

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061296.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 12:52
 Operator : YP/AJ
 Sample : N4323-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 13:34:41 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)	11.637	1028566	5.810 ug/ml
Spiked Amount 50.000		Recovery =	11.62%
12) S 1-chlorooctadecane (S...	13.068	803629	5.738 ug/ml
Spiked Amount 50.000		Recovery =	11.48%
Target Compounds			
14) T n-Tetracosane (C24)	14.891	49574	0.320 ug/ml
17) T n-Tricontane (C30)	17.772	69971	0.507 ug/ml
18) T n-Dotriacontane (C32)	18.602	92004	0.838 ug/ml
19) T n-Tetratriacontane (C34)	19.385	46911	0.608 ug/ml
20) T n-Hexatriacontane (C36)	20.125	35856	0.635 ug/ml

(f)=RT Delta > 1/2 Window

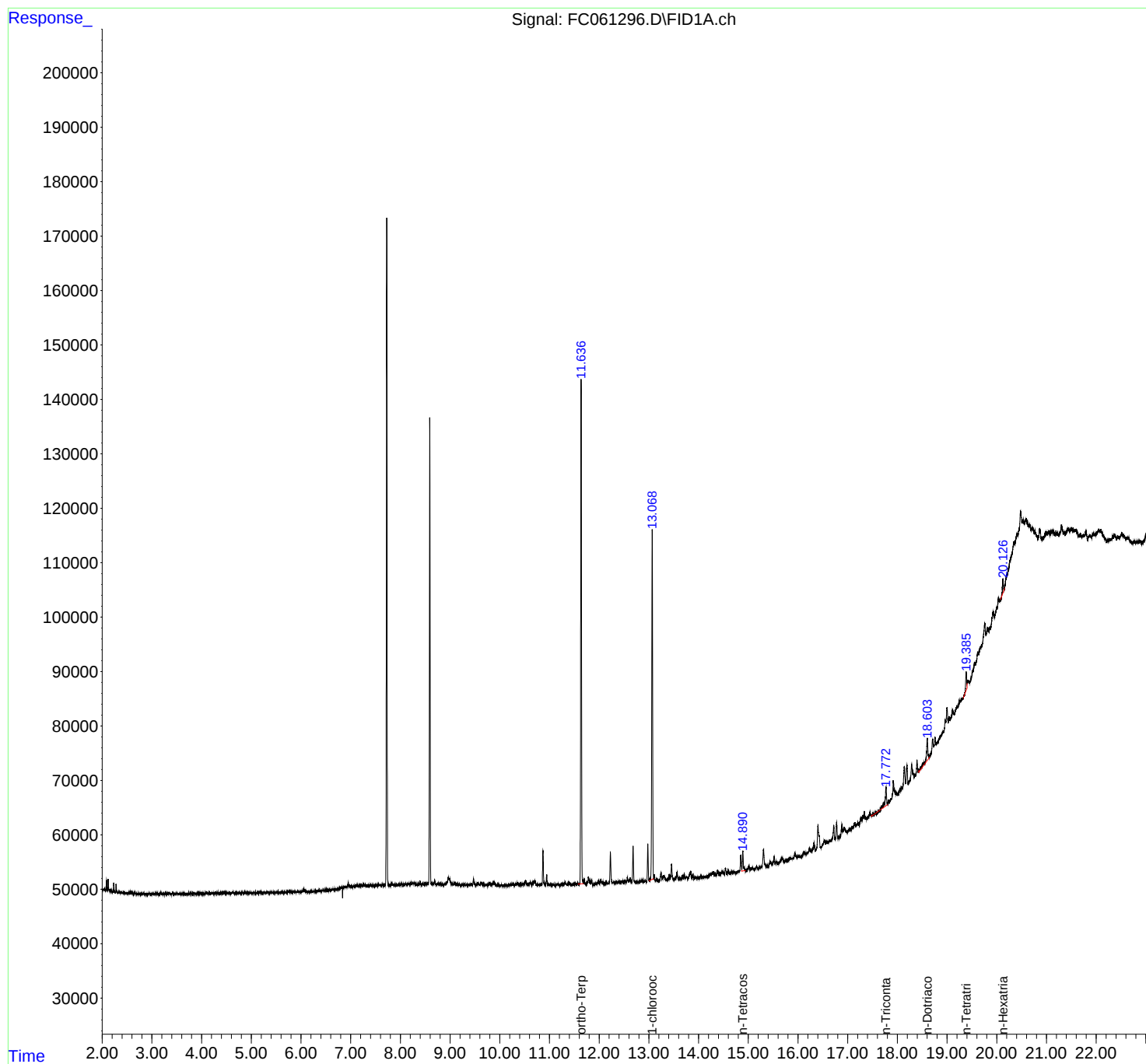
(m)=manual int.

