

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061298.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 14:40
 Operator : YP/AJ
 Sample : N4326-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:15:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 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)	11.638	525489	2.968 ug/ml
Spiked Amount 50.000		Recovery =	5.94%
12) S 1-chlorooctadecane (S...	13.070	452337	3.230 ug/ml
Spiked Amount 50.000		Recovery =	6.46%
Target Compounds			
10) T n-Eicosane (C20)	12.606	75897	0.488 ug/ml
13) T n-Docosane (C22)	13.846	139740	0.901 ug/ml
14) T n-Tetracosane (C24)	14.894	231425	1.496 ug/ml
16) T n-Octacosane (C28)	16.885	35978	0.244 ug/ml
17) T n-Tricontane (C30)	17.774	98465	0.713 ug/ml
18) T n-Dotriacontane (C32)	18.601	47485	0.433 ug/ml

(f)=RT Delta > 1/2 Window

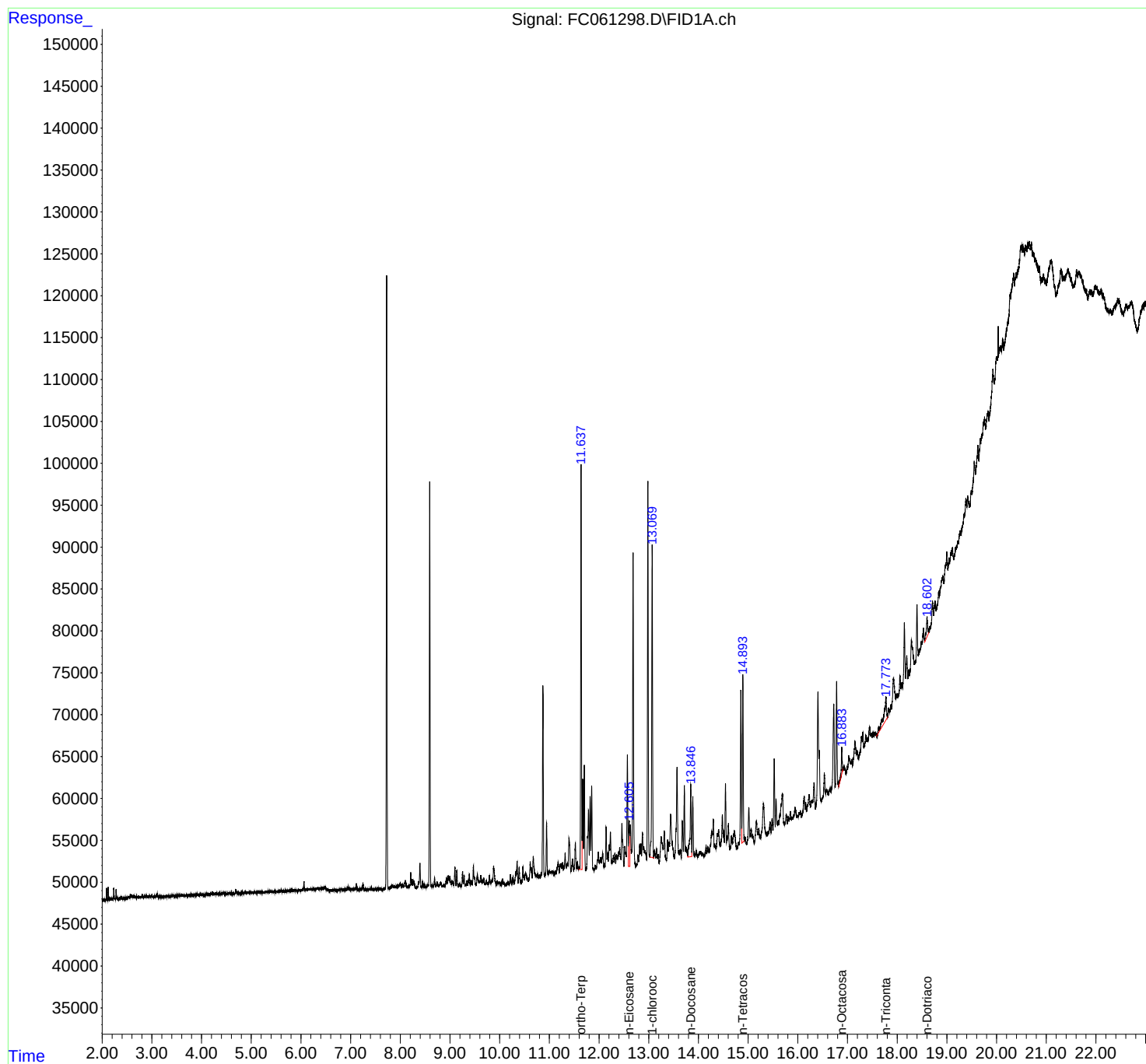
(m)=manual int.

