

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
 Data File : FC068067.D
 Signal(s) : FID1A.ch
 Acq On : 20 Dec 2024 15:49
 Operator : YP/AJ
 Sample : P5299-04D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 01:53:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 2024
 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...	12.889	7149250	56.031 ug/ml
Spiked Amount 50.000		Recovery =	112.06%
Target Compounds			
4) T n-Dodecane (C12)	6.312	107369	0.667 ug/ml
5) T A~2-methylnaphthalene...	7.012f	76527	0.457 ug/ml
6) T n-Tetradecane (C14)	8.101	299895	1.886 ug/ml
16) T n-Octacosane (C28)	16.704	60467	0.466 ug/ml
17) T n-Tricontane (C30)	17.590	104851	0.809 ug/ml
18) T n-Dotriacontane (C32)	18.421	100236	0.809 ug/ml
19) T n-Tetratriacontane (C34)	19.203	20138	0.185 ug/ml
20) T n-Hexatriacontane (C36)	19.943	12402	0.131 ug/ml

(f)=RT Delta > 1/2 Window

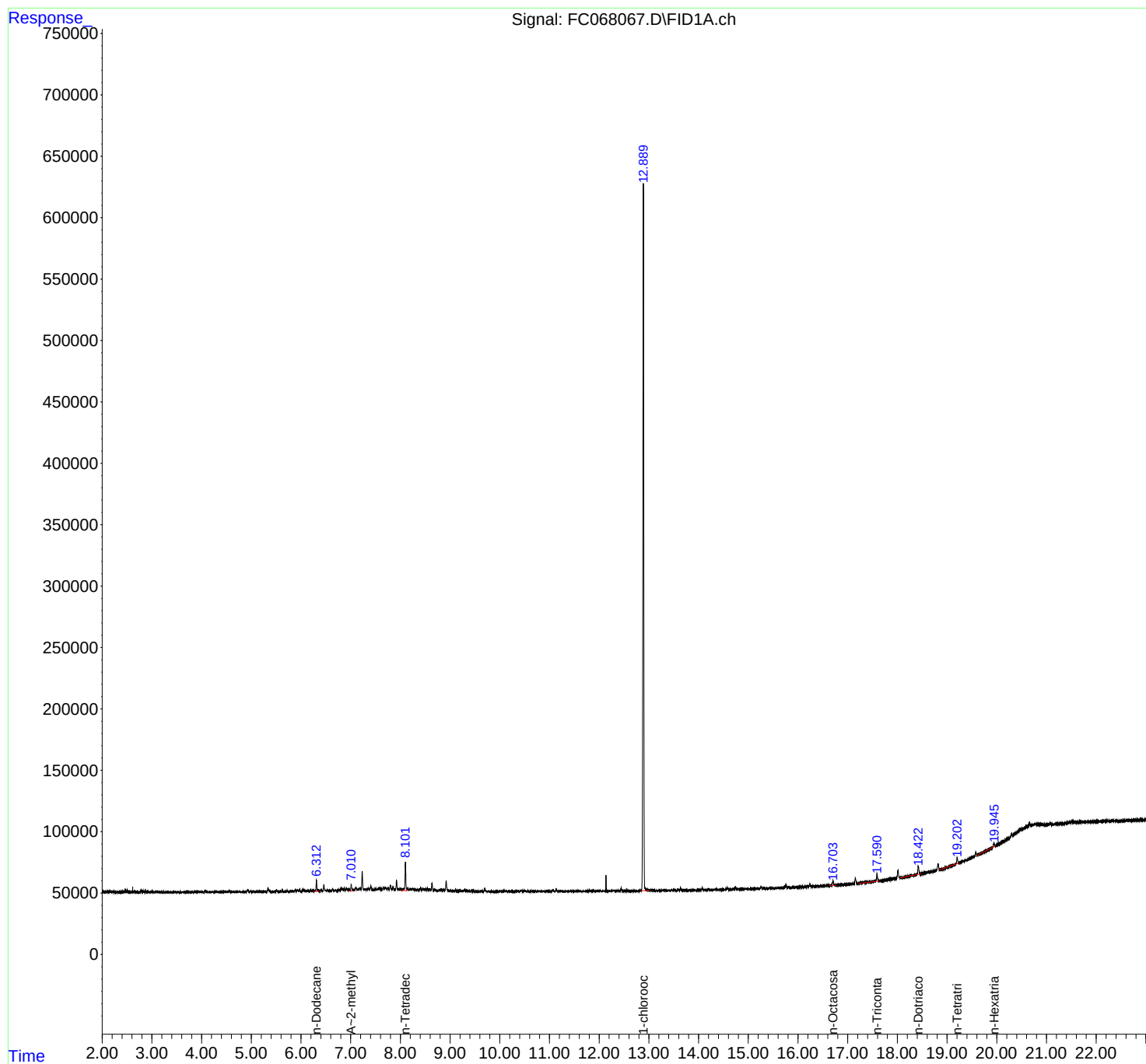
(m)=manual int.

