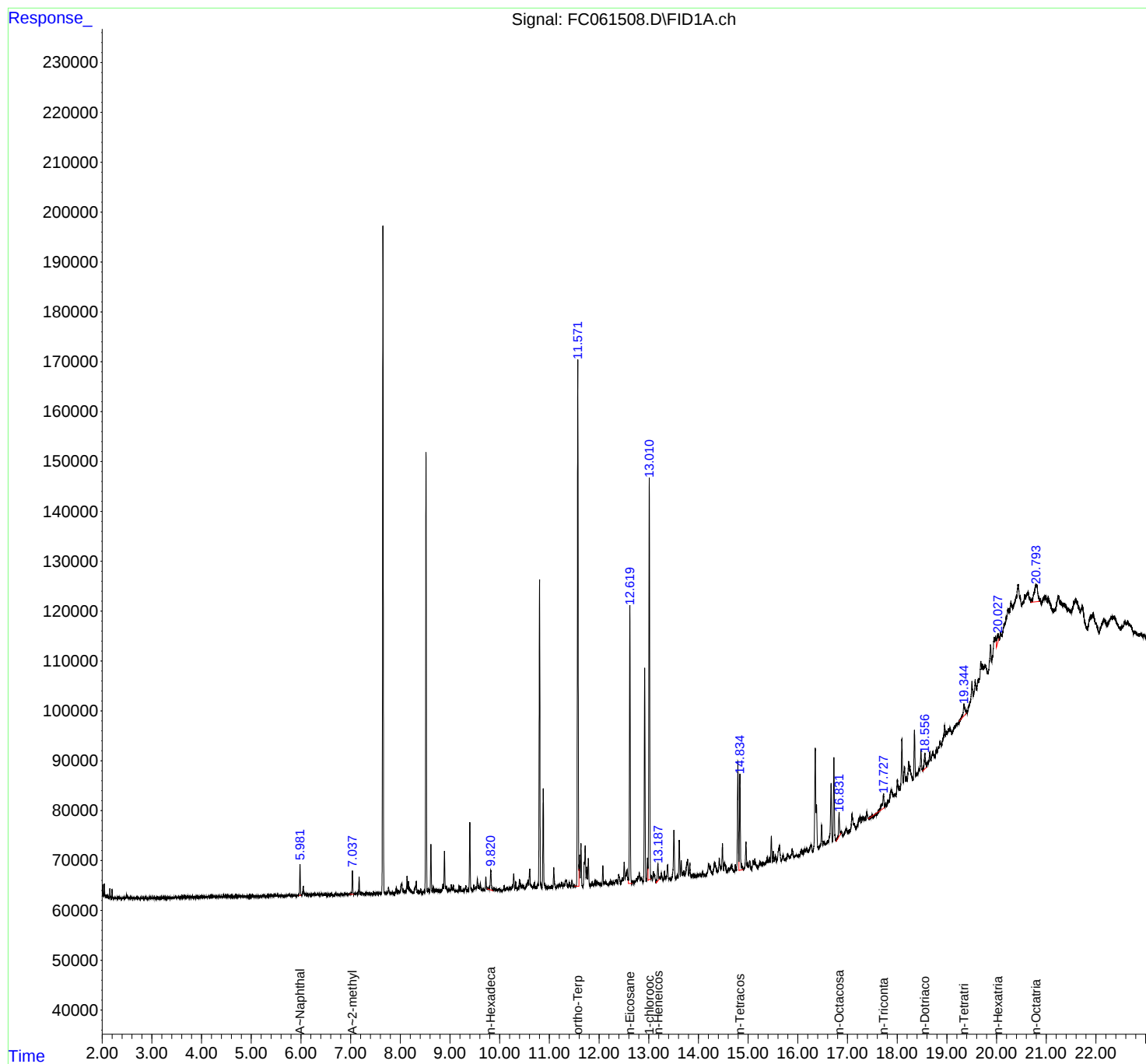
(m)=manual int.

