

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082923AL\
 Data File : FC064430.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2023 15:47
 Operator : YP/AJ
 Sample : 04197-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 23:18:22 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)	11.513	7760632	36.555 ug/ml
Spiked Amount 50.000		Recovery =	73.11%
12) S 1-chlorooctadecane (S...	12.948	5925262	38.861 ug/ml
Spiked Amount 50.000		Recovery =	77.72%
Target Compounds			
1) T n-Nonane (C9)	3.293	56938	0.323 ug/ml
6) T n-Tetradecane (C14)	8.132	24899	0.143 ug/ml
15) T n-Hexacosane (C26)	15.812	21139	0.137 ug/ml
16) T n-Octacosane (C28)	16.802	133935	0.905 ug/ml
17) T n-Tricontane (C30)	17.639	27589	0.189 ug/ml
18) T n-Dotriacontane (C32)	18.464	67788	0.480 ug/ml
19) T n-Tetratriacontane (C34)	19.252	20944	0.157 ug/ml

(f)=RT Delta > 1/2 Window

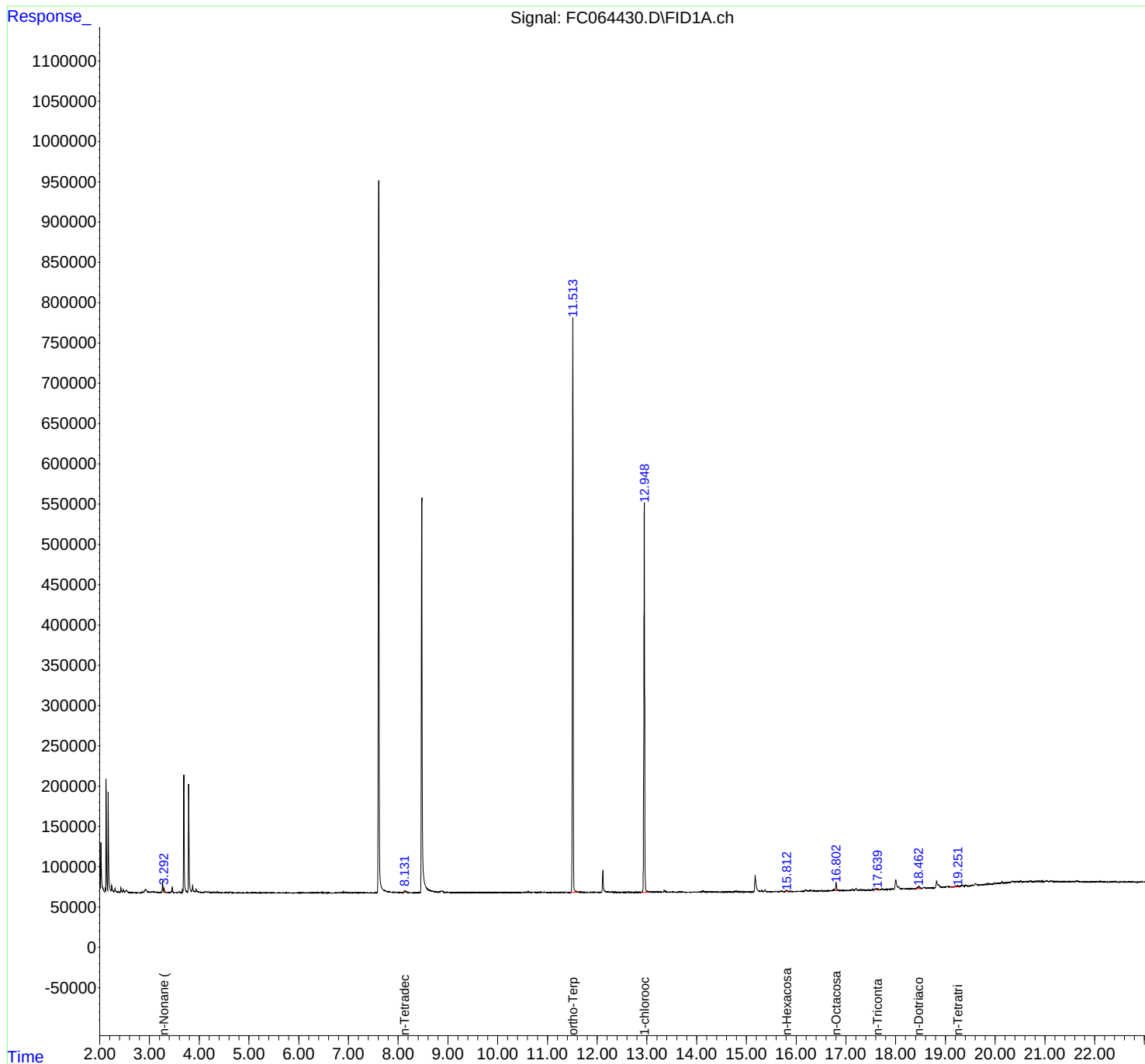
(m)=manual int.