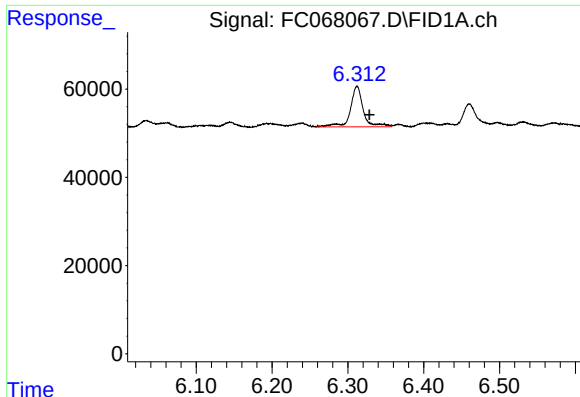
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
Data File : FC068067.D
Signal(s) : FID1A.ch
Acq On : 20 Dec 2024 15:49
Operator : YP/AJ
Sample : P5299-04D
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 21 01:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Quant Title : GC Extractables
QLast Update : Tue Dec 10 07:59:10 2024
Response via : Initial Calibration
Integrator: ChemStation

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

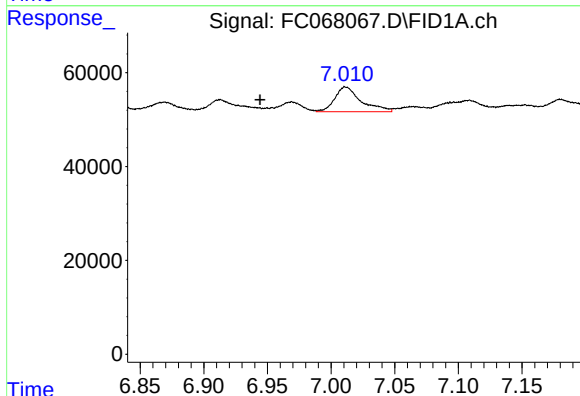




#4 n-Dodecane (C12)

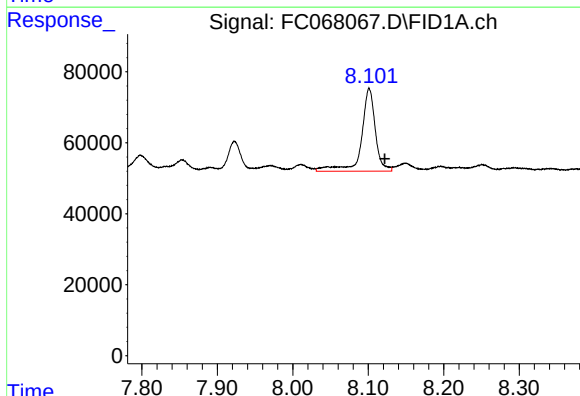
R.T.: 6.312 min
Delta R.T.: -0.017 min
Response: 107369
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



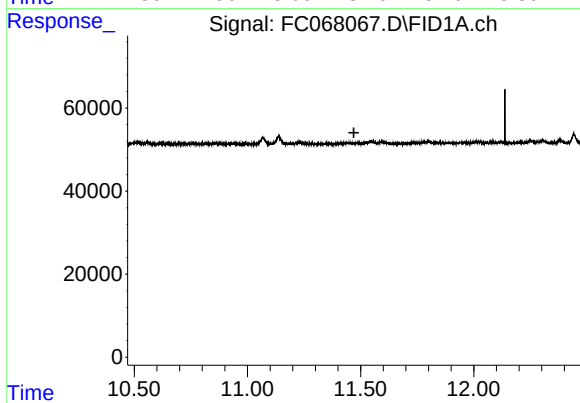
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.012 min
Delta R.T.: 0.067 min
Response: 76527
Conc: 0.46 ug/ml



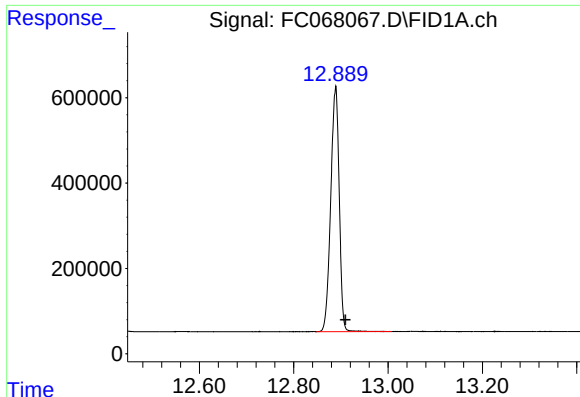
#6 n-Tetradecane (C14)

R.T.: 8.101 min
Delta R.T.: -0.020 min
Response: 299895
Conc: 1.89 ug/ml



#9 ortho-Terphenyl (SURR)

