

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061297.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 13:48
 Operator : YP/AJ
 Sample : N4323-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:15:47 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)	11.636	985990	5.570 ug/ml
Spiked Amount 50.000		Recovery =	11.14%
12) S 1-chlorooctadecane (S...	13.068	789603	5.638 ug/ml
Spiked Amount 50.000		Recovery =	11.28%
Target Compounds			
14) T n-Tetracosane (C24)	14.892	49506	0.320 ug/ml
17) T n-Tricontane (C30)	17.773	89139	0.645 ug/ml
18) T n-Dotriacontane (C32)	18.604	77961	0.710 ug/ml
19) T n-Tetratriacontane (C34)	19.387	55183	0.715 ug/ml

(f)=RT Delta > 1/2 Window

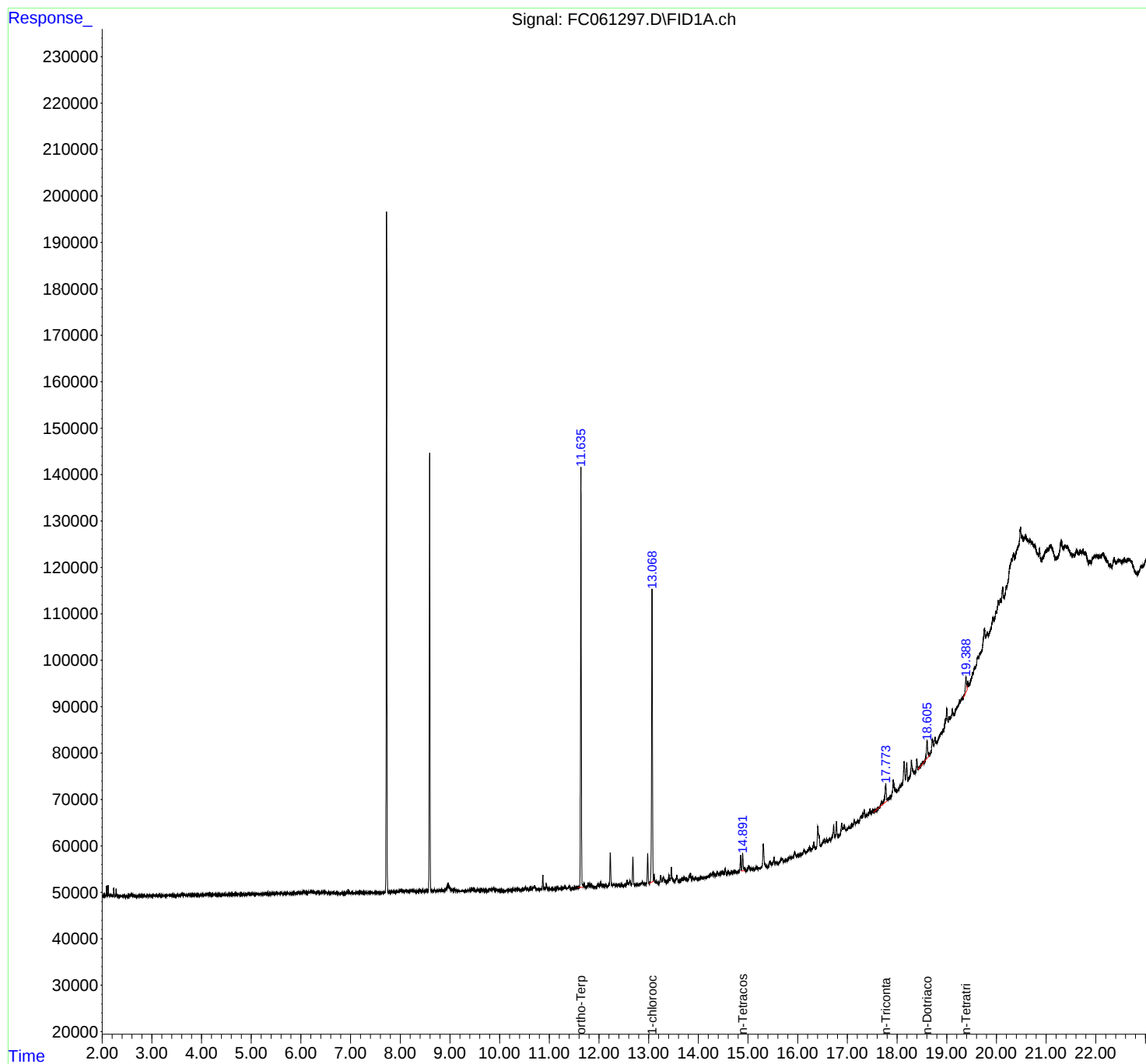
(m)=manual int.