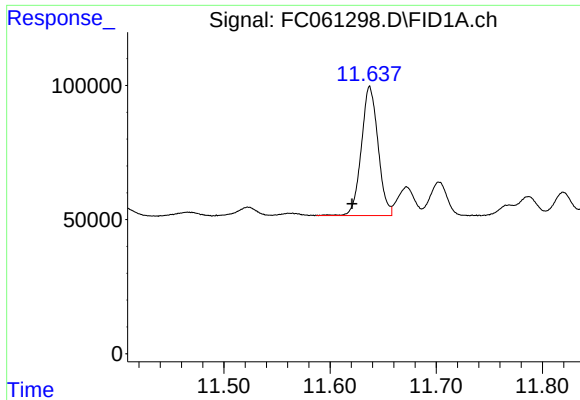
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
Data File : FC061298.D
Signal(s) : FID1A.ch
Acq On : 25 Aug 2022 14:40
Operator : YP/AJ
Sample : N4326-01DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 25 18:15:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:32:18 2022
Response via : Initial Calibration
Integrator: ChemStation

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

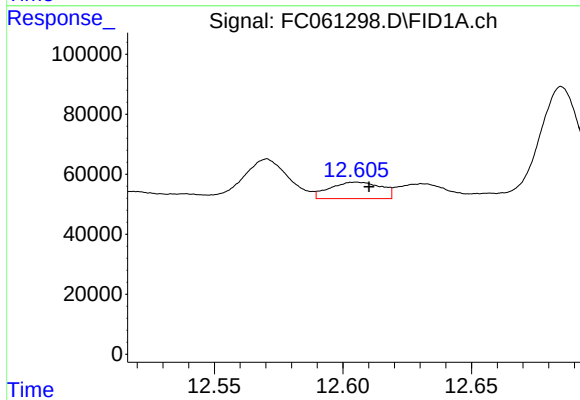




#9 ortho-Terphenyl (SURR)

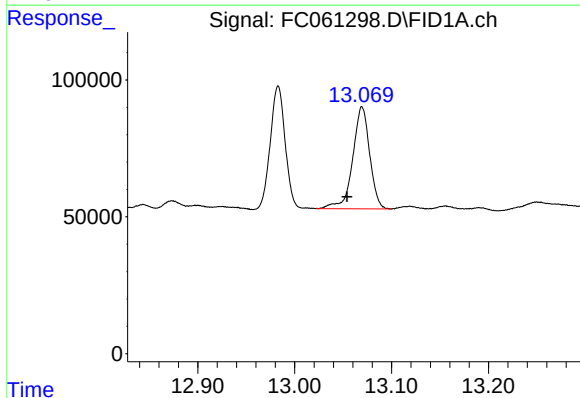
R.T.: 11.638 min
Delta R.T.: 0.017 min
Response: 525489
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :



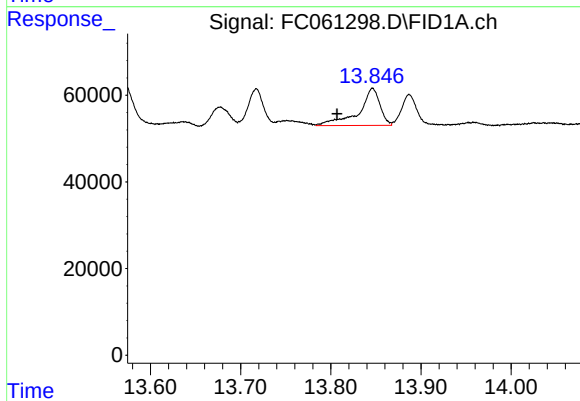
#10 n-Eicosane (C20)

