

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082923AL\
 Data File : FC064433.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2023 18:09
 Operator : YP/AJ
 Sample : 04198-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 23:18:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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			
9) S ortho-Terphenyl (SURR)	11.512	7302978	34.399 ug/ml
Spiked Amount 50.000		Recovery =	68.80%
12) S 1-chlorooctadecane (S...	12.946	5431658	35.624 ug/ml
Spiked Amount 50.000		Recovery =	71.25%
Target Compounds			
1) T n-Nonane (C9)	3.292	70618	0.400 ug/ml
6) T n-Tetradecane (C14)	8.132	16036	0.092 ug/ml
16) T n-Octacosane (C28)	16.756	31768	0.215 ug/ml
17) T n-Tricontane (C30)	17.637	50491	0.346 ug/ml
18) T n-Dotriacontane (C32)	18.464	109978	0.779 ug/ml
19) T n-Tetratriacontane (C34)	19.252	52932	0.396 ug/ml
20) T n-Hexatriacontane (C36)	19.990	39451	0.308 ug/ml

(f)=RT Delta > 1/2 Window

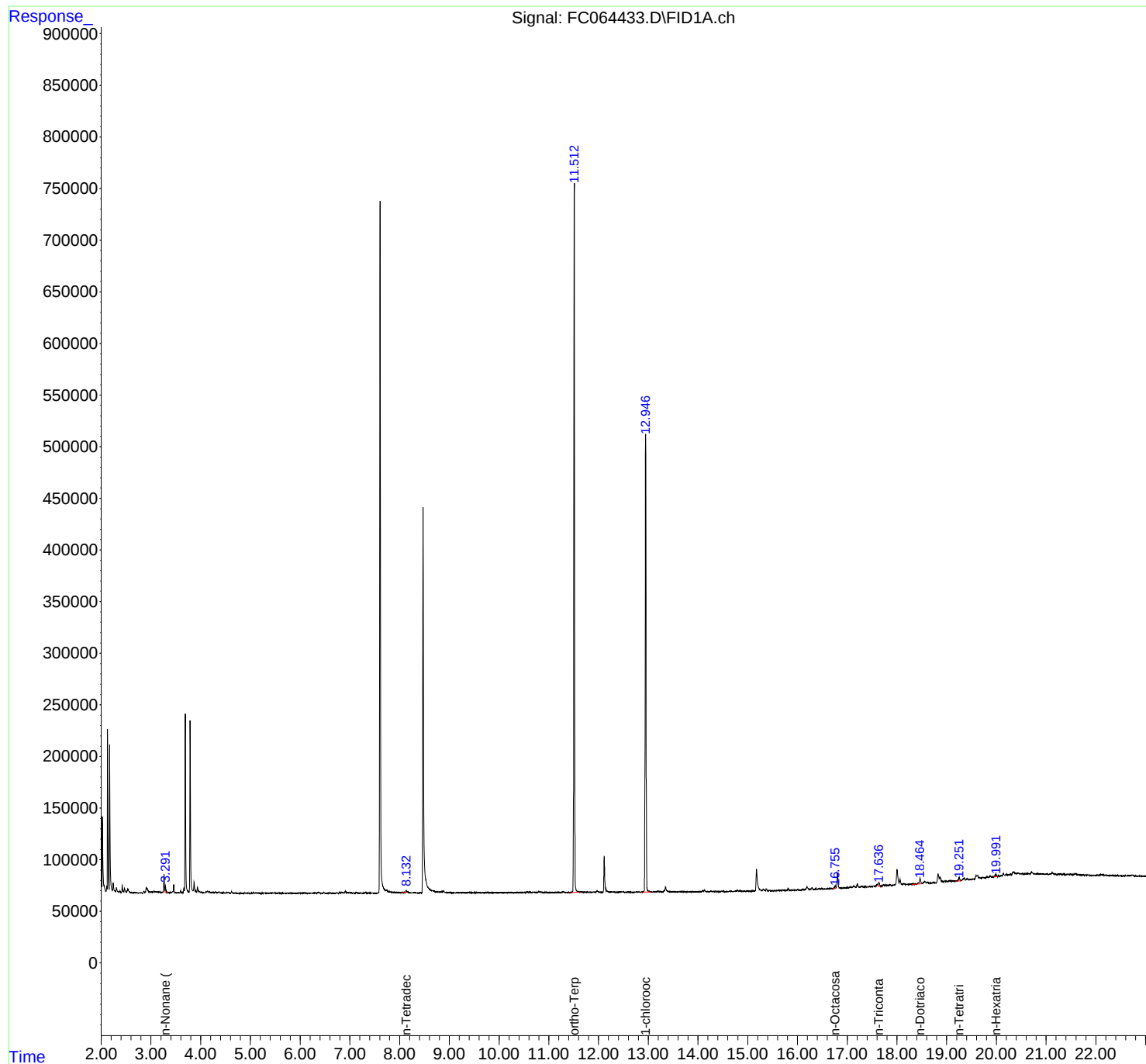
(m)=manual int.

