

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F121223AL\
 Data File : FC065396.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2023 20:41
 Operator : YP/AJ
 Sample : 05767-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:36:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.501	6154054	26.526 ug/ml
Spiked Amount 50.000		Recovery =	53.05%
12) S 1-chlorooctadecane (S...	12.933	4482213	27.069 ug/ml
Spiked Amount 50.000		Recovery =	54.14%
Target Compounds			
1) T n-Nonane (C9)	3.263	26864	0.134 ug/ml
10) T n-Eicosane (C20)	12.448	35672	0.189 ug/ml
14) T n-Tetracosane (C24)	14.781	450096	2.596 ug/ml
15) T n-Hexacosane (C26)	15.797	41396	0.249 ug/ml
16) T n-Octacosane (C28)	16.744	102629	0.642 ug/ml
17) T n-Tricontane (C30)	17.621	120808	0.759 ug/ml
18) T n-Dotriacontane (C32)	18.447	232897	1.482 ug/ml
19) T n-Tetratriacontane (C34)	19.247	97372	0.631 ug/ml
20) T n-Hexatriacontane (C36)	19.976	86335	0.563 ug/ml

(f)=RT Delta > 1/2 Window

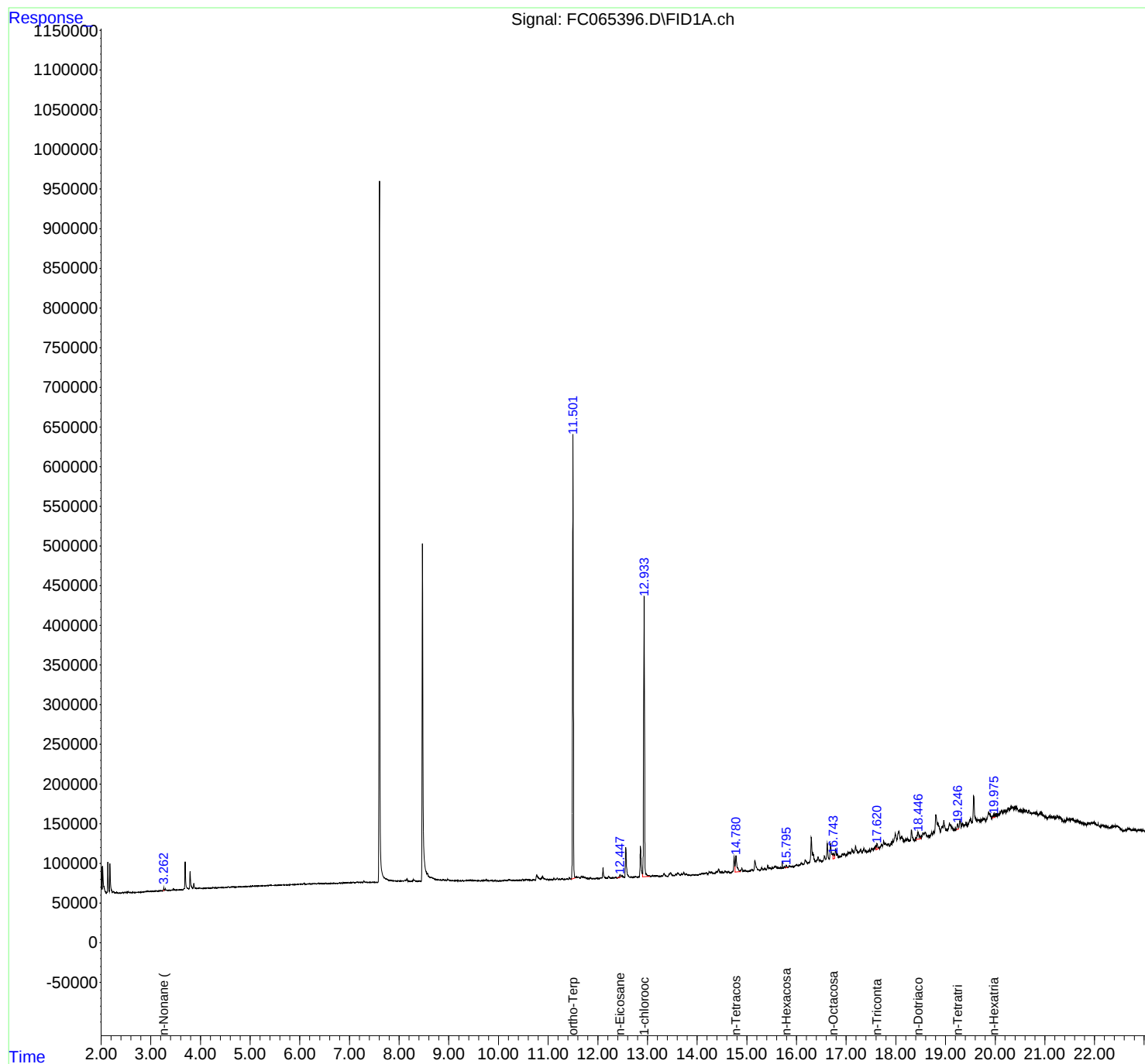
(m)=manual int.

