

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112223AL\
 Data File : FC065277.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 16:33
 Operator : YP/AJ
 Sample : PB157373BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 22:46:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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...	12.945	8004069	50.632 ug/ml
Spiked Amount 50.000		Recovery =	101.26%
Target Compounds			
4) T n-Dodecane (C12)	6.381	47123	0.244 ug/ml
5) T A~2-methylnaphthalene...	6.996	37548	0.204 ug/ml
10) T n-Eicosane (C20)	12.497	43978	0.245 ug/ml
13) T n-Docosane (C22)	13.691	45035	0.262 ug/ml
16) T n-Octacosane (C28)	16.750	71982	0.460 ug/ml
17) T n-Tricontane (C30)	17.633	118072	0.745 ug/ml
18) T n-Dotriacontane (C32)	18.462	127711	0.809 ug/ml
19) T n-Tetratriacontane (C34)	19.242	87603	0.574 ug/ml
20) T n-Hexatriacontane (C36)	19.977	76074	0.504 ug/ml

(f)=RT Delta > 1/2 Window

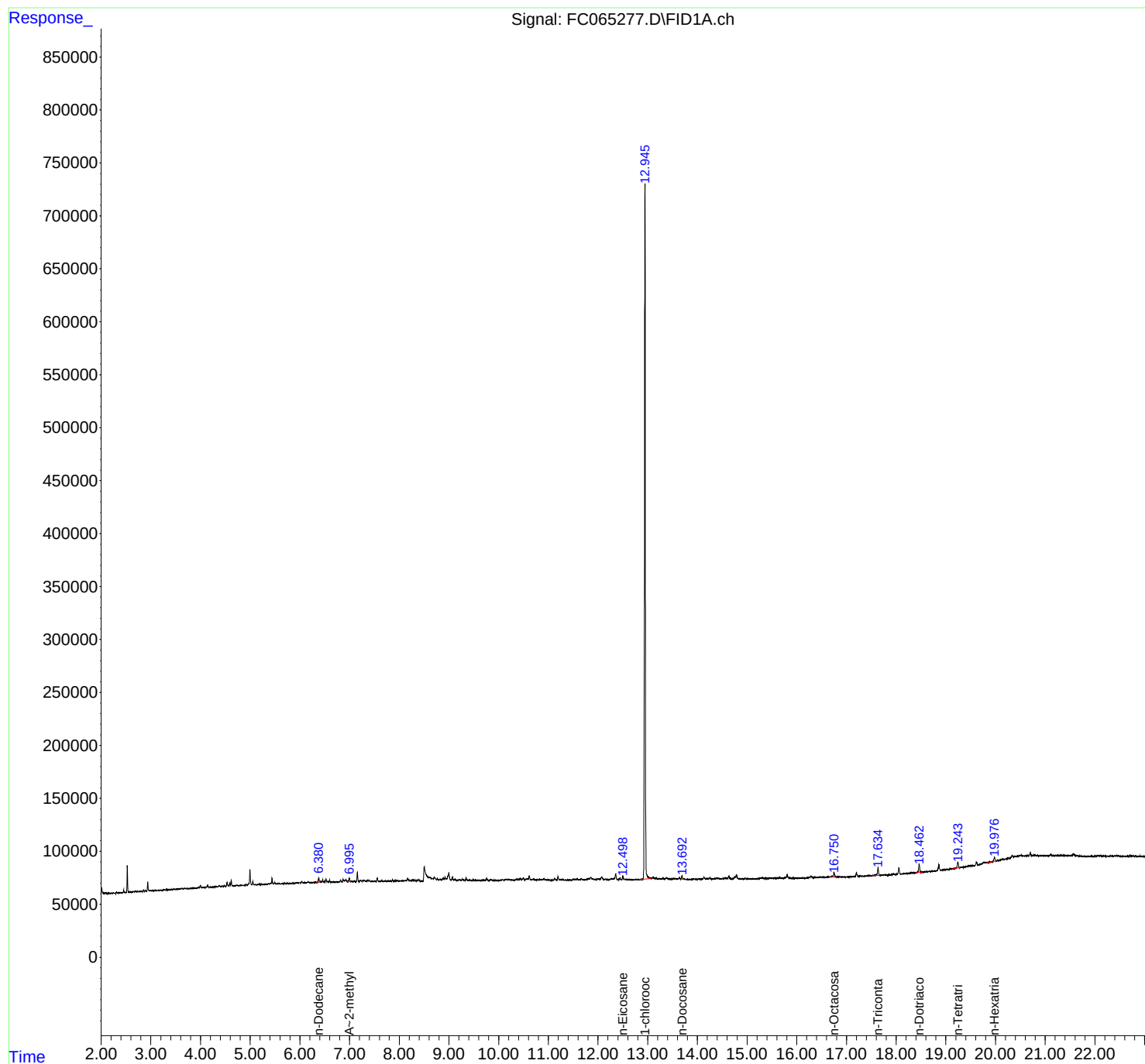
(m)=manual int.