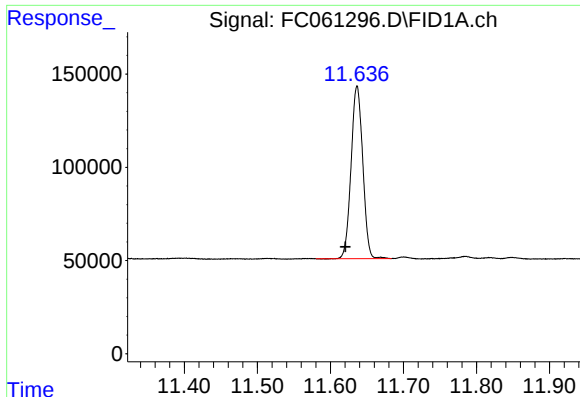
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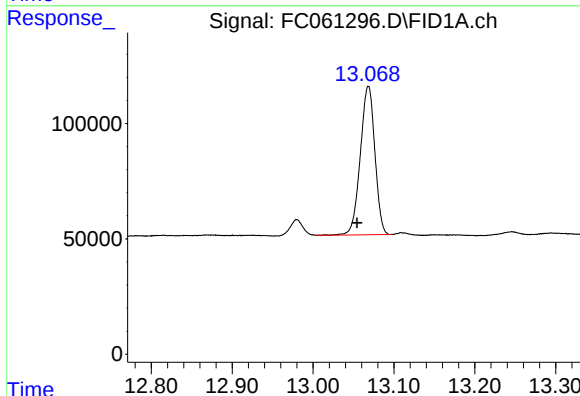




#9 ortho-Terphenyl (SURR)

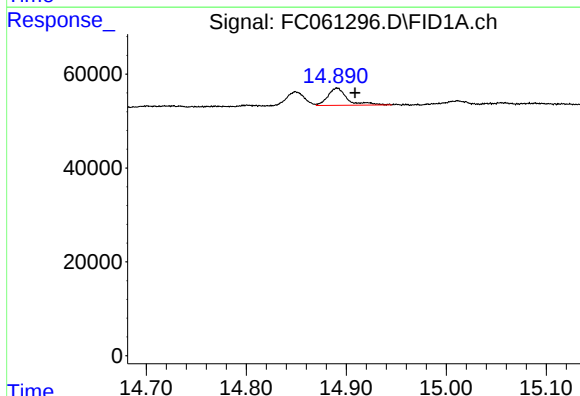
R.T.: 11.637 min
Delta R.T.: 0.016 min
Response: 1028566
Conc: 5.81 ug/ml

Instrument :
FID_C
ClientSampleId :



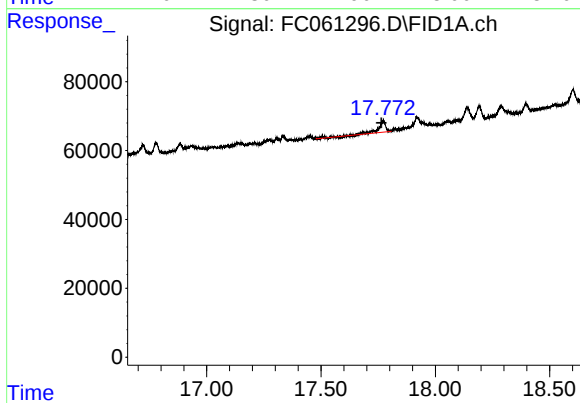
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: 0.014 min
Response: 803629
Conc: 5.74 ug/ml



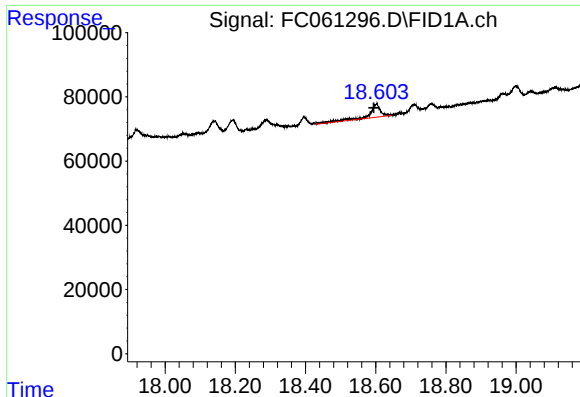
#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: -0.018 min
Response: 49574
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

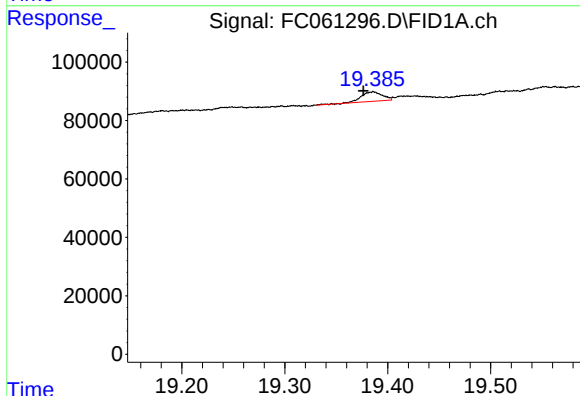
R.T.: 17.772 min
Delta R.T.: 0.008 min
Response: 69971
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

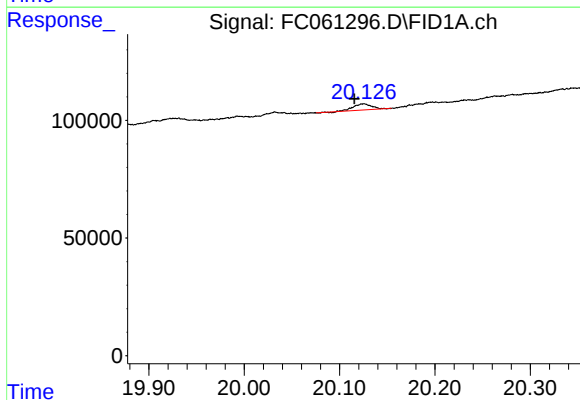
R.T.: 18.602 min
Delta R.T.: 0.007 min
Response: 92004
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.385 min
Delta R.T.: 0.009 min
Response: 46911
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: 0.009 min
Response: 35856
Conc: 0.64 ug/ml