

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061223AL\
 Data File : FG012151.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2023 11:14
 Operator : YP\AJ
 Sample : PB151929BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:17:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 2023
 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			
12) S 1-chlorooctadecane (S...	12.357	4285844	36.142 ug/ml
Spiked Amount 50.000		Recovery =	72.28%
Target Compounds			
10) T n-Eicosane (C20)	11.907	206450	1.530 ug/ml
11) T n-Heneicosane (C21)	12.519	189772	1.412 ug/ml
13) T n-Docosane (C22)	13.108	207894	1.538 ug/ml
14) T n-Tetracosane (C24)	14.212	219571	1.613 ug/ml
15) T n-Hexacosane (C26)	15.235	226187	1.691 ug/ml
16) T n-Octacosane (C28)	16.188	229427	1.757 ug/ml
17) T n-Tricontane (C30)	17.078	245482	1.861 ug/ml
18) T n-Dotriacontane (C32)	17.913	261371	2.034 ug/ml
19) T n-Tetratriacontane (C34)	18.698	269723	2.201 ug/ml
20) T n-Hexatriacontane (C36)	19.438	1525142	13.110 ug/ml
21) T n-Octatriacontane (C38)	20.181	454175	4.042 ug/ml

(f)=RT Delta > 1/2 Window

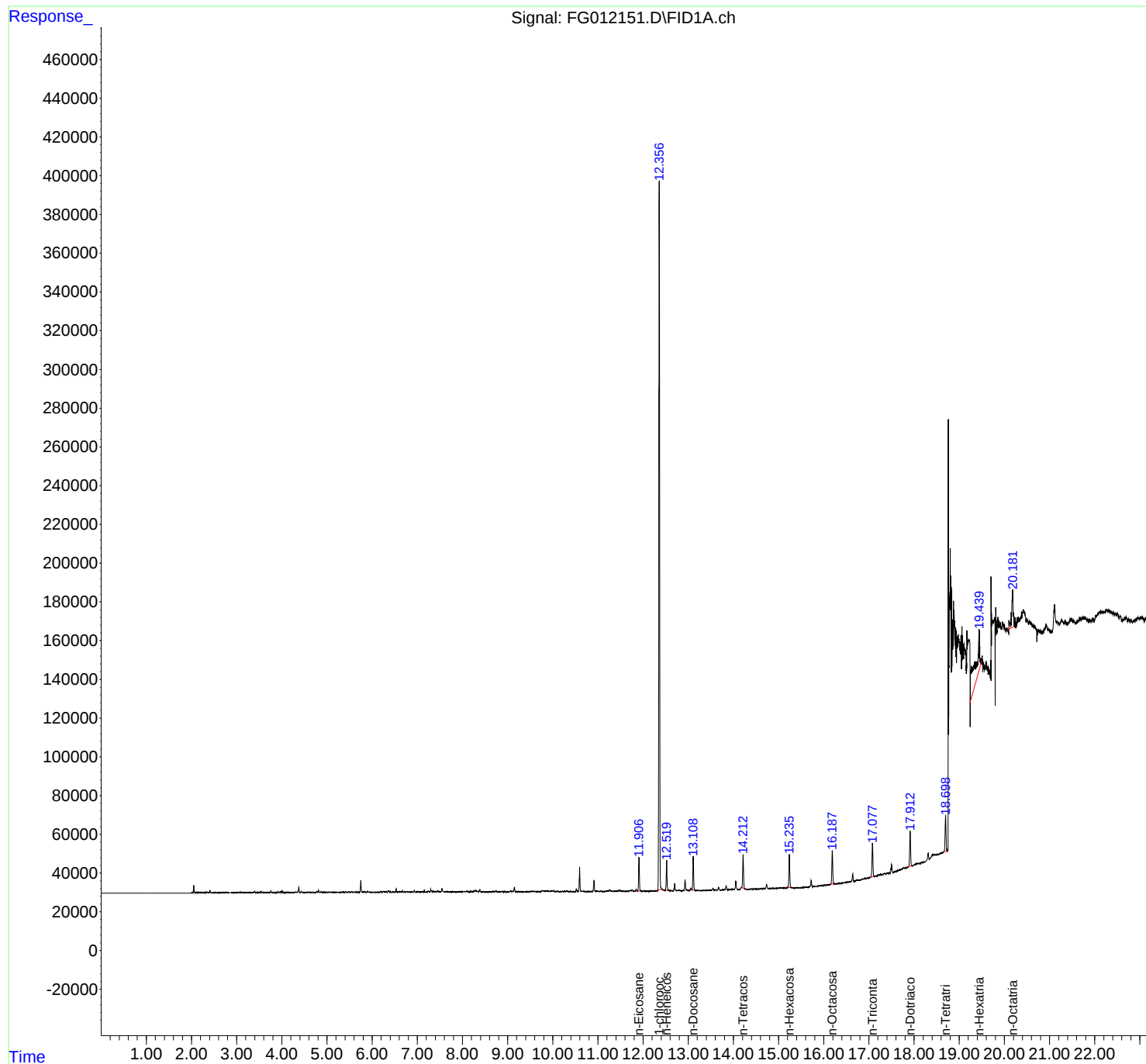
(m)=manual int.