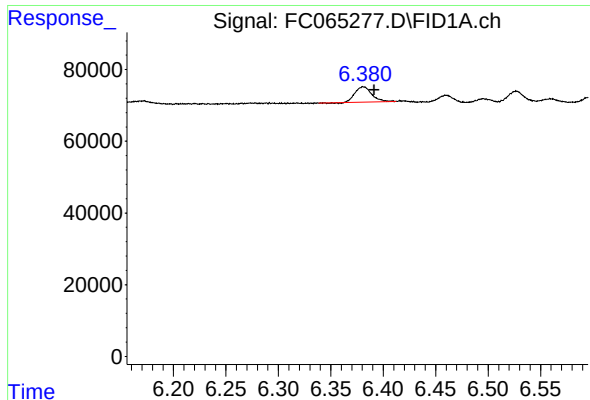
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112223AL\
Data File : FC065277.D
Signal(s) : FID1A.ch
Acq On : 22 Nov 2023 16:33
Operator : YP/AJ
Sample : PB157373BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 22 22:46:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
Quant Title : GC Extractables
QLast Update : Sat Oct 28 02:12:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

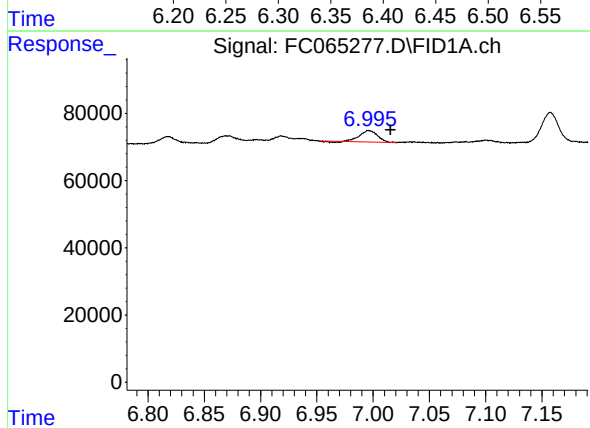




#4 n-Dodecane (C12)

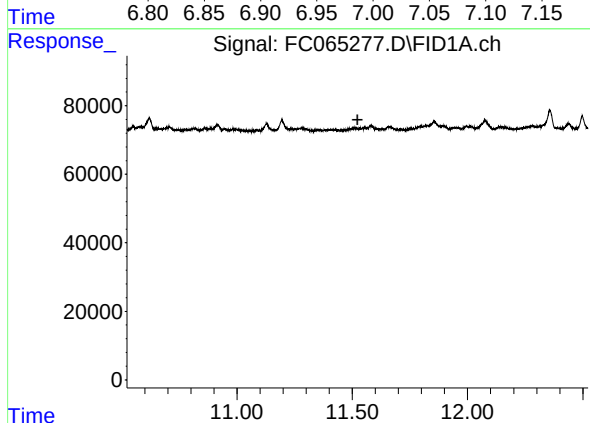
R.T.: 6.381 min
Delta R.T.: -0.011 min
Response: 47123
Conc: 0.24 ug/ml