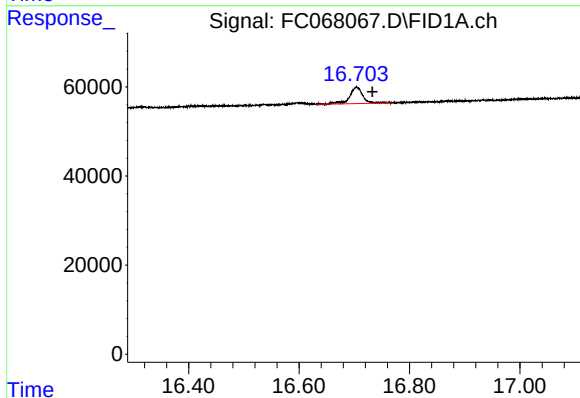
R.T.: 0.000 min
Exp R.T. : 11.470 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

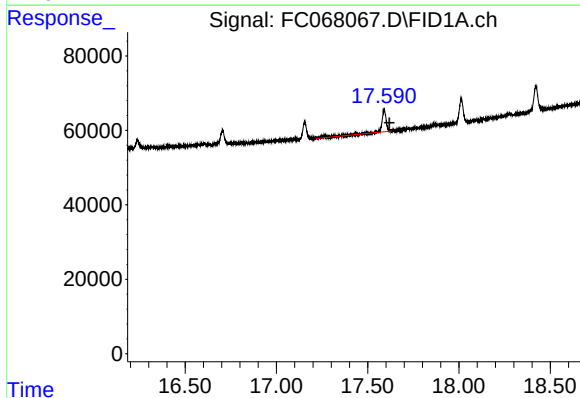
R.T.: 12.889 min
Delta R.T.: -0.021 min
Response: 7149250
Conc: 56.03 ug/ml

Instrument :
FID_C
ClientSampleId :



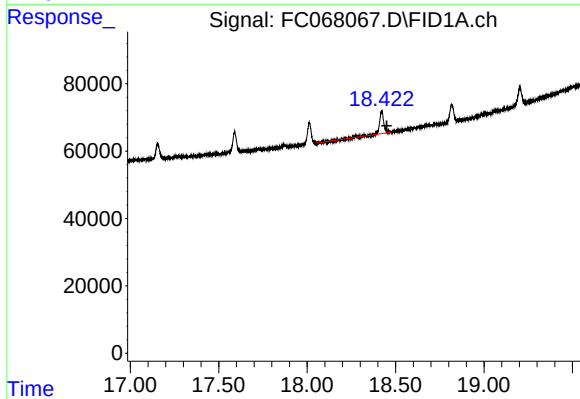
#16 n-Octacosane (C28)

R.T.: 16.704 min
Delta R.T.: -0.029 min
Response: 60467
Conc: 0.47 ug/ml



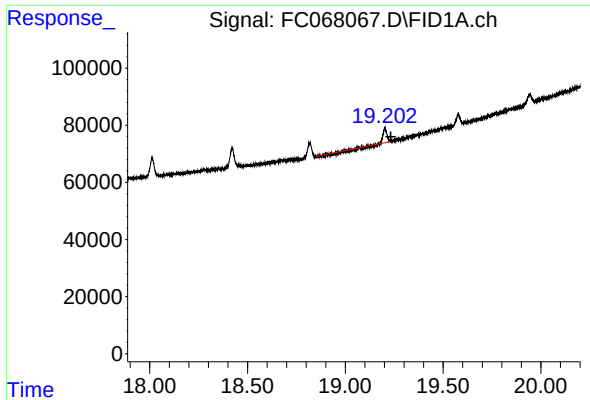
#17 n-Tricontane (C30)

R.T.: 17.590 min
Delta R.T.: -0.029 min
Response: 104851
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

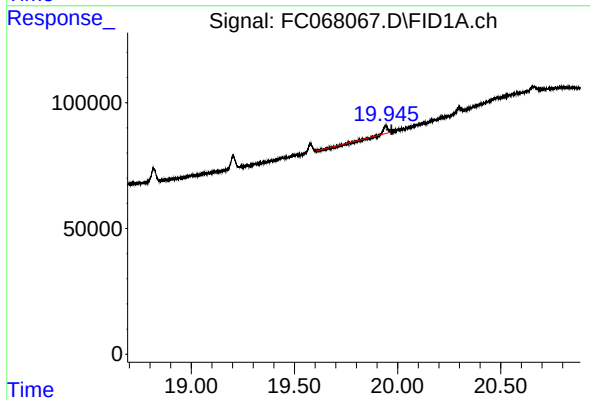
R.T.: 18.421 min
Delta R.T.: -0.028 min
Response: 100236
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.203 min
Delta R.T.: -0.030 min
Response: 20138
Conc: 0.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.943 min
Delta R.T.: -0.027 min
Response: 12402
Conc: 0.13 ug/ml