

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
 Data File : FF013313.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 17:43
 Operator : YP\AJ
 Sample : 04116-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:10:59 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)	11.889	4144357	30.164 ug/ml
Spiked Amount 50.000		Recovery =	60.33%
12) S 1-chlorooctadecane (S...	13.328	3131550	29.883 ug/ml
Spiked Amount 50.000		Recovery =	59.77%
Target Compounds			
1) T n-Nonane (C9)	3.225f	74458	0.697 ug/ml
6) T n-Tetradecane (C14)	8.488	22720	0.210 ug/ml
11) T n-Heneicosane (C21)	13.501	22687	0.206 ug/ml
13) T n-Docosane (C22)	14.090	90948	0.828 ug/ml
14) T n-Tetracosane (C24)	15.181	29035	0.264 ug/ml
15) T n-Hexacosane (C26)	16.204	46110	0.422 ug/ml
16) T n-Octacosane (C28)	17.149	91028	0.843 ug/ml
17) T n-Tricontane (C30)	18.037	66318	0.606 ug/ml
18) T n-Dotriacontane (C32)	18.867	74489	0.659 ug/ml
19) T n-Tetratriacontane (C34)	19.661	34297	0.323 ug/ml
20) T n-Hexatriacontane (C36)	20.395	38549	0.366 ug/ml

(f)=RT Delta > 1/2 Window

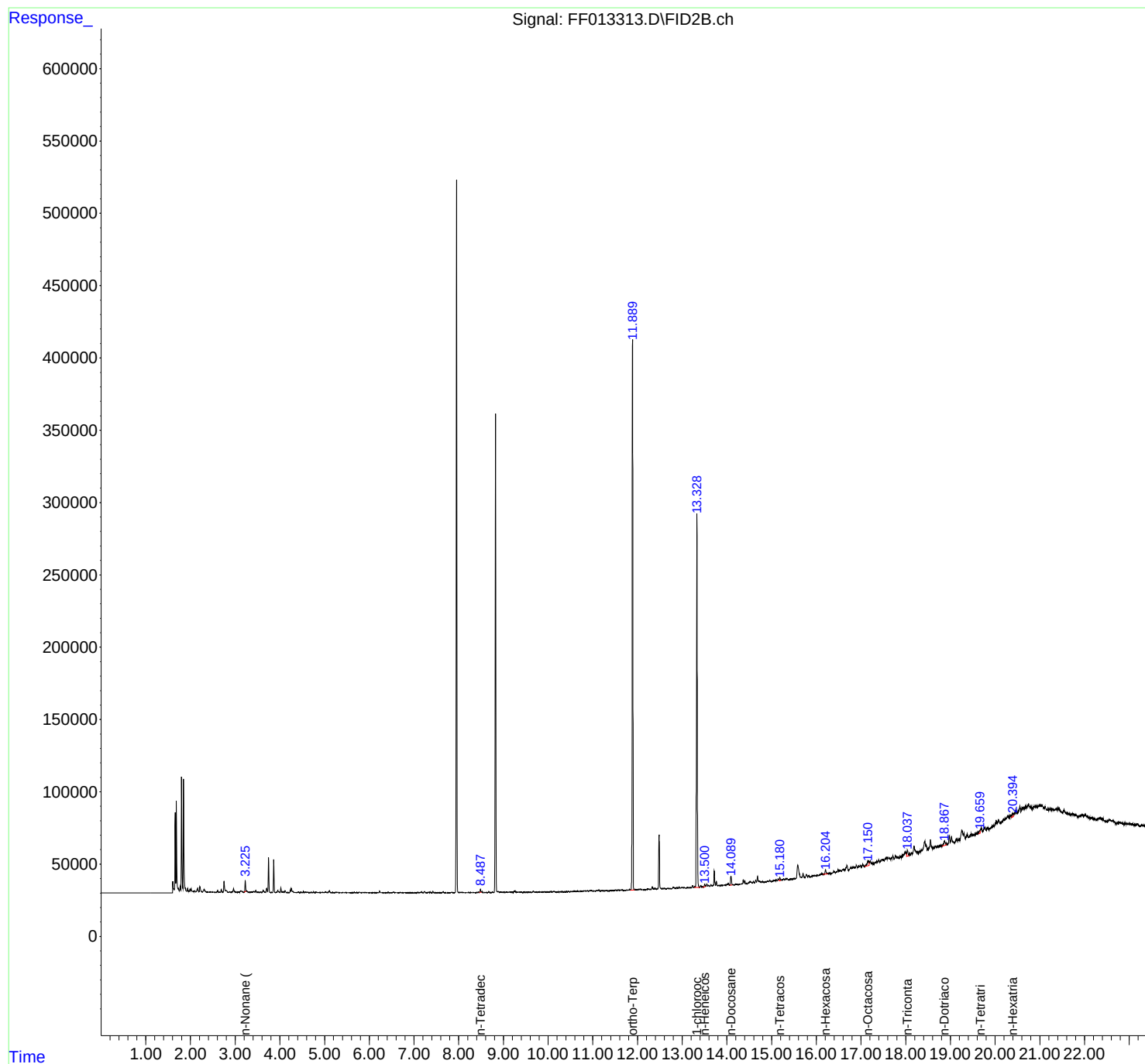
(m)=manual int.

