

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082923AL\
 Data File : FC064436.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2023 20:31
 Operator : YP/AJ
 Sample : 04198-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 23:19:04 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	5665753	26.687 ug/ml
Spiked Amount 50.000		Recovery =	53.37%
12) S 1-chlorooctadecane (S...	12.946	4339636	28.462 ug/ml
Spiked Amount 50.000		Recovery =	56.92%
Target Compounds			
1) T n-Nonane (C9)	3.297	66803	0.378 ug/ml
6) T n-Tetradecane (C14)	8.133	25004	0.143 ug/ml
15) T n-Hexacosane (C26)	15.811	24362	0.158 ug/ml
16) T n-Octacosane (C28)	16.757	27545	0.186 ug/ml
17) T n-Tricontane (C30)	17.642	40578	0.278 ug/ml
18) T n-Dotriacontane (C32)	18.469	72995	0.517 ug/ml
19) T n-Tetratriacontane (C34)	19.251	43756	0.327 ug/ml
20) T n-Hexatriacontane (C36)	19.988	25963	0.203 ug/ml

(f)=RT Delta > 1/2 Window

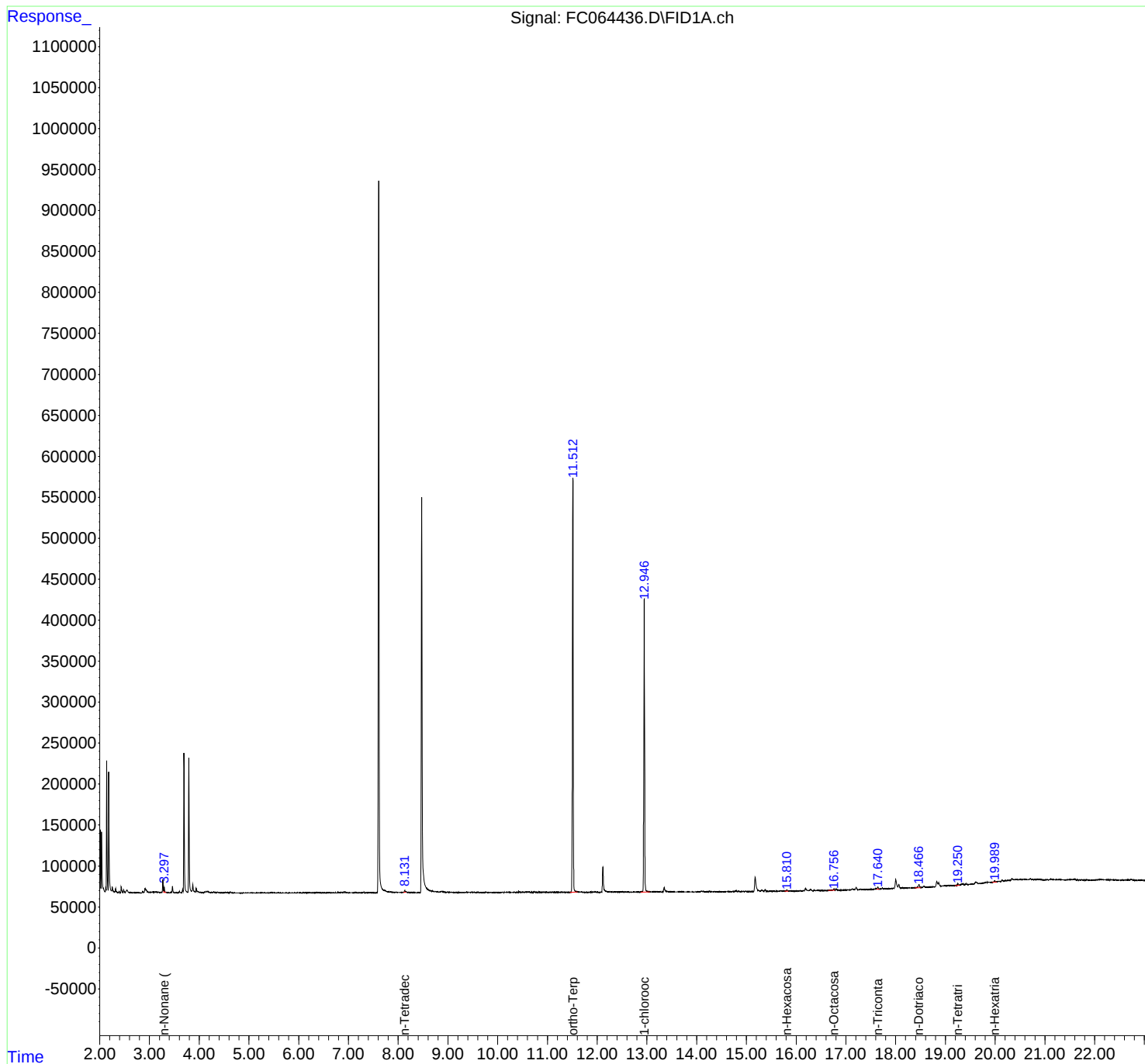
(m)=manual int.

