

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
 Data File : FF013314.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 18:12
 Operator : YP\AJ
 Sample : 04116-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:11:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.891	5344522	38.899 ug/ml
Spiked Amount 50.000		Recovery =	77.80%
12) S 1-chlorooctadecane (S...	13.329	4030416	38.461 ug/ml
Spiked Amount 50.000		Recovery =	76.92%
Target Compounds			
1) T n-Nonane (C9)	3.226f	81678	0.764 ug/ml
6) T n-Tetradecane (C14)	8.522	21407	0.198 ug/ml
11) T n-Heneicosane (C21)	13.501	35334	0.322 ug/ml
14) T n-Tetracosane (C24)	15.182	20324	0.185 ug/ml
15) T n-Hexacosane (C26)	16.202	43647	0.399 ug/ml
16) T n-Octacosane (C28)	17.168	35877	0.332 ug/ml
17) T n-Tricontane (C30)	18.039	64225	0.587 ug/ml
18) T n-Dotriacontane (C32)	18.869	107252	0.949 ug/ml
19) T n-Tetratriacontane (C34)	19.657	46256	0.435 ug/ml
20) T n-Hexatriacontane (C36)	20.398	355232	3.370 ug/ml

(f)=RT Delta > 1/2 Window

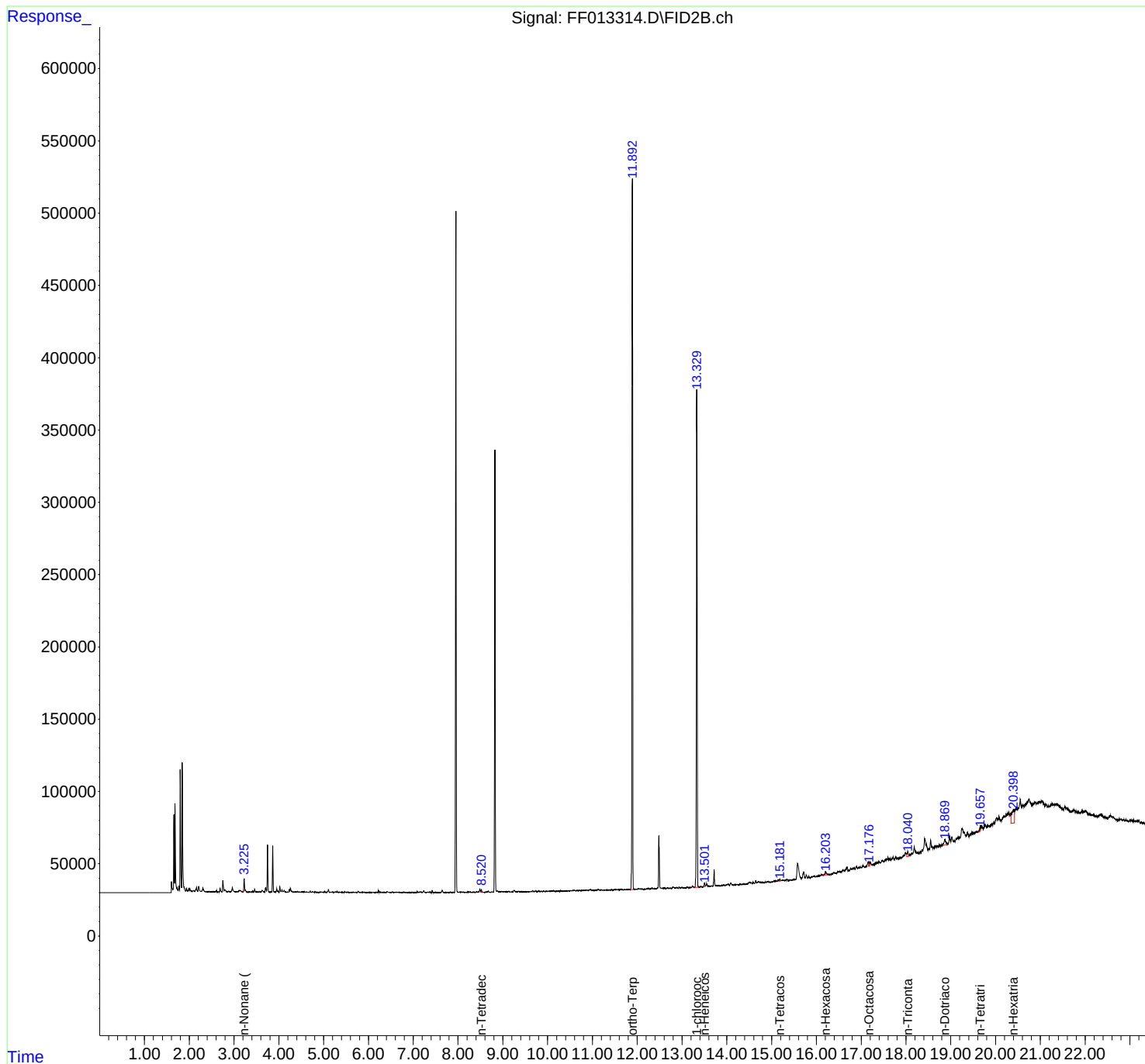
(m)=manual int.

