

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012991.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 23:44
 Operator : YP\AJ
 Sample : 03365-42
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:07:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 13:45:06 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)	10.874	4100972	27.793 ug/ml
Spiked Amount 50.000		Recovery =	55.59%
12) S 1-chlorooctadecane (S...	12.306	3217772	30.372 ug/ml
Spiked Amount 50.000		Recovery =	60.74%
Target Compounds			
1) T n-Nonane (C9)	2.706	60758	0.515 ug/ml
8) T n-Octadecane (C18)	10.574	43295	0.341 ug/ml
14) T n-Tetracosane (C24)	14.144	67058	0.546 ug/ml
16) T n-Octacosane (C28)	16.124	36799	0.313 ug/ml
17) T n-Tricontane (C30)	17.008	63427	0.533 ug/ml
18) T n-Dotriacontane (C32)	17.835	72969	0.624 ug/ml
19) T n-Tetratriacontane (C34)	18.622	25173	0.227 ug/ml
20) T n-Hexatriacontane (C36)	19.365	21136	0.199 ug/ml
21) T n-Octatriacontane (C38)	20.091	11288	0.108 ug/ml

(f)=RT Delta > 1/2 Window

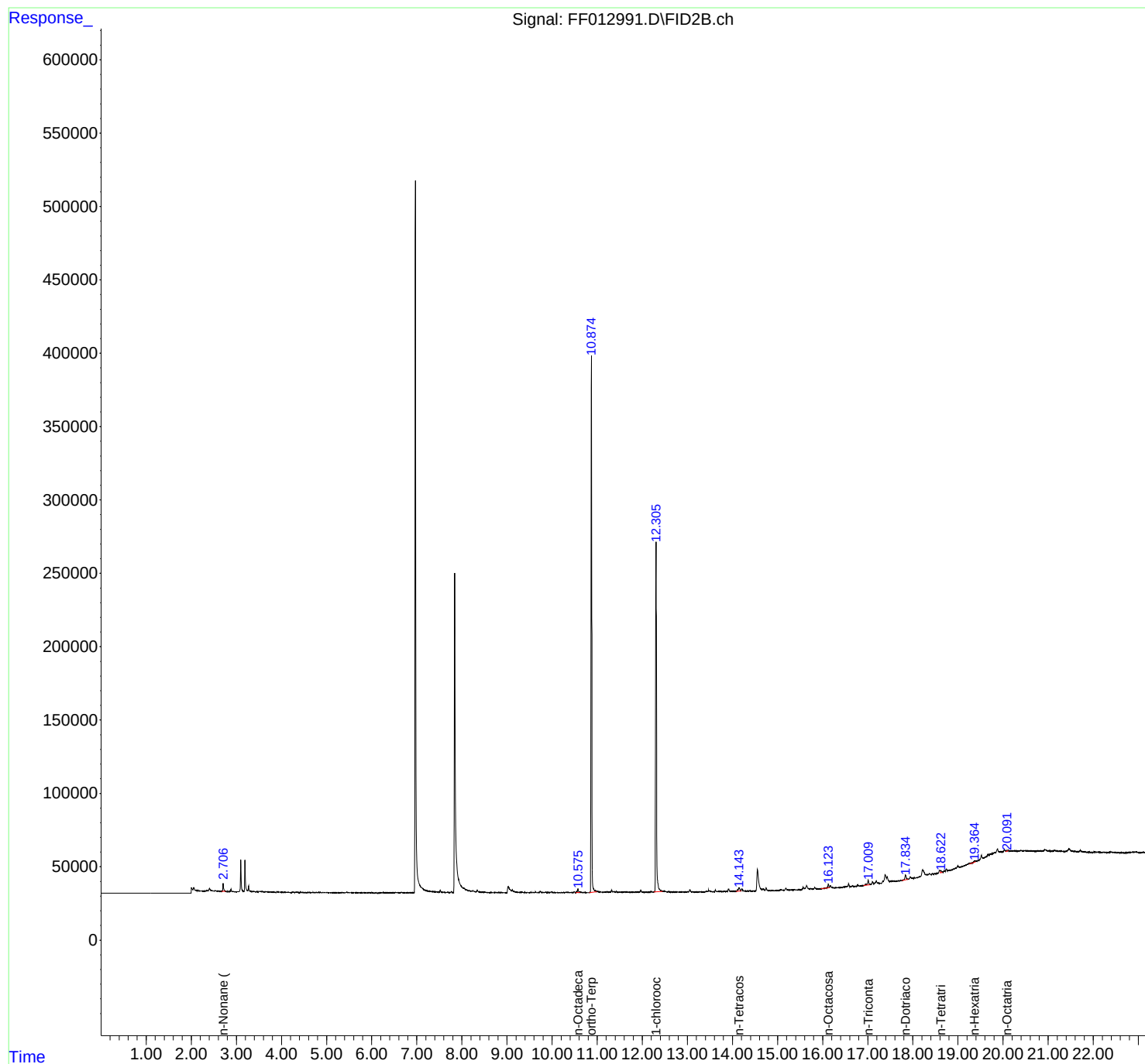
(m)=manual int.