R.T.: 12.606 min
Delta R.T.: -0.005 min
Response: 75897
Conc: 0.49 ug/ml



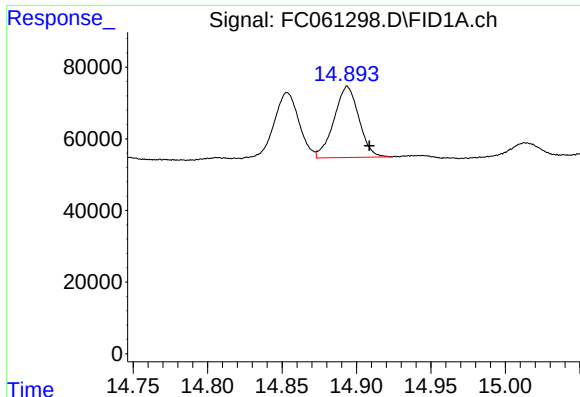
#12 1-chlorooctadecane (SURR)

R.T.: 13.070 min
Delta R.T.: 0.015 min
Response: 452337
Conc: 3.23 ug/ml



#13 n-Docosane (C22)

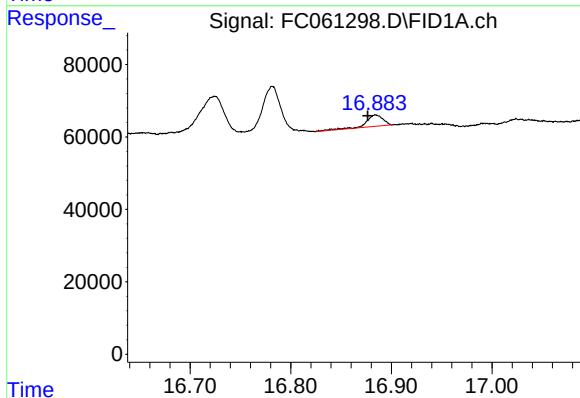
R.T.: 13.846 min
Delta R.T.: 0.039 min
Response: 139740
Conc: 0.90 ug/ml



#14 n-Tetracosane (C24)

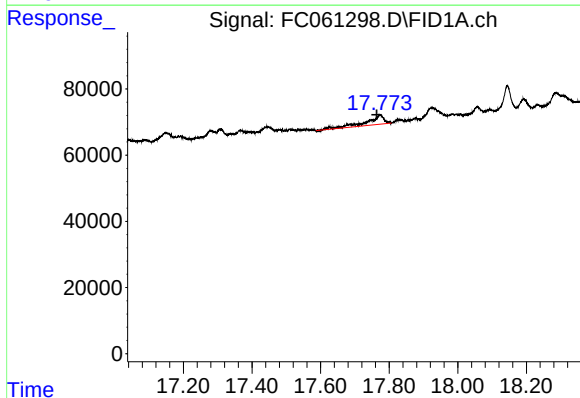
R.T.: 14.894 min
Delta R.T.: -0.015 min
Response: 231425
Conc: 1.50 ug/ml

Instrument :
FID_C
ClientSampleId :



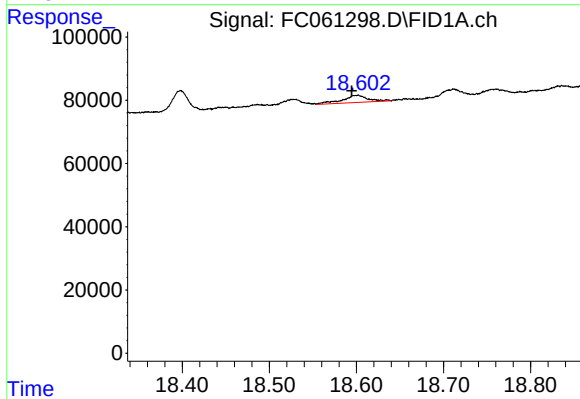
#16 n-Octacosane (C28)

R.T.: 16.885 min
Delta R.T.: 0.008 min
Response: 35978
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: 0.010 min
Response: 98465
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.601 min
Delta R.T.: 0.006 min
Response: 47485
Conc: 0.43 ug/ml