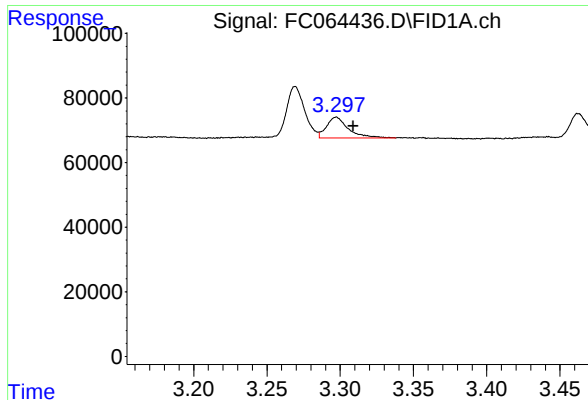
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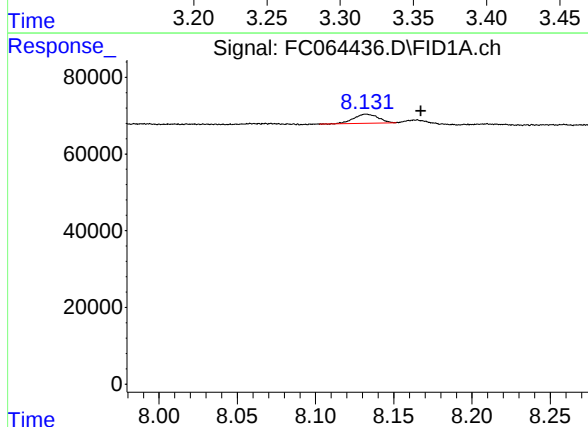




#1 n-Nonane (C9)

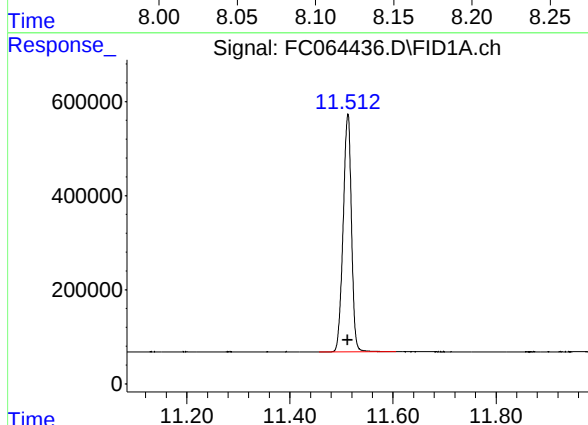
R.T.: 3.297 min
Delta R.T.: -0.012 min
Response: 66803
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



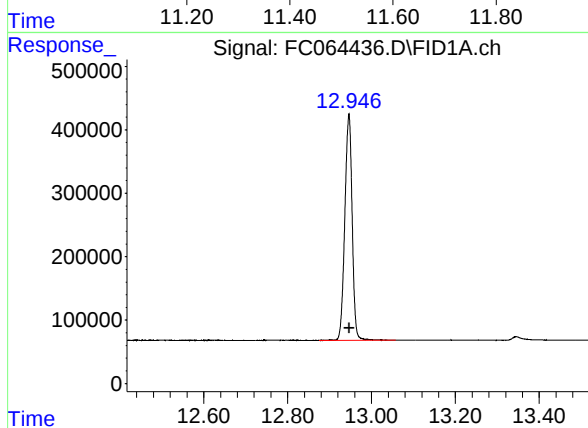
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: -0.035 min
Response: 25004
Conc: 0.14 ug/ml



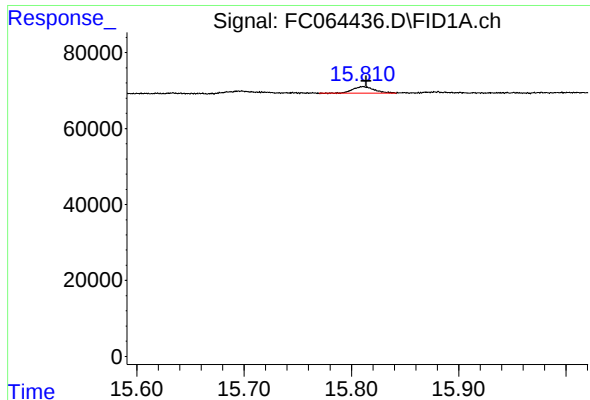
#9 ortho-Terphenyl (SURR)

R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 5665753
Conc: 26.69 ug/ml



#12 1-chlorooctadecane (SURR)