Instrument :
FID_C
ClientSampleId :



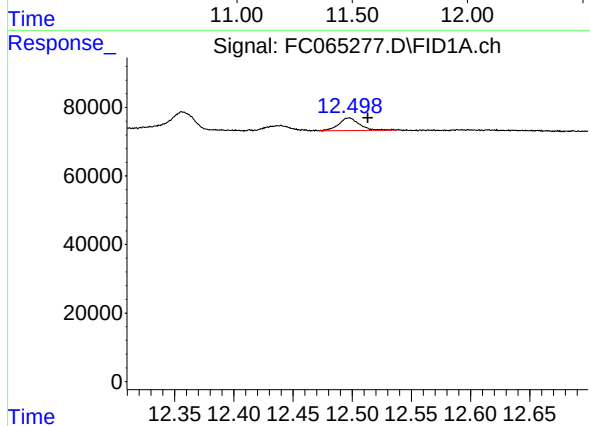
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.996 min
Delta R.T.: -0.019 min
Response: 37548
Conc: 0.20 ug/ml



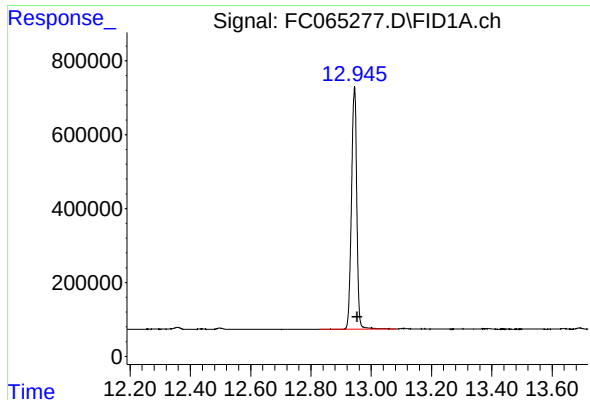
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

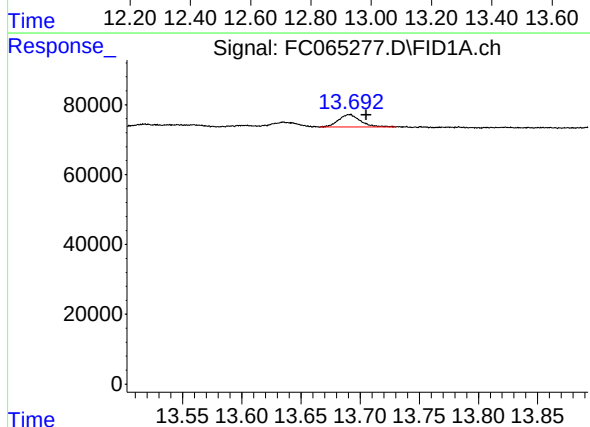
R.T.: 12.497 min
Delta R.T.: -0.016 min
Response: 43978
Conc: 0.24 ug/ml



#12 1-chlorooctadecane (SURR)

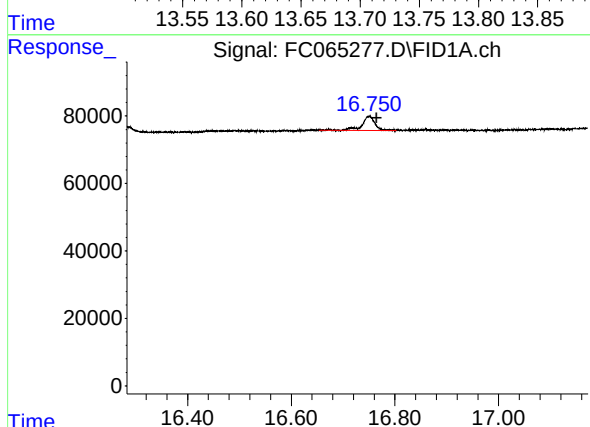
R.T.: 12.945 min
Delta R.T.: -0.010 min
Response: 8004069
Conc: 50.63 ug/ml