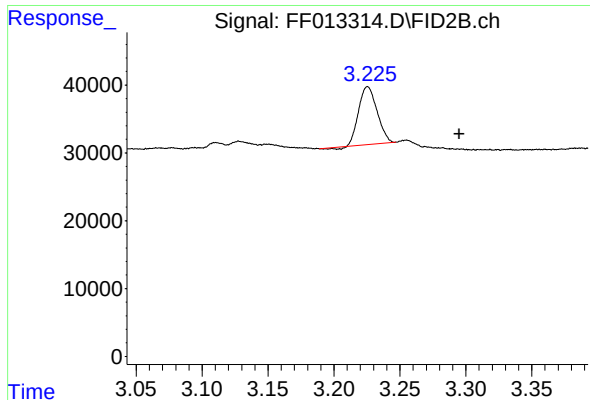
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
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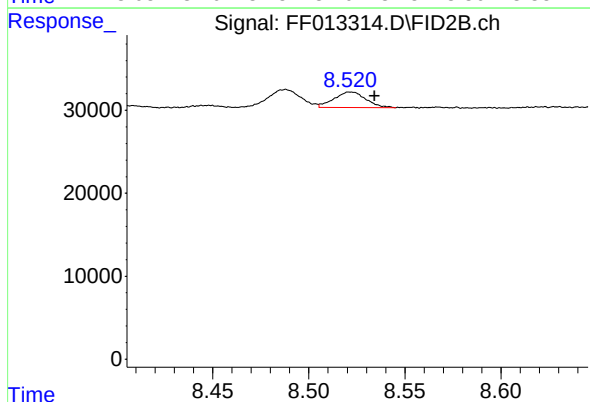
#1 n-Nonane (C9)

R.T.: 3.226 min
Delta R.T.: -0.069 min
Response: 81678
Conc: 0.76 ug/ml

Instrument :

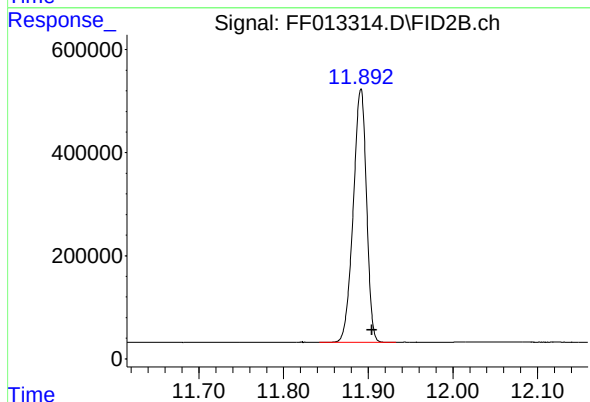
FID_F

ClientSampleId :