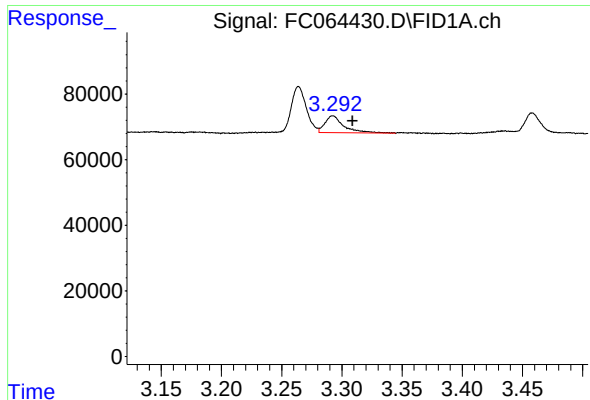
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Signal Info : 20M x 0.18mm x 0.18um

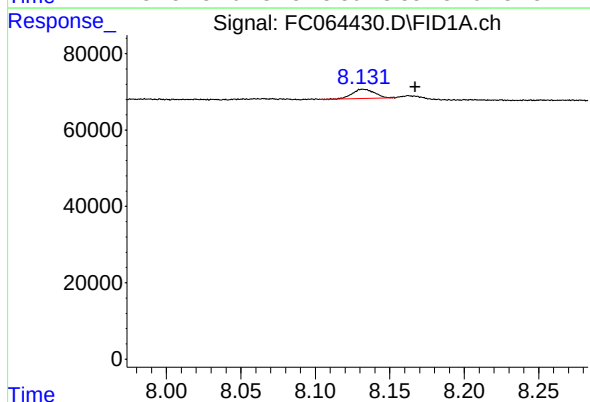




#1 n-Nonane (C9)

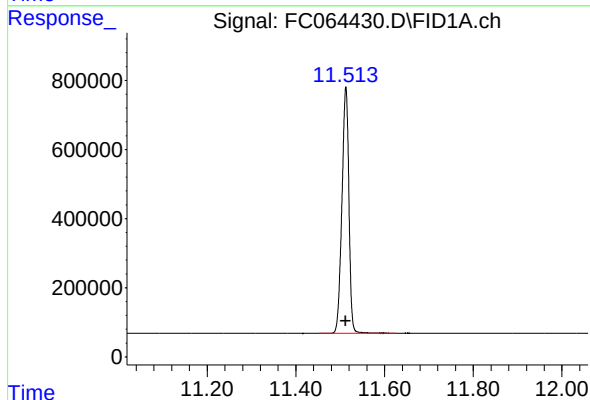
R.T.: 3.293 min
Delta R.T.: -0.016 min
Response: 56938
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



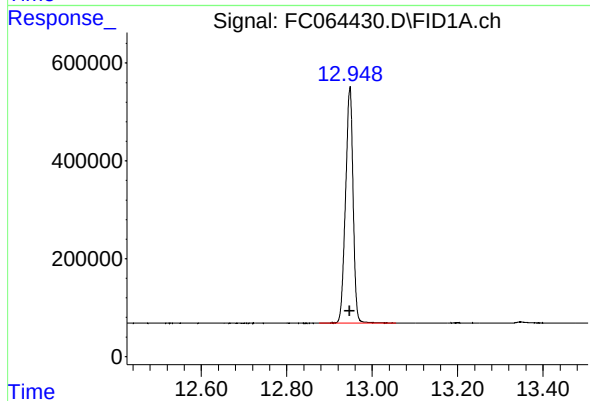
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: -0.035 min
Response: 24899
Conc: 0.14 ug/ml



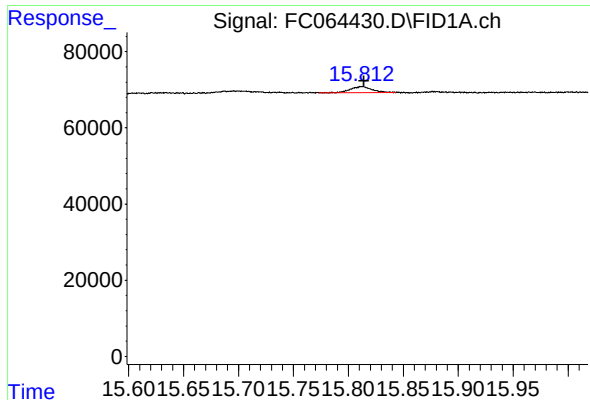
#9 ortho-Terphenyl (SURR)

