

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012984.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 20:19
 Operator : YP\AJ
 Sample : 03365-35
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:06:52 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	3768010	25.537 ug/ml
Spiked Amount 50.000		Recovery =	51.07%
12) S 1-chlorooctadecane (S...	12.306	2968422	28.018 ug/ml
Spiked Amount 50.000		Recovery =	56.04%
Target Compounds			
1) T n-Nonane (C9)	2.706	56041	0.475 ug/ml
8) T n-Octadecane (C18)	10.574	36086	0.284 ug/ml
13) T n-Docosane (C22)	13.058	24040	0.196 ug/ml
14) T n-Tetracosane (C24)	14.144	63810	0.520 ug/ml
16) T n-Octacosane (C28)	16.124	40024	0.340 ug/ml
17) T n-Tricontane (C30)	17.009	67346	0.565 ug/ml
18) T n-Dotriacontane (C32)	17.838	78214	0.669 ug/ml
19) T n-Tetratriacontane (C34)	18.621	30645	0.276 ug/ml
20) T n-Hexatriacontane (C36)	19.363	40327	0.380 ug/ml
21) T n-Octatriacontane (C38)	20.083	15808	0.151 ug/ml

(f)=RT Delta > 1/2 Window

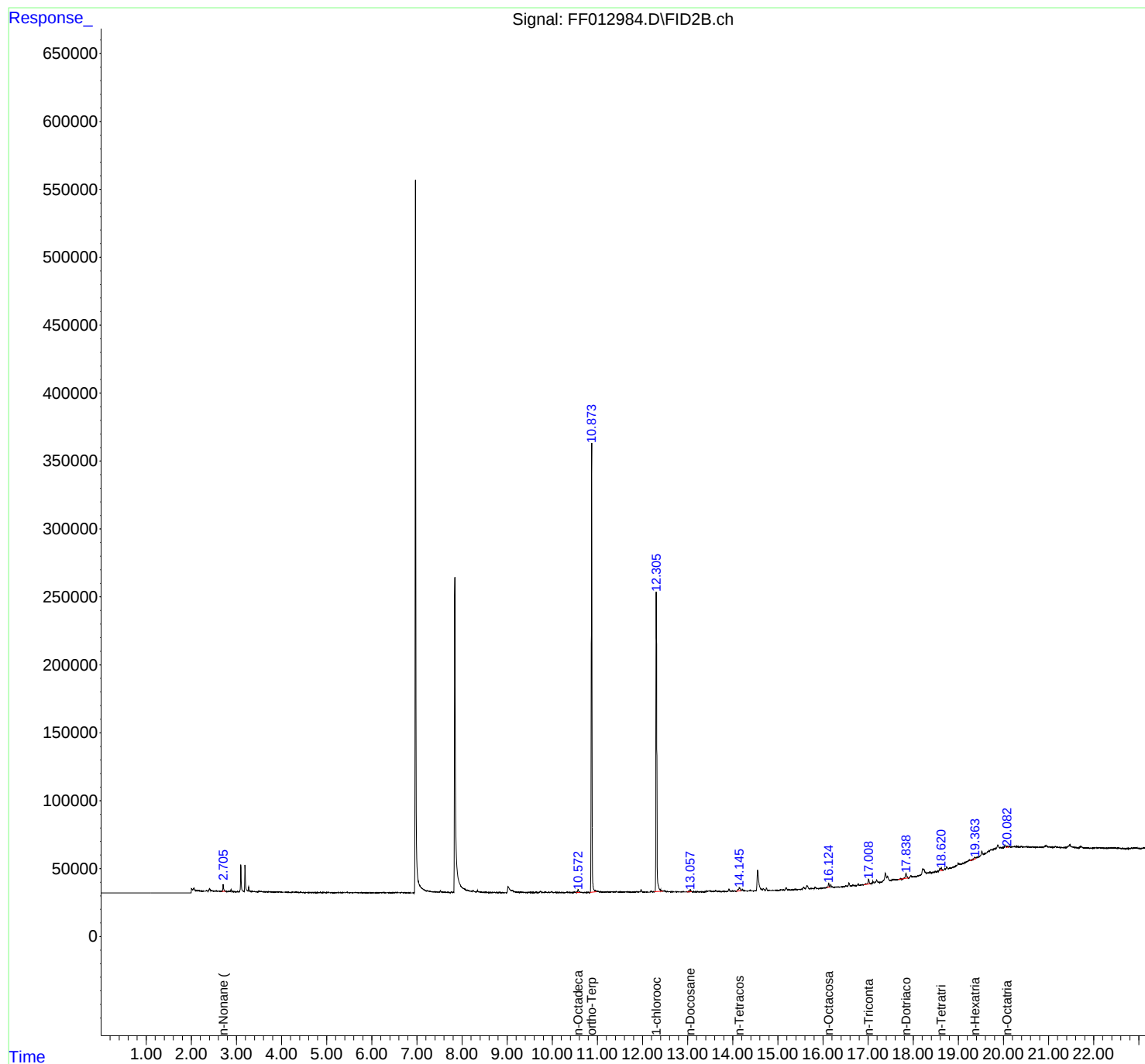
(m)=manual int.