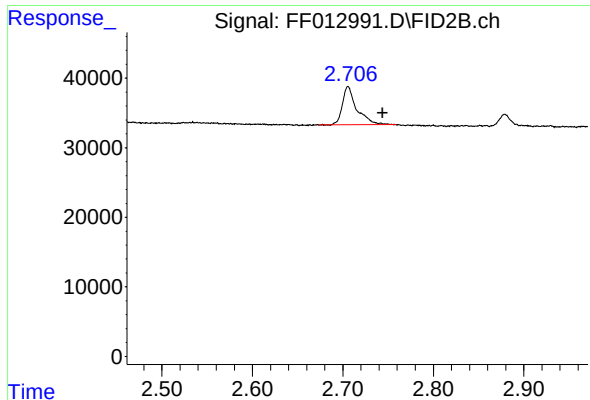
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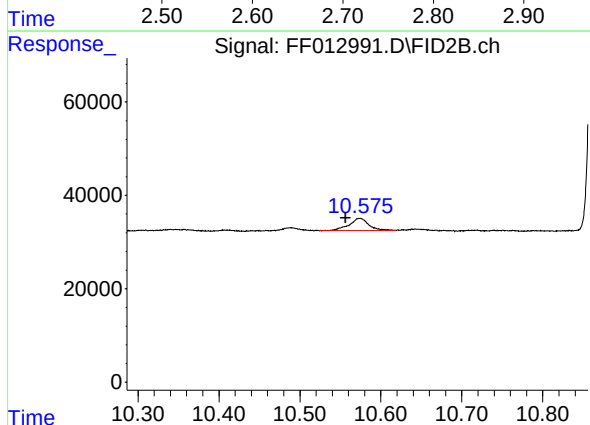




#1 n-Nonane (C9)

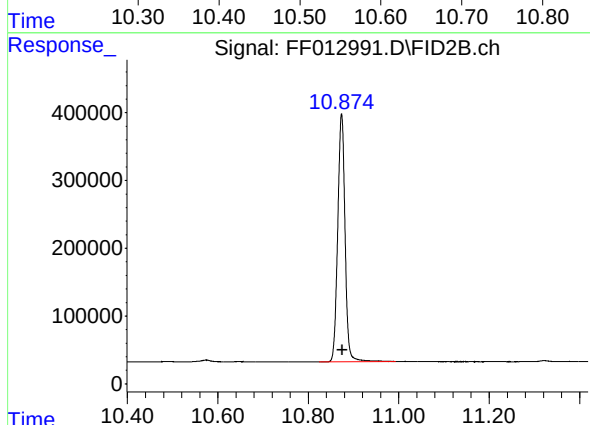
R.T.: 2.706 min
Delta R.T.: -0.038 min
Response: 60758
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