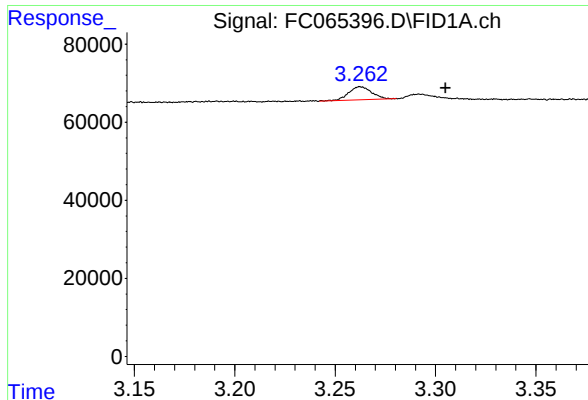
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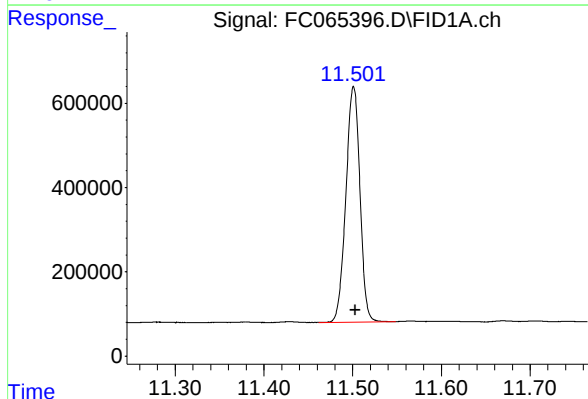




#1 n-Nonane (C9)

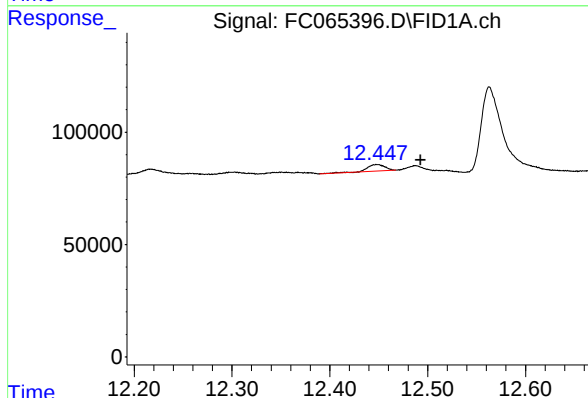
R.T.: 3.263 min
Delta R.T.: -0.042 min
Response: 26864
Conc: 0.13 ug/ml

Instrument :
FID_C
ClientSampleId :