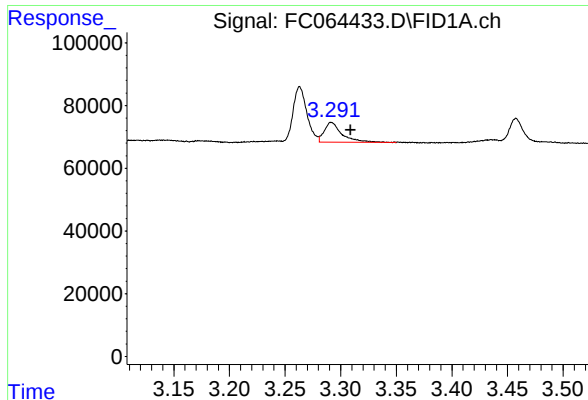
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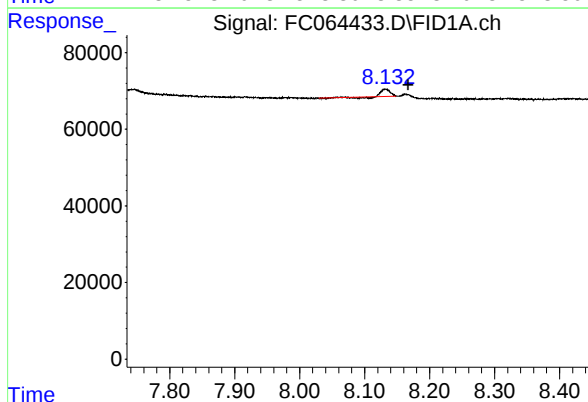




#1 n-Nonane (C9)

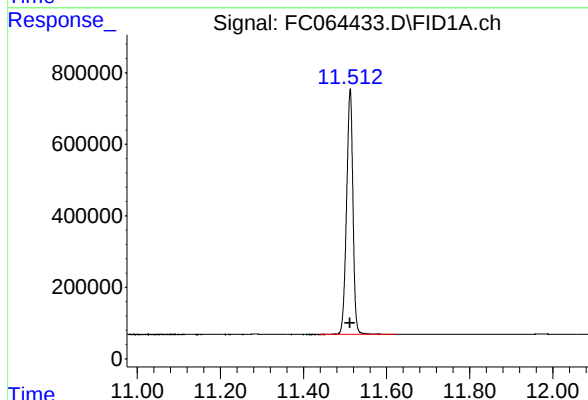
R.T.: 3.292 min
Delta R.T.: -0.017 min
Response: 70618
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



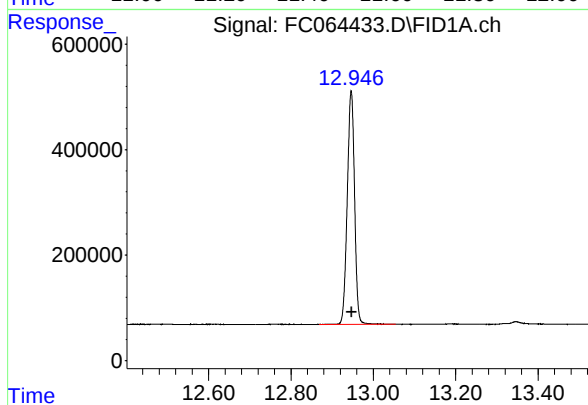
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: -0.035 min
Response: 16036
Conc: 0.09 ug/ml