Instrument :
FID_C
ClientSampleId :



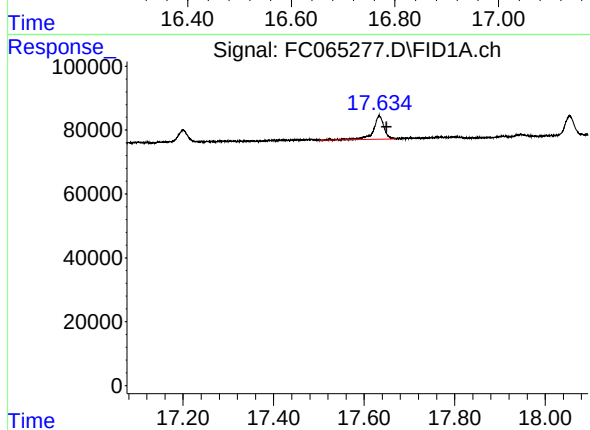
#13 n-Docosane (C22)

R.T.: 13.691 min
Delta R.T.: -0.014 min
Response: 45035
Conc: 0.26 ug/ml



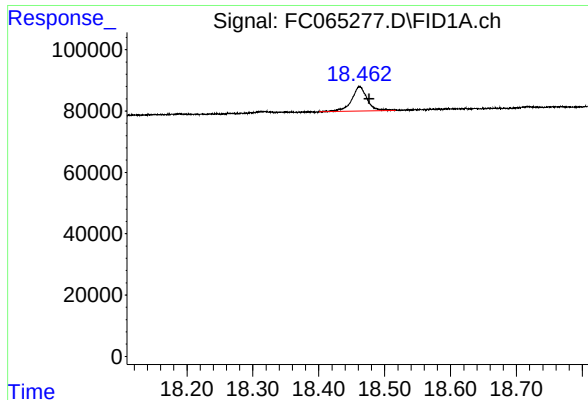
#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: -0.014 min
Response: 71982
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

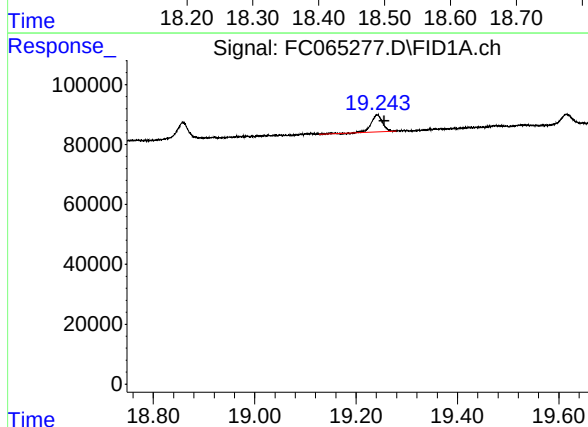
R.T.: 17.633 min
Delta R.T.: -0.016 min
Response: 118072
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

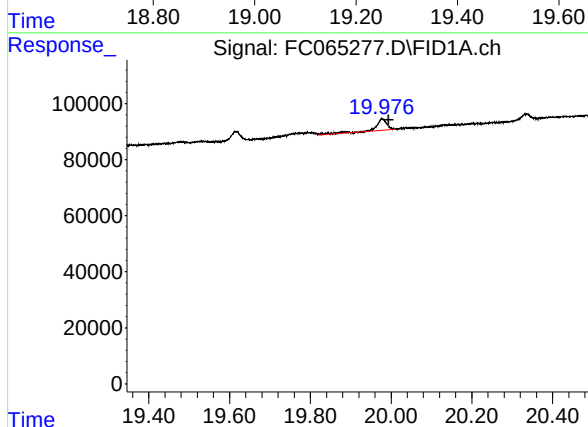
R.T.: 18.462 min
Delta R.T.: -0.015 min
Response: 127711
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: -0.014 min
Response: 87603
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.016 min
Response: 76074
Conc: 0.50 ug/ml