R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 7760632
Conc: 36.55 ug/ml



#12 1-chlorooctadecane (SURR)

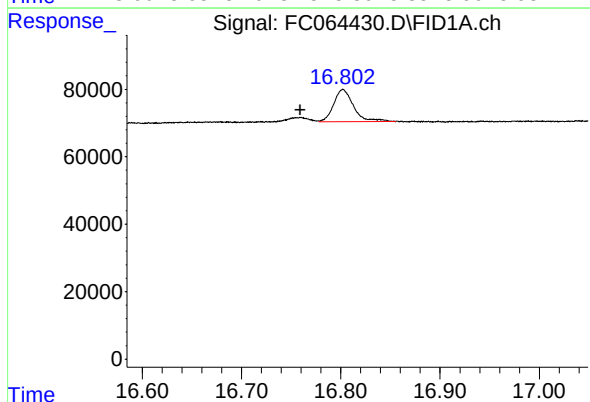
R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 5925262
Conc: 38.86 ug/ml



#15 n-Hexacosane (C26)

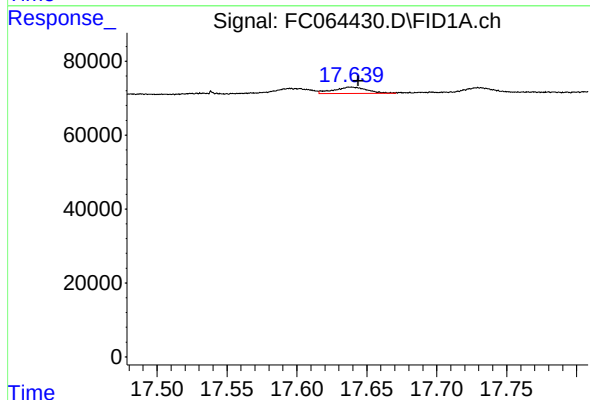
R.T.: 15.812 min
Delta R.T.: -0.002 min
Response: 21139
Conc: 0.14 ug/ml

Instrument :
FID_C
ClientSampleId :



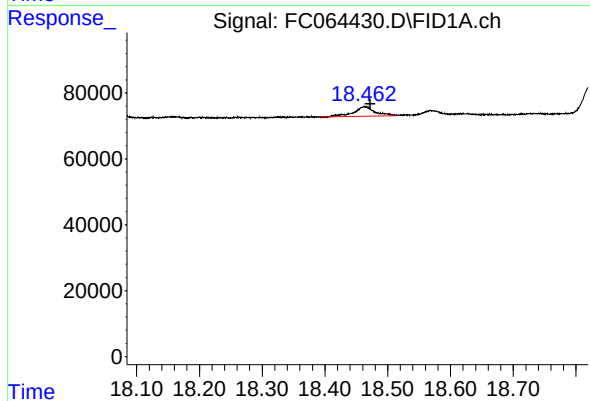
#16 n-Octacosane (C28)

R.T.: 16.802 min
Delta R.T.: 0.043 min
Response: 133935
Conc: 0.90 ug/ml



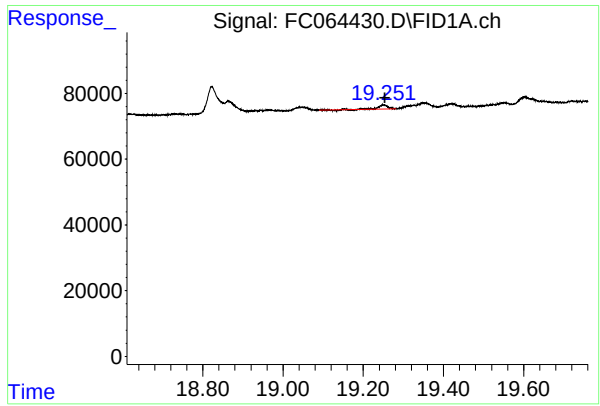
#17 n-Tricontane (C30)

R.T.: 17.639 min
Delta R.T.: -0.005 min
Response: 27589
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.464 min
Delta R.T.: -0.008 min
Response: 67788
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.252 min
Delta R.T.: -0.002 min
Response: 20944
Conc: 0.16 ug/ml

Instrument :

FID_C

ClientSampleId :