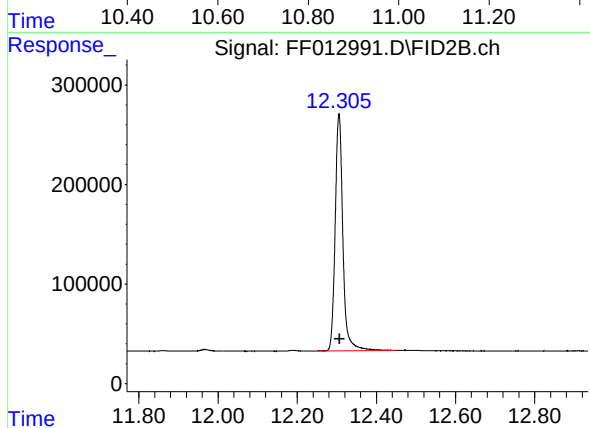
#8 n-Octadecane (C18)

R.T.: 10.574 min
Delta R.T.: 0.017 min
Response: 43295
Conc: 0.34 ug/ml



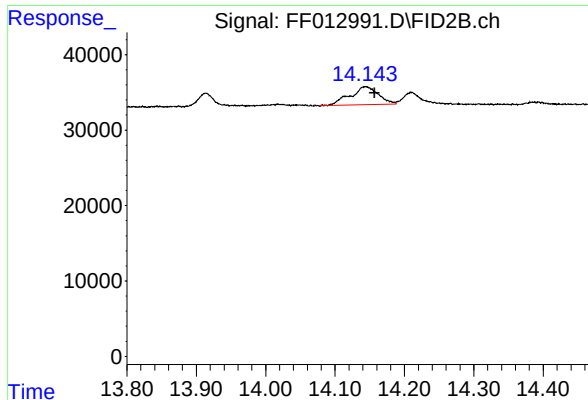
#9 ortho-Terphenyl (SURR)

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 4100972
Conc: 27.79 ug/ml



#12 1-chlorooctadecane (SURR)

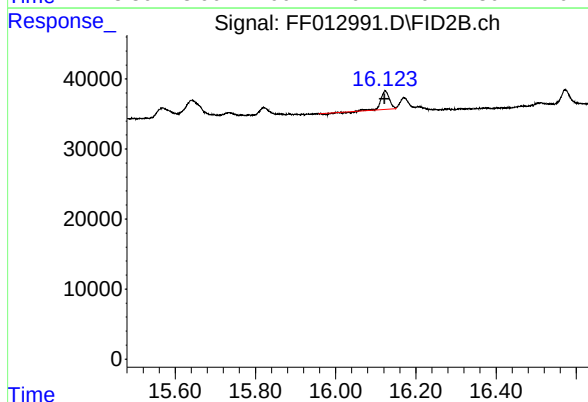
R.T.: 12.306 min
Delta R.T.: -0.001 min
Response: 3217772
Conc: 30.37 ug/ml



#14 n-Tetracosane (C24)

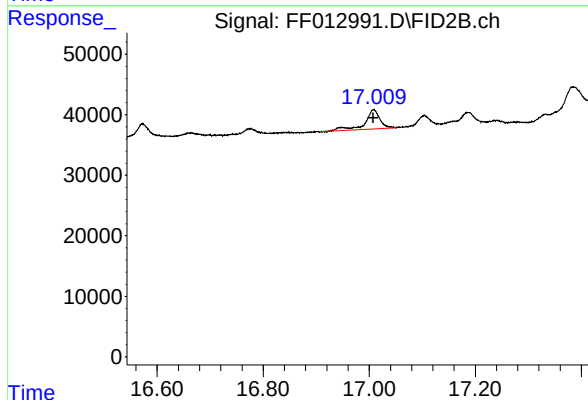
R.T.: 14.144 min
Delta R.T.: -0.013 min
Response: 67058
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :