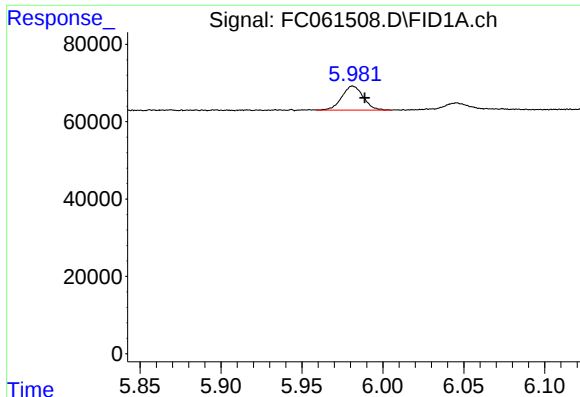
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Signal Info : 20M x 0.18mm x 0.18um

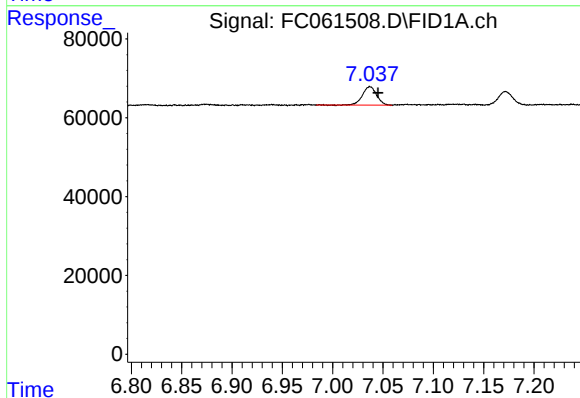




#3 A~Naphthalene (C11.7)

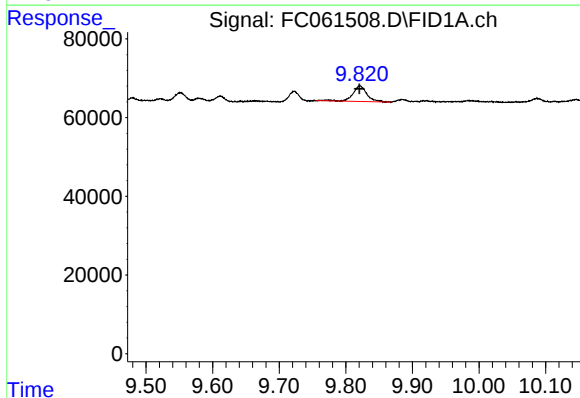
R.T.: 5.982 min
Delta R.T.: -0.007 min
Response: 56962
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



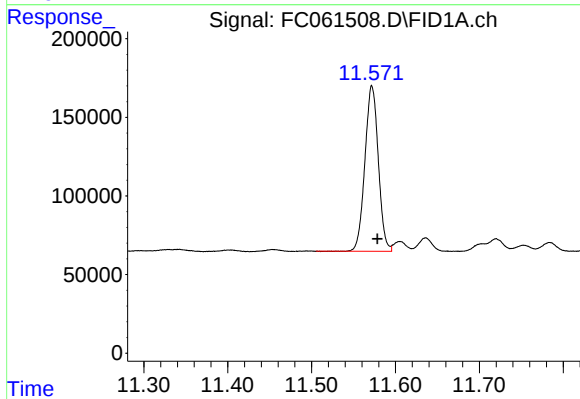
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 45859
Conc: 0.26 ug/ml



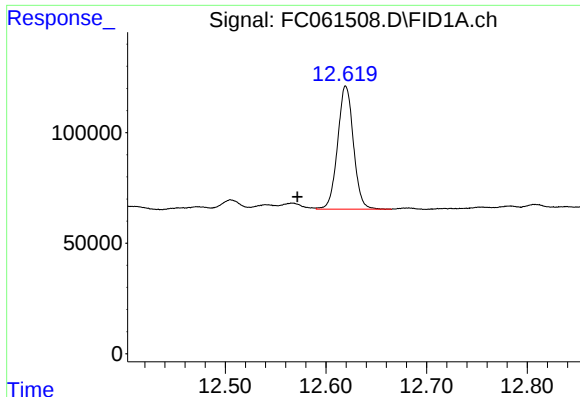
#7 n-Hexadecane (C16)

R.T.: 9.821 min
Delta R.T.: 0.001 min
Response: 58097
Conc: 0.37 ug/ml



#9 ortho-Terphenyl (SURR)