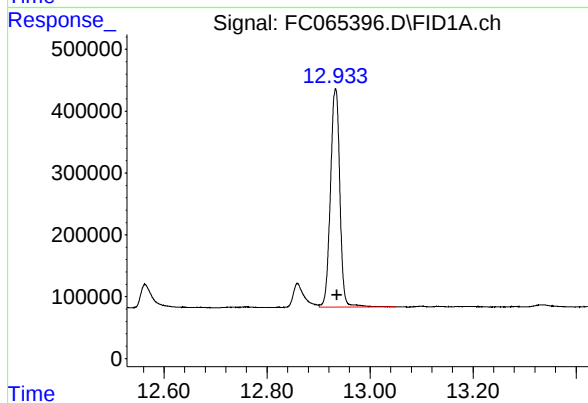
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: -0.002 min
Response: 6154054
Conc: 26.53 ug/ml



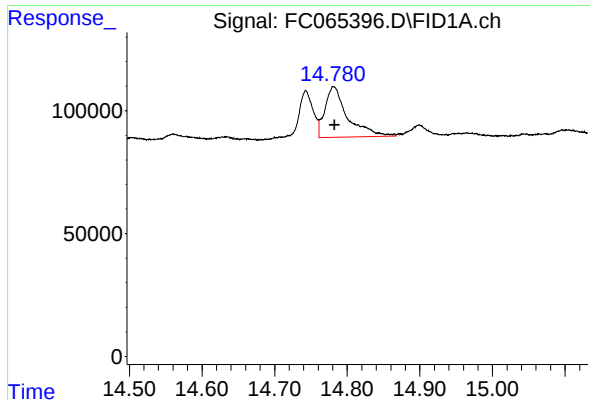
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: -0.045 min
Response: 35672
Conc: 0.19 ug/ml



#12 1-chlorooctadecane (SURR)

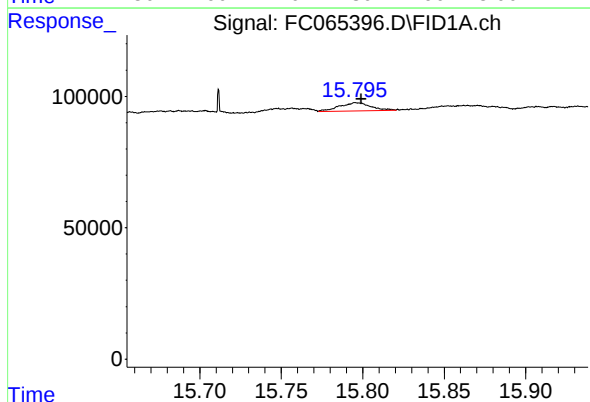
R.T.: 12.933 min
Delta R.T.: -0.003 min
Response: 4482213
Conc: 27.07 ug/ml



#14 n-Tetracosane (C24)

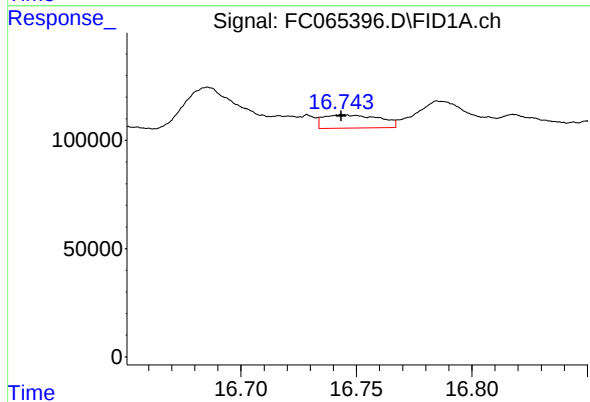
R.T.: 14.781 min
Delta R.T.: -0.001 min
Response: 450096
Conc: 2.60 ug/ml

Instrument :
FID_C
ClientSampleId :