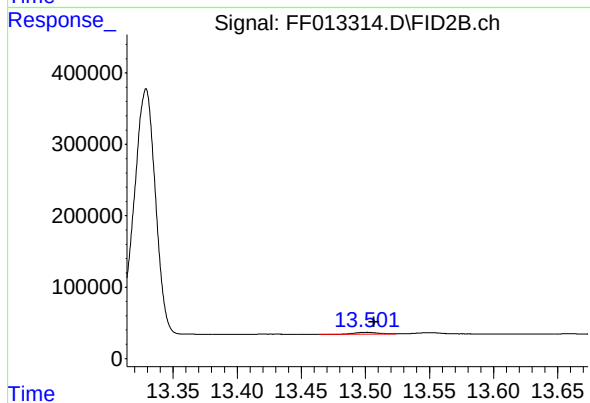
#6 n-Tetradecane (C14)

R.T.: 8.522 min
Delta R.T.: -0.013 min
Response: 21407
Conc: 0.20 ug/ml



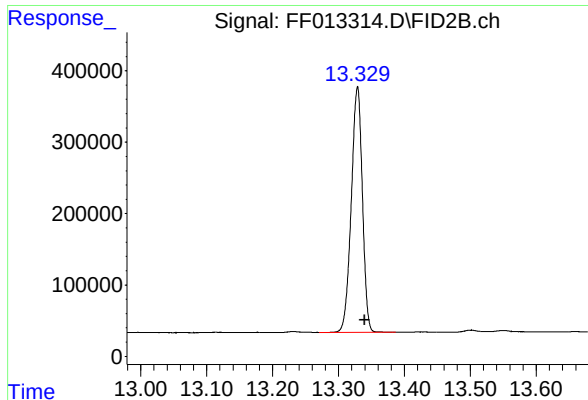
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min
Delta R.T.: -0.013 min
Response: 5344522
Conc: 38.90 ug/ml



#11 n-Heneicosane (C21)

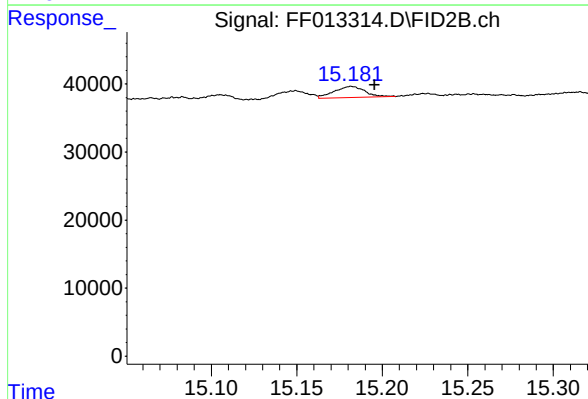
R.T.: 13.501 min
Delta R.T.: -0.006 min
Response: 35334
Conc: 0.32 ug/ml



#12 1-chlorooctadecane (SURR)

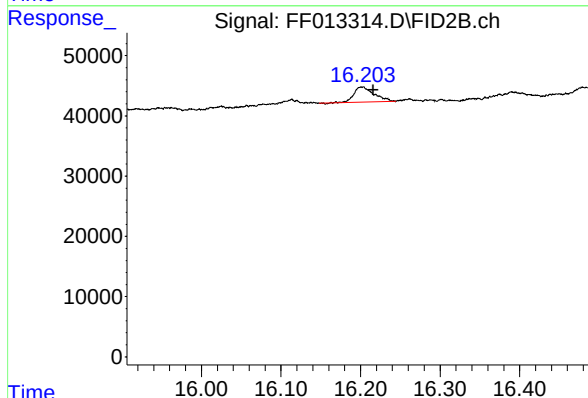
R.T.: 13.329 min
Delta R.T.: -0.010 min
Response: 4030416
Conc: 38.46 ug/ml

Instrument :
FID_F
ClientSampleId :



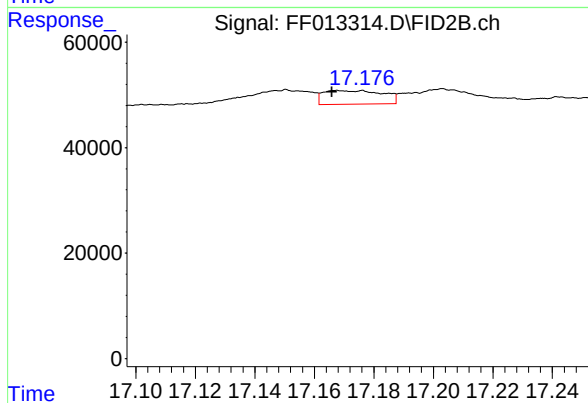
#14 n-Tetracosane (C24)