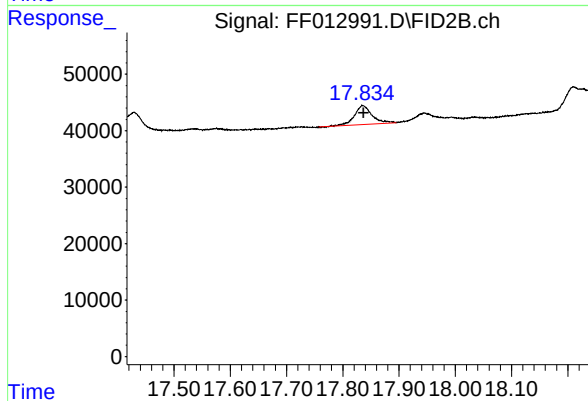
#16 n-Octacosane (C28)

R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 36799
Conc: 0.31 ug/ml



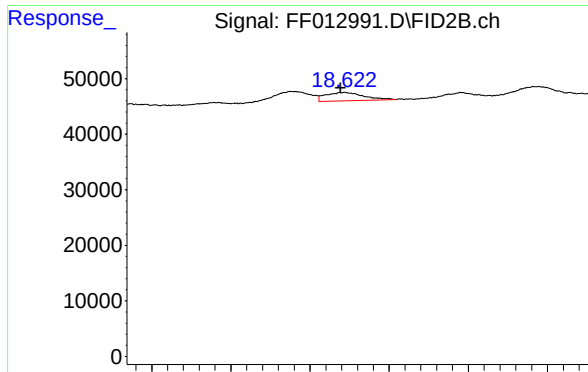
#17 n-Tricontane (C30)

R.T.: 17.008 min
Delta R.T.: 0.000 min
Response: 63427
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

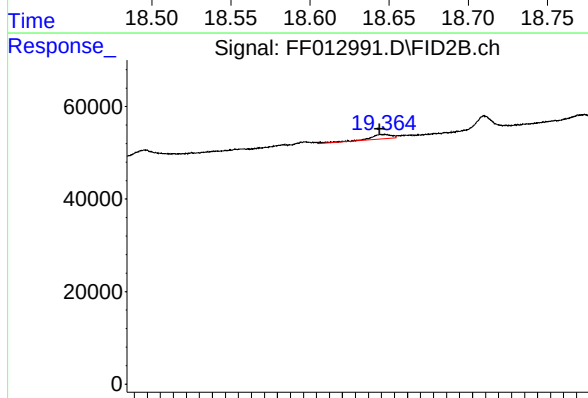
R.T.: 17.835 min
Delta R.T.: -0.001 min
Response: 72969
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

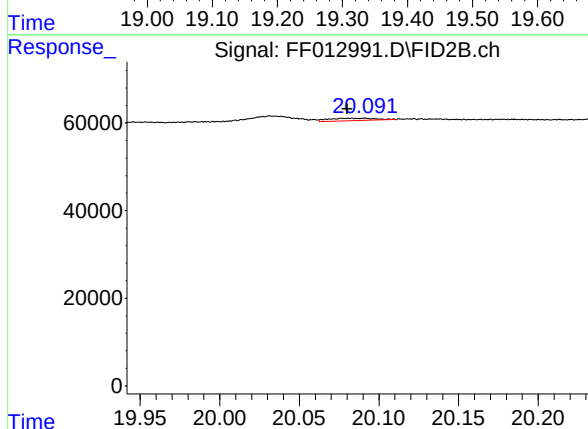
R.T.: 18.622 min
Delta R.T.: 0.003 min
Response: 25173
Conc: 0.23 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.365 min
Delta R.T.: 0.008 min
Response: 21136
Conc: 0.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.091 min
Delta R.T.: 0.011 min
Response: 11288
Conc: 0.11 ug/ml