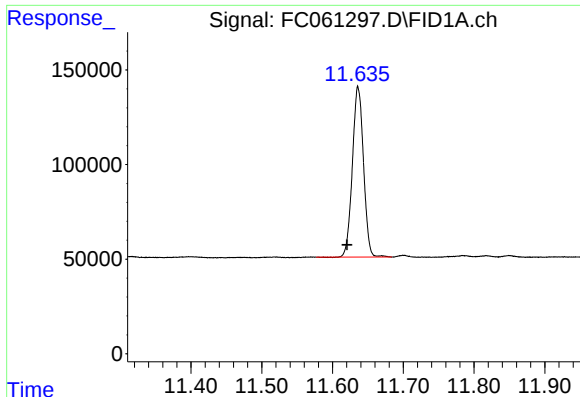
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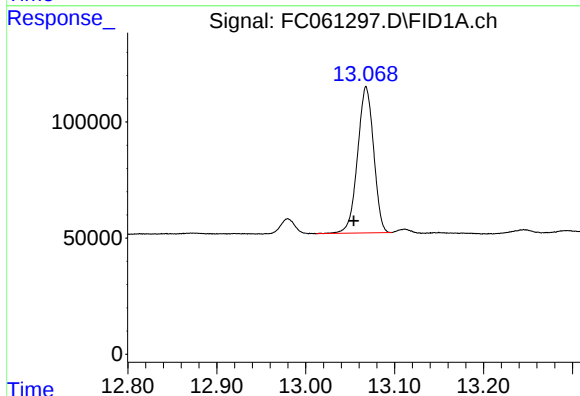




#9 ortho-Terphenyl (SURR)

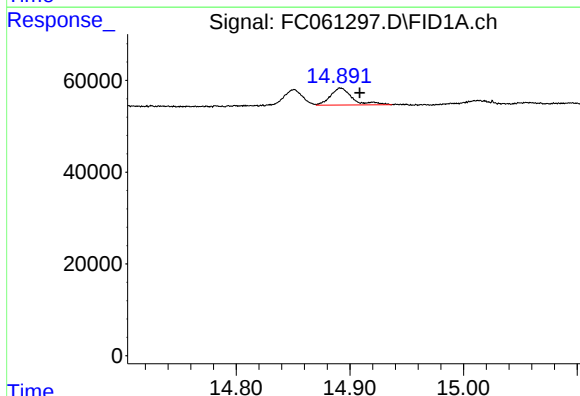
R.T.: 11.636 min
Delta R.T.: 0.016 min
Response: 985990
Conc: 5.57 ug/ml

Instrument :
FID_C
ClientSampleId :



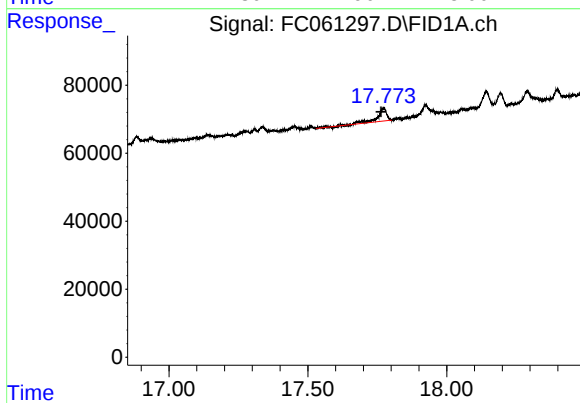
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: 0.014 min
Response: 789603
Conc: 5.64 ug/ml



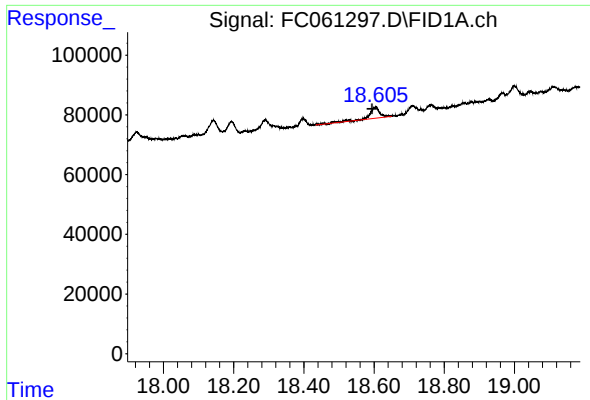
#14 n-Tetracosane (C24)

R.T.: 14.892 min
Delta R.T.: -0.017 min
Response: 49506
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

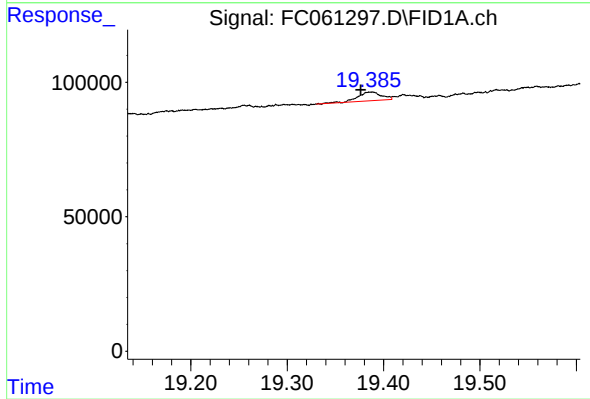
R.T.: 17.773 min
Delta R.T.: 0.009 min
Response: 89139
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: 0.010 min
Response: 77961
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.387 min
Delta R.T.: 0.010 min
Response: 55183
Conc: 0.71 ug/ml