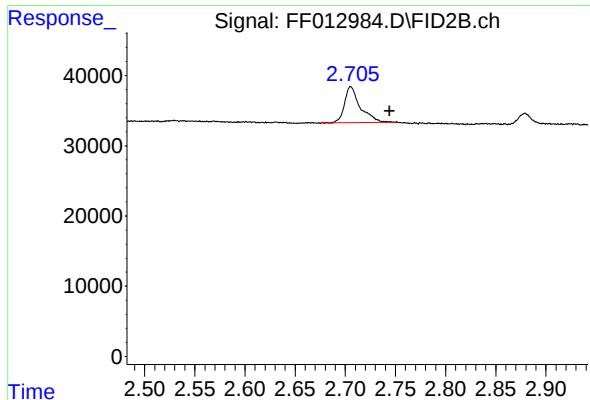
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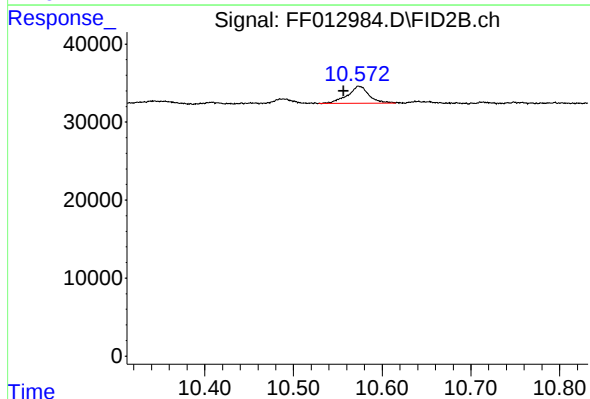




#1 n-Nonane (C9)

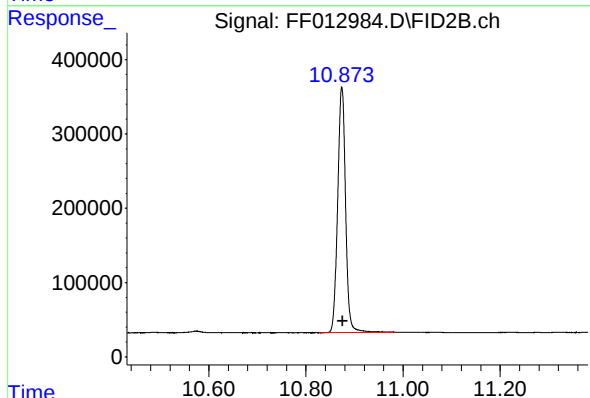
R.T.: 2.706 min
Delta R.T.: -0.038 min
Response: 56041
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