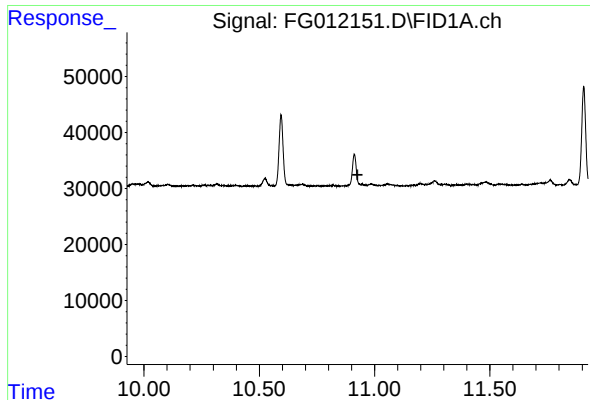
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061223AL\
Data File : FG012151.D
Signal(s) : FID1A.ch
Acq On : 12 Jun 2023 11:14
Operator : YP\AJ
Sample : PB151929BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 13 01:17:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
Quant Title : GC Extractables
QLast Update : Fri May 19 12:59:06 2023
Response via : Initial Calibration
Integrator: ChemStation

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

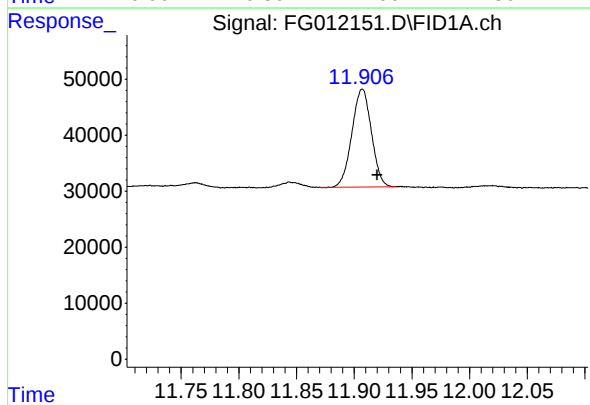




#9 ortho-Terphenyl (SURR)

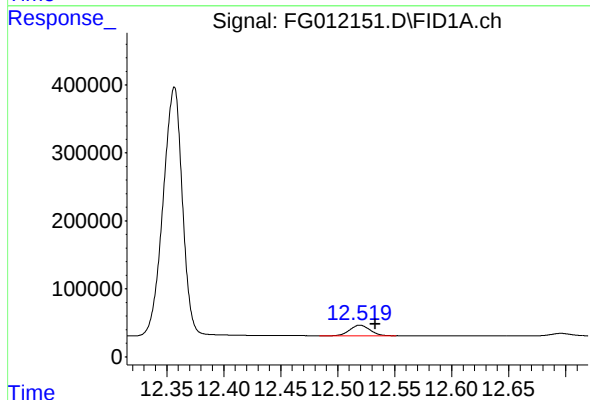
R.T.: 0.000 min
Exp R.T.: 10.926 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



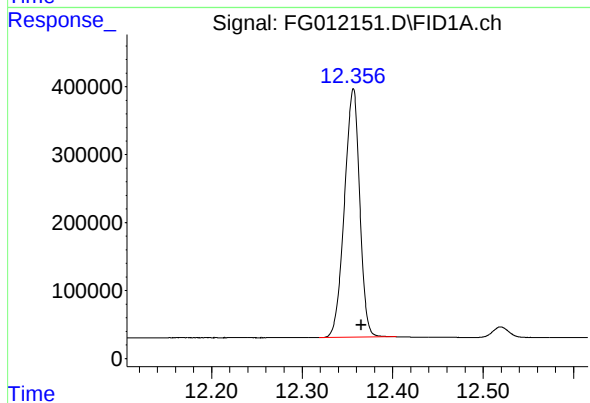
#10 n-Eicosane (C20)