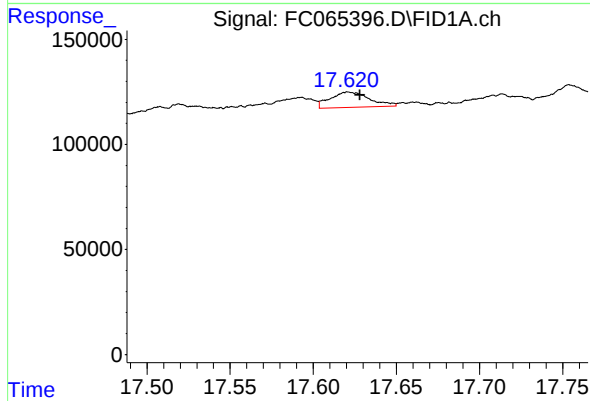
#15 n-Hexacosane (C26)

R.T.: 15.797 min
Delta R.T.: -0.003 min
Response: 41396
Conc: 0.25 ug/ml



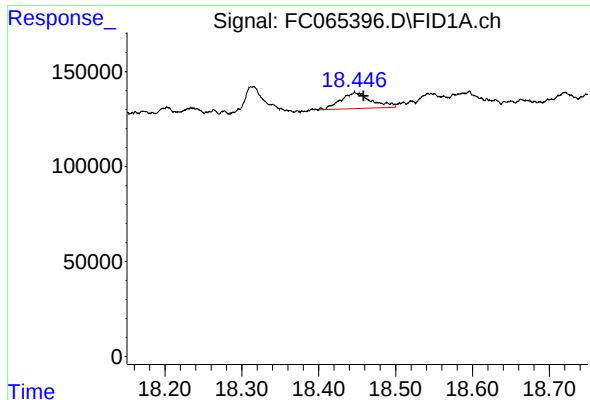
#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: 0.000 min
Response: 102629
Conc: 0.64 ug/ml



#17 n-Tricontane (C30)

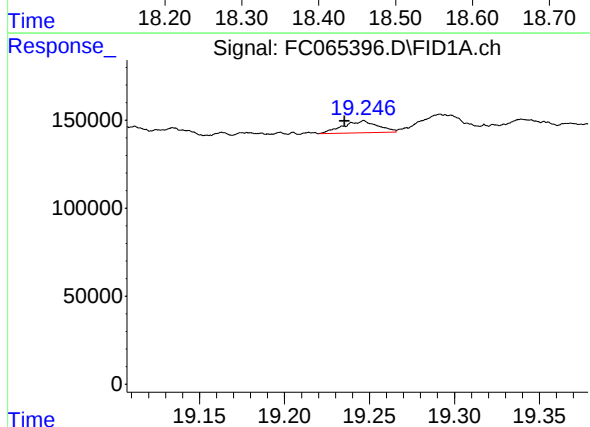
R.T.: 17.621 min
Delta R.T.: -0.007 min
Response: 120808
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

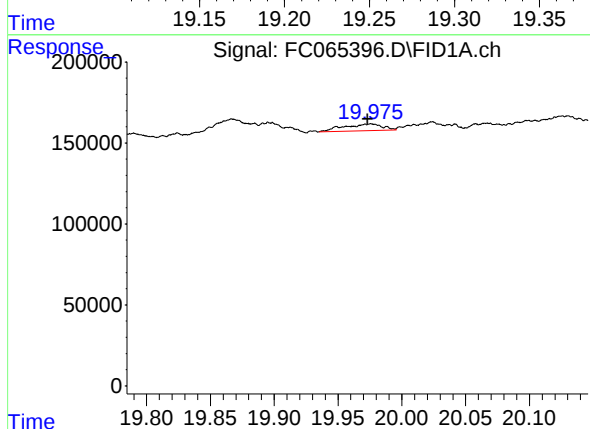
R.T.: 18.447 min
Delta R.T.: -0.011 min
Response: 232897
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.247 min
Delta R.T.: 0.011 min
Response: 97372
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.976 min
Delta R.T.: 0.003 min
Response: 86335
Conc: 0.56 ug/ml