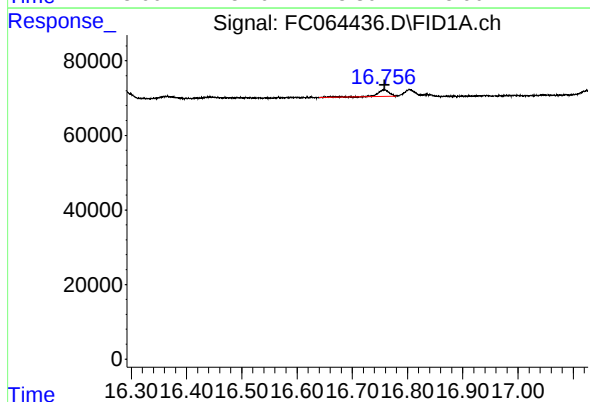
R.T.: 12.946 min
Delta R.T.: -0.001 min
Response: 4339636
Conc: 28.46 ug/ml



#15 n-Hexacosane (C26)

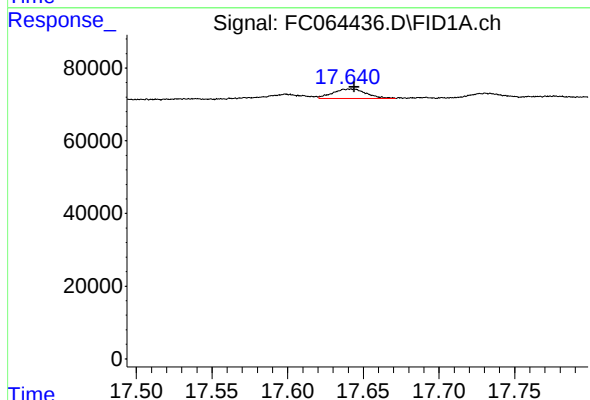
R.T.: 15.811 min
Delta R.T.: -0.003 min
Response: 24362
Conc: 0.16 ug/ml

Instrument :
FID_C
ClientSampleId :



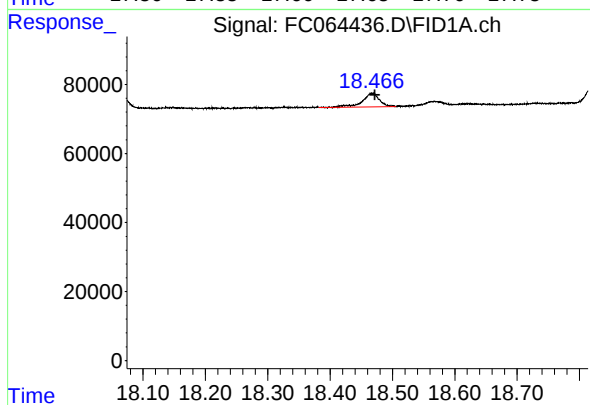
#16 n-Octacosane (C28)

R.T.: 16.757 min
Delta R.T.: -0.002 min
Response: 27545
Conc: 0.19 ug/ml



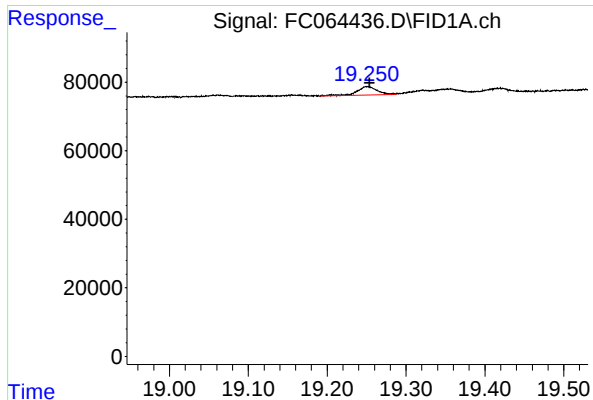
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: -0.002 min
Response: 40578
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

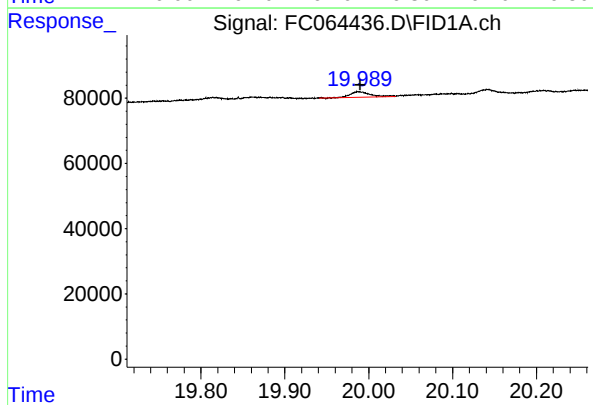
R.T.: 18.469 min
Delta R.T.: -0.003 min
Response: 72995
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.251 min
Delta R.T.: -0.003 min
Response: 43756
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: -0.002 min
Response: 25963
Conc: 0.20 ug/ml