R.T.: 11.907 min
Delta R.T.: -0.013 min
Response: 206450
Conc: 1.53 ug/ml



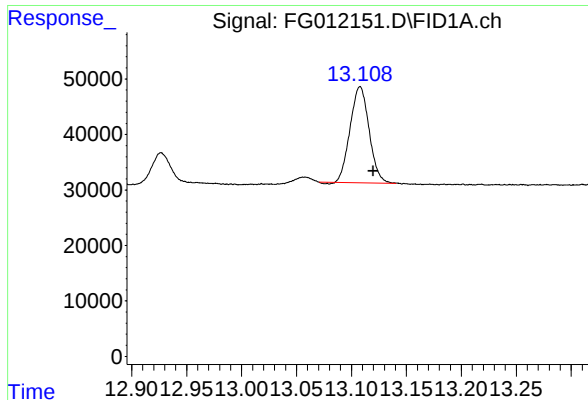
#11 n-Heneicosane (C21)

R.T.: 12.519 min
Delta R.T.: -0.014 min
Response: 189772
Conc: 1.41 ug/ml



#12 1-chlorooctadecane (SURR)

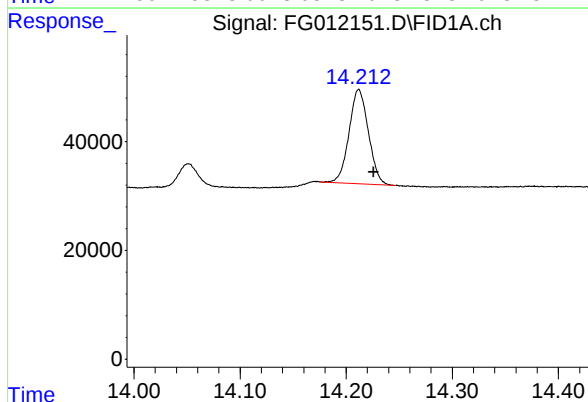
R.T.: 12.357 min
Delta R.T.: -0.009 min
Response: 4285844
Conc: 36.14 ug/ml



#13 n-Docosane (C22)

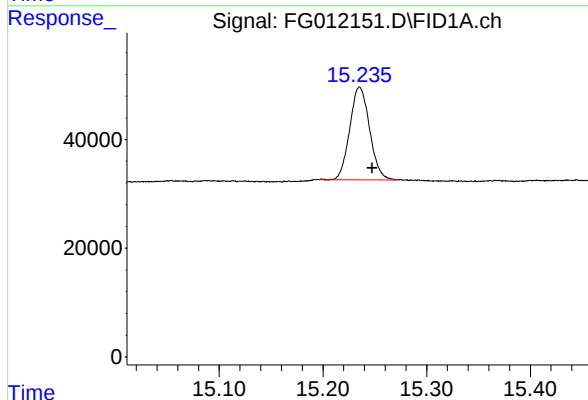
R.T.: 13.108 min
Delta R.T.: -0.012 min
Response: 207894
Conc: 1.54 ug/ml

Instrument :
FID_G
ClientSampleId :



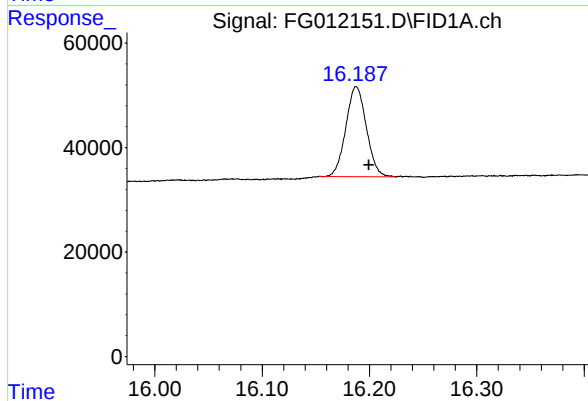
#14 n-Tetracosane (C24)

R.T.: 14.212 min
Delta R.T.: -0.014 min
Response: 219571
Conc: 1.61 ug/ml



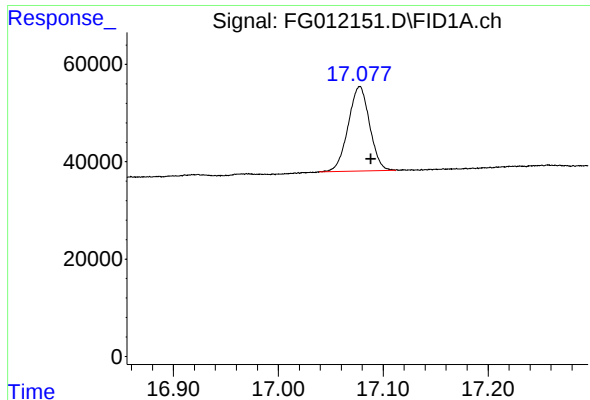
#15 n-Hexacosane (C26)