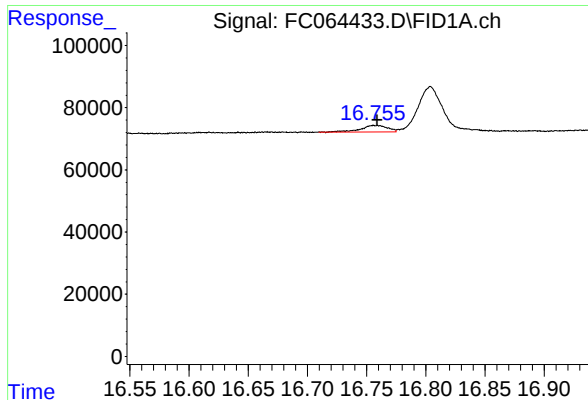
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 7302978
Conc: 34.40 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.946 min
Delta R.T.: -0.001 min
Response: 5431658
Conc: 35.62 ug/ml



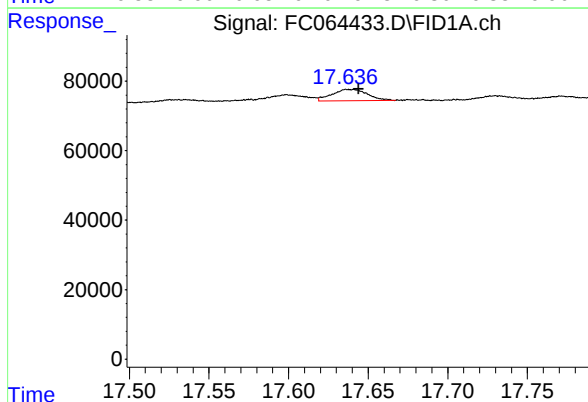
#16 n-Octacosane (C28)

R.T.: 16.756 min
Delta R.T.: -0.003 min
Response: 31768
Conc: 0.21 ug/ml

Instrument :

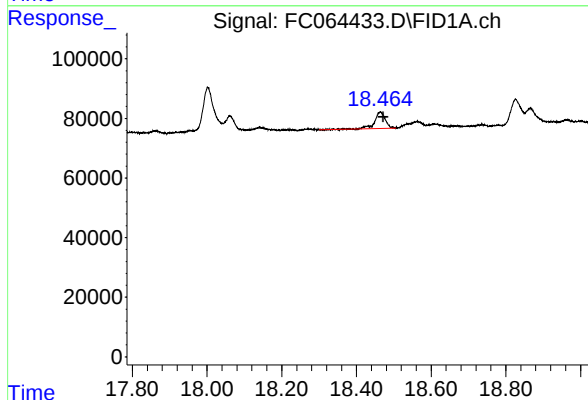
FID_C

ClientSampleId :



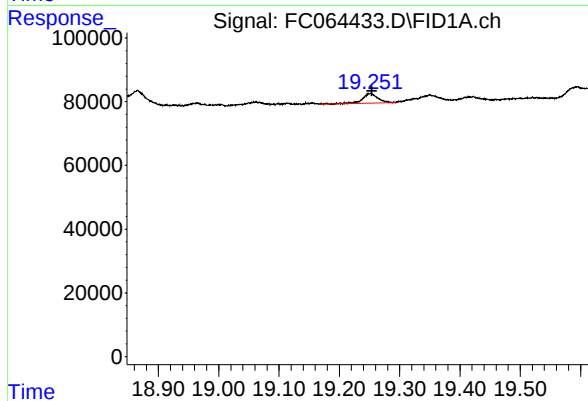
#17 n-Tricontane (C30)

R.T.: 17.637 min
Delta R.T.: -0.007 min
Response: 50491
Conc: 0.35 ug/ml



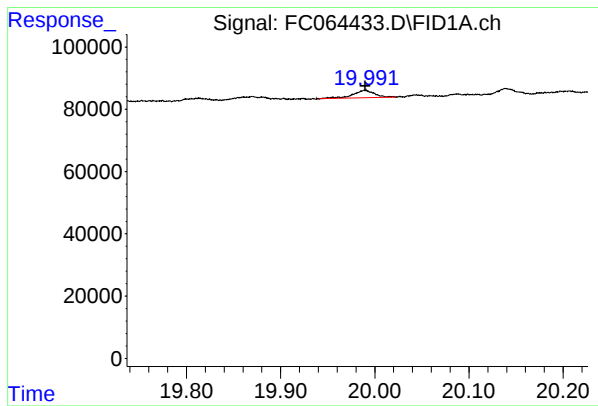
#18 n-Dotriacontane (C32)

R.T.: 18.464 min
Delta R.T.: -0.008 min
Response: 109978
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.252 min
Delta R.T.: -0.002 min
Response: 52932
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.990 min
Delta R.T.: 0.000 min
Response: 39451
Conc: 0.31 ug/ml

Instrument :

FID_C

ClientSampleId :