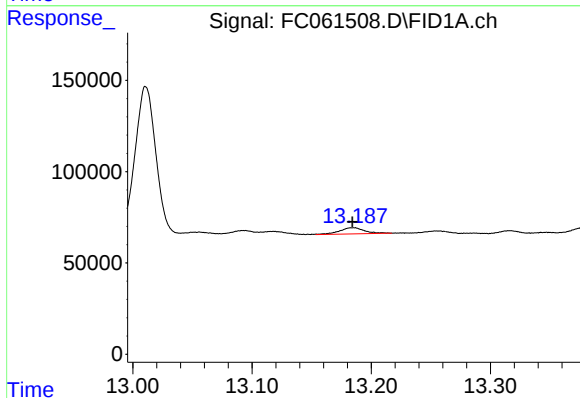
R.T.: 11.572 min
Delta R.T.: -0.006 min
Response: 1169318
Conc: 6.61 ug/ml



#10 n-Eicosane (C20)

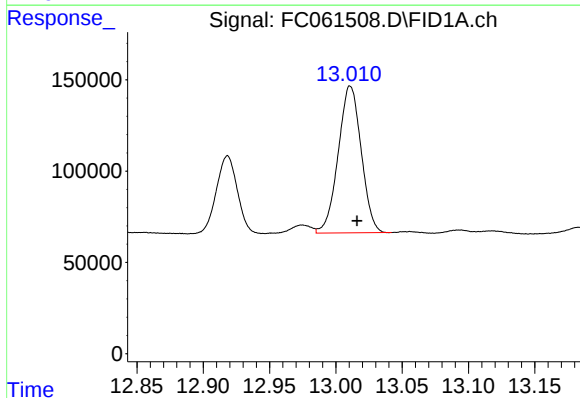
R.T.: 12.620 min
Delta R.T.: 0.048 min
Response: 608607
Conc: 3.91 ug/ml

Instrument :
FID_C
ClientSampleId :



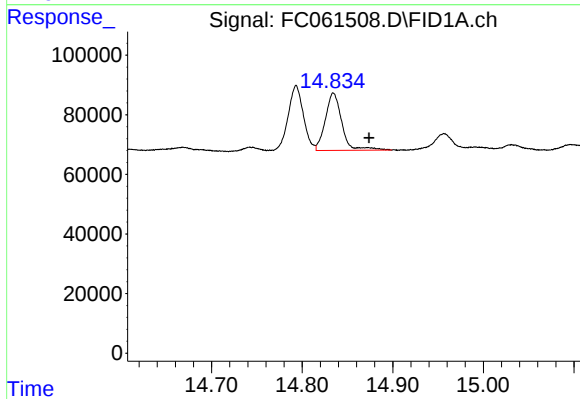
#11 n-Heneicosane (C21)

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 48328
Conc: 0.31 ug/ml



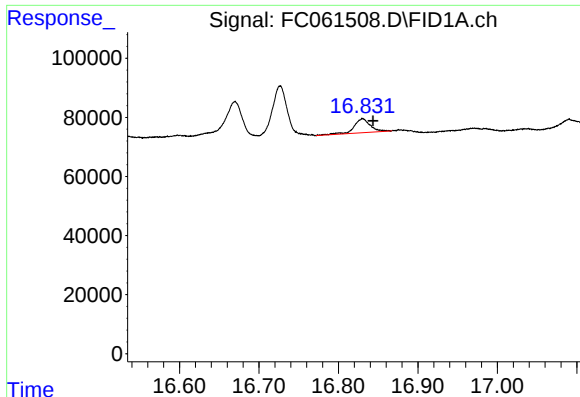
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: -0.005 min
Response: 971794
Conc: 6.94 ug/ml



#14 n-Tetracosane (C24)

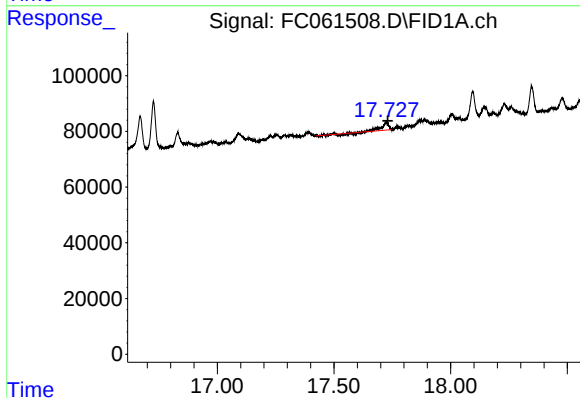
R.T.: 14.835 min
Delta R.T.: -0.039 min
Response: 243326
Conc: 1.57 ug/ml