R.T.: 15.235 min
Delta R.T.: -0.012 min
Response: 226187
Conc: 1.69 ug/ml



#16 n-Octacosane (C28)

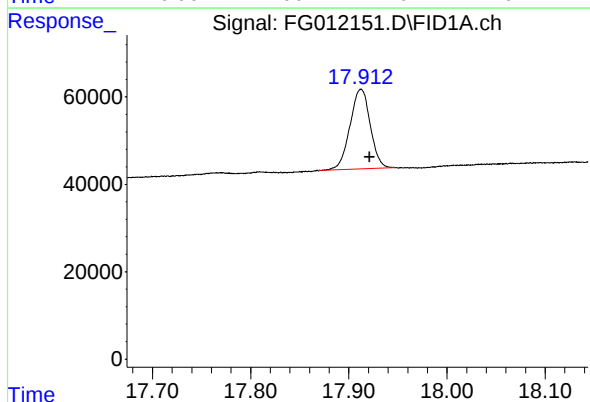
R.T.: 16.188 min
Delta R.T.: -0.012 min
Response: 229427
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

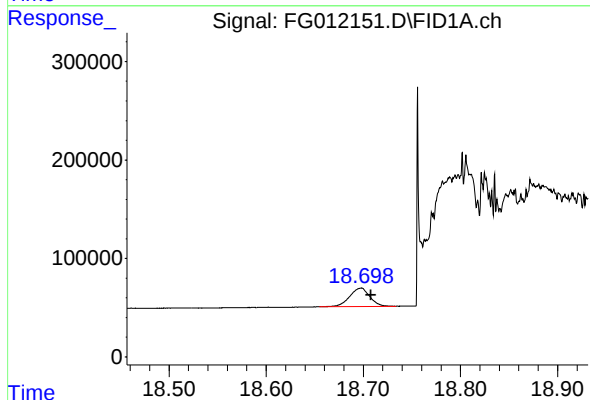
R.T.: 17.078 min
Delta R.T.: -0.011 min
Response: 245482
Conc: 1.86 ug/ml

Instrument :
FID_G
ClientSampleId :



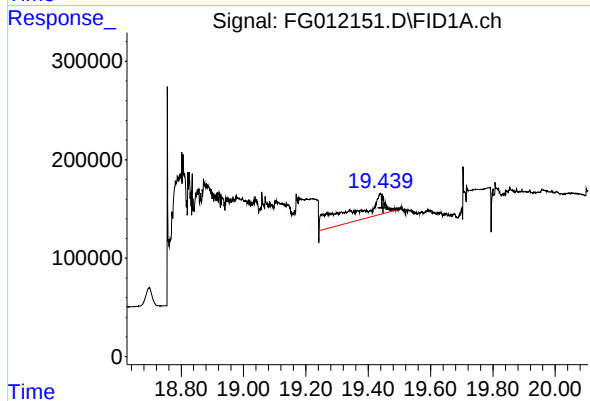
#18 n-Dotriacontane (C32)

R.T.: 17.913 min
Delta R.T.: -0.009 min
Response: 261371
Conc: 2.03 ug/ml



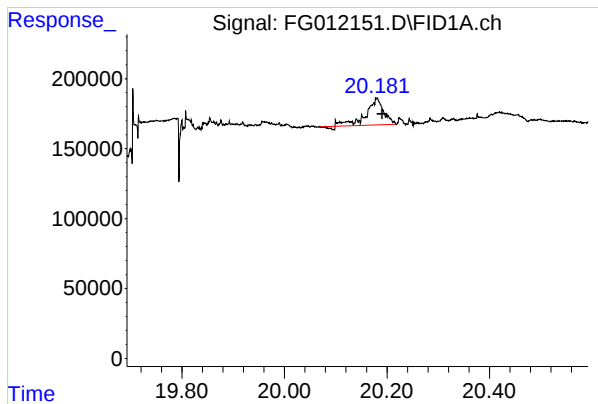
#19 n-Tetratriacontane (C34)

R.T.: 18.698 min
Delta R.T.: -0.010 min
Response: 269723
Conc: 2.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.438 min
Delta R.T.: -0.011 min
Response: 1525142
Conc: 13.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.181 min

Delta R.T.: -0.011 min

Response: 454175

Conc: 4.04 ug/ml

Instrument :

FID_G

ClientSampleId :