R.T.: 15.182 min
Delta R.T.: -0.014 min
Response: 20324
Conc: 0.18 ug/ml



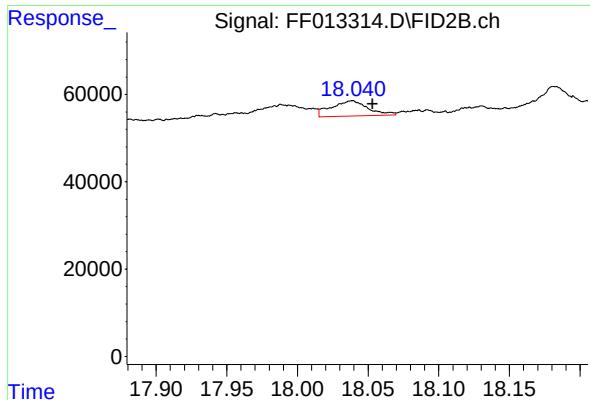
#15 n-Hexacosane (C26)

R.T.: 16.202 min
Delta R.T.: -0.014 min
Response: 43647
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

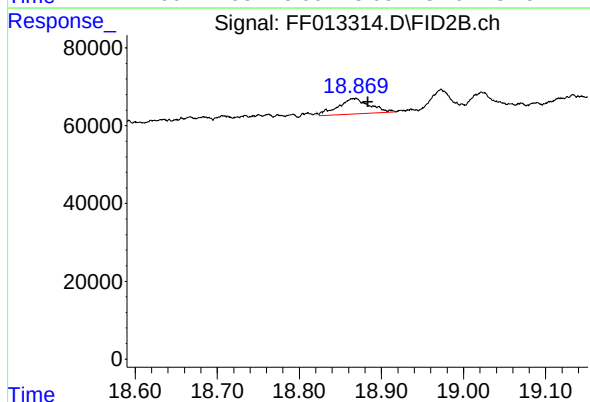
R.T.: 17.168 min
Delta R.T.: 0.002 min
Response: 35877
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

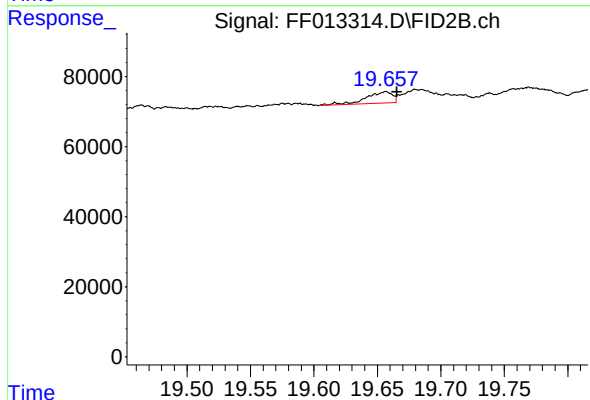
R.T.: 18.039 min
Delta R.T.: -0.014 min
Response: 64225
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



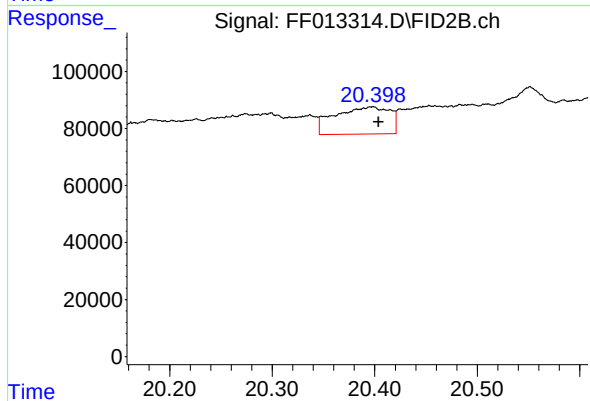
#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: -0.015 min
Response: 107252
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.657 min
Delta R.T.: -0.009 min
Response: 46256
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.398 min
Delta R.T.: -0.006 min
Response: 355232
Conc: 3.37 ug/ml