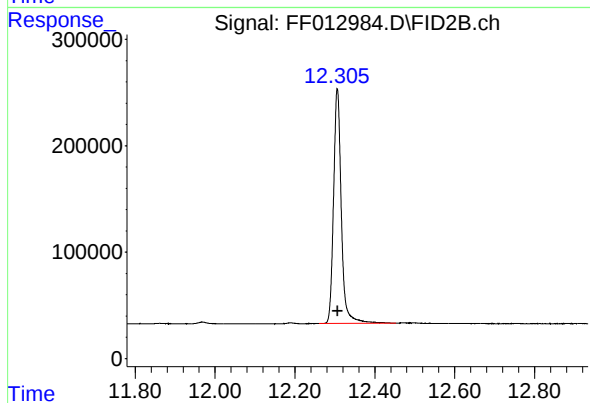
#8 n-Octadecane (C18)

R.T.: 10.574 min
Delta R.T.: 0.017 min
Response: 36086
Conc: 0.28 ug/ml



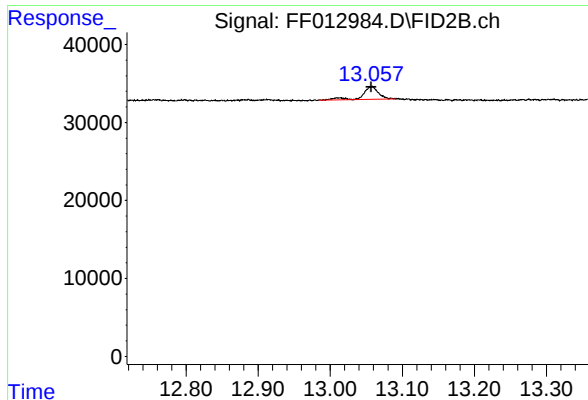
#9 ortho-Terphenyl (SURR)

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3768010
Conc: 25.54 ug/ml



#12 1-chlorooctadecane (SURR)

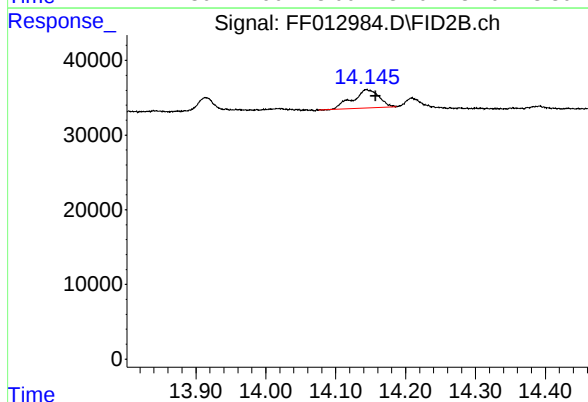
R.T.: 12.306 min
Delta R.T.: 0.000 min
Response: 2968422
Conc: 28.02 ug/ml



#13 n-Docosane (C22)

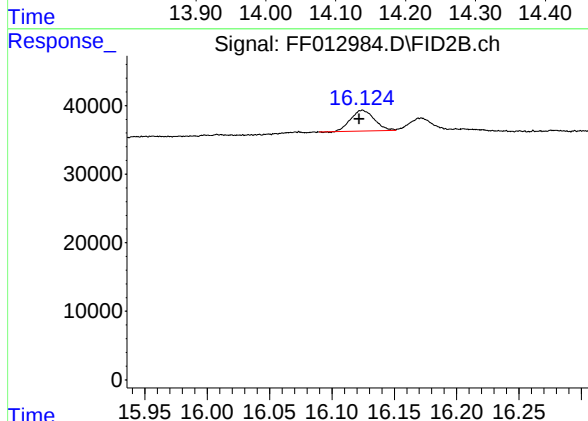
R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 24040
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



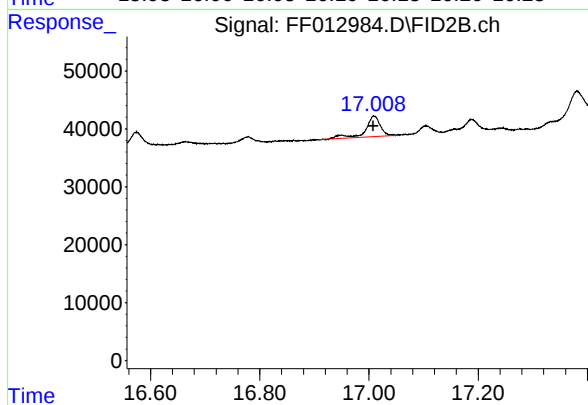
#14 n-Tetracosane (C24)