#16 n-Octacosane (C28)

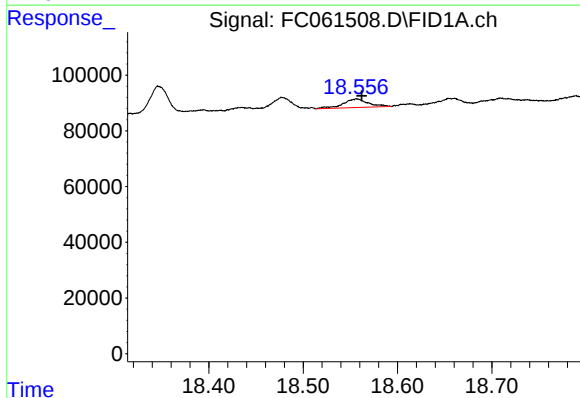
R.T.: 16.830 min
Delta R.T.: -0.013 min
Response: 68157
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



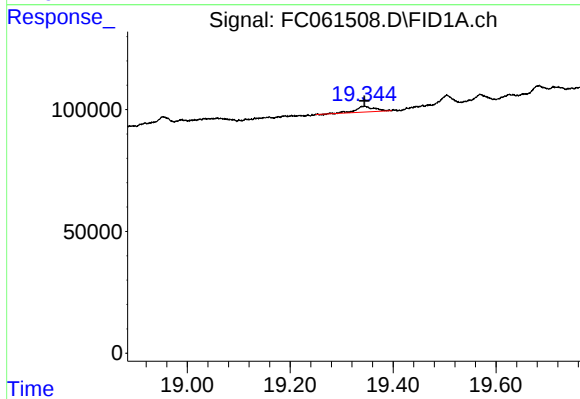
#17 n-Tricontane (C30)

R.T.: 17.725 min
Delta R.T.: -0.005 min
Response: 49075
Conc: 0.36 ug/ml



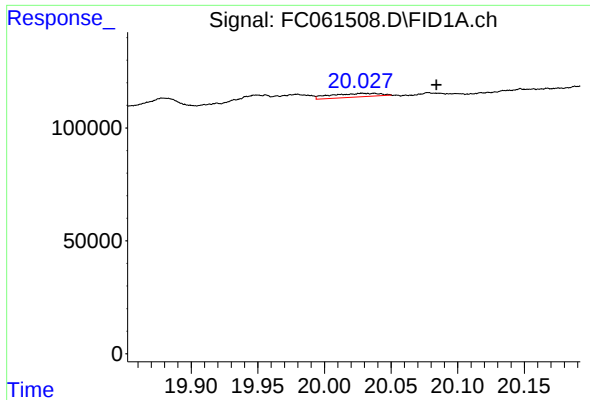
#18 n-Dotriacontane (C32)

R.T.: 18.556 min
Delta R.T.: -0.006 min
Response: 57022
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

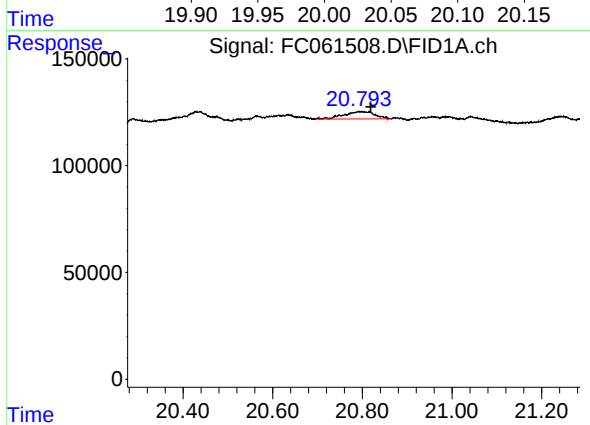
R.T.: 19.344 min
Delta R.T.: 0.000 min
Response: 60374
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.036 min
Delta R.T.: -0.048 min
Response: 44809
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.794 min
Delta R.T.: -0.025 min
Response: 167873
Conc: 3.62 ug/ml