R.T.: 14.144 min
Delta R.T.: -0.013 min
Response: 63810
Conc: 0.52 ug/ml



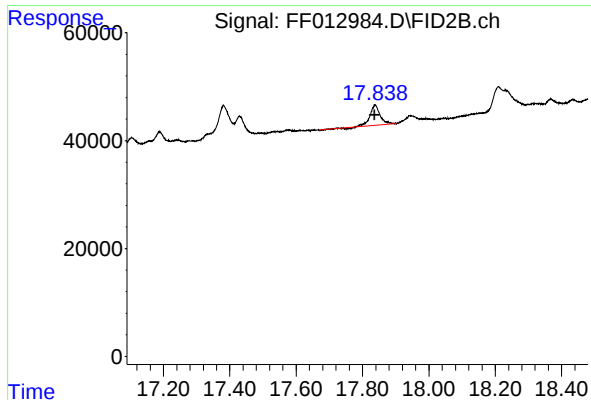
#16 n-Octacosane (C28)

R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 40024
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

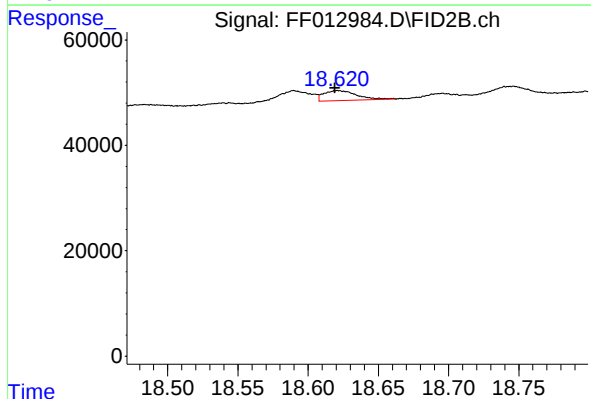
R.T.: 17.009 min
Delta R.T.: 0.002 min
Response: 67346
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

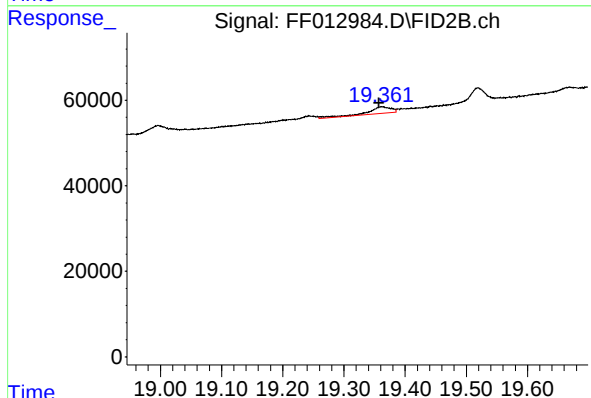
R.T.: 17.838 min
Delta R.T.: 0.002 min
Response: 78214
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



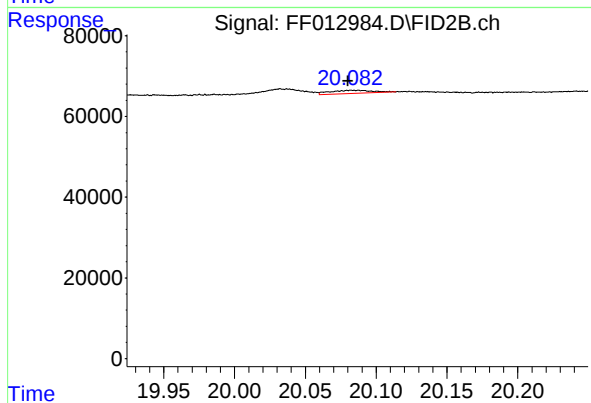
#19 n-Tetratriacontane (C34)

R.T.: 18.621 min
Delta R.T.: 0.002 min
Response: 30645
Conc: 0.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.363 min
Delta R.T.: 0.006 min
Response: 40327
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.083 min
Delta R.T.: 0.002 min
Response: 15808
Conc: 0.15 ug/ml