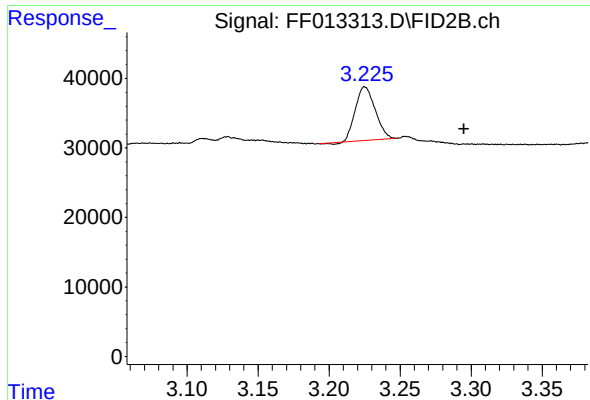
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
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Signal Info : 20M x 0.18mm x 0.18um

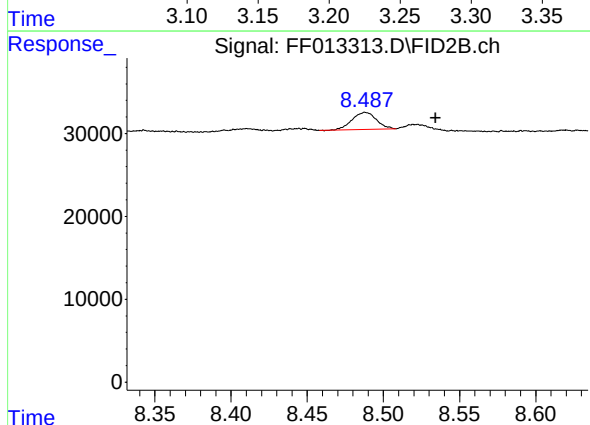




#1 n-Nonane (C9)

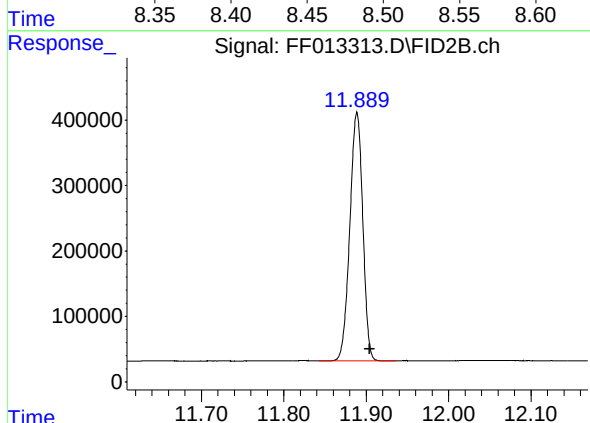
R.T.: 3.225 min
Delta R.T.: -0.070 min
Response: 74458
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



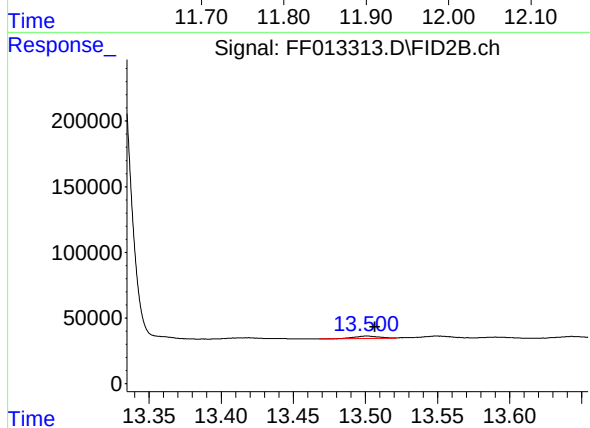
#6 n-Tetradecane (C14)

R.T.: 8.488 min
Delta R.T.: -0.046 min
Response: 22720
Conc: 0.21 ug/ml



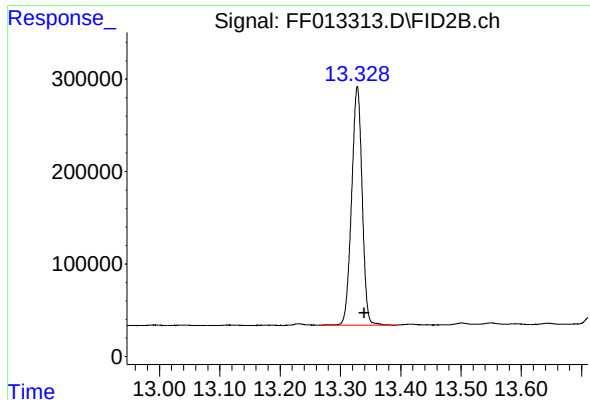
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.015 min
Response: 4144357
Conc: 30.16 ug/ml



#11 n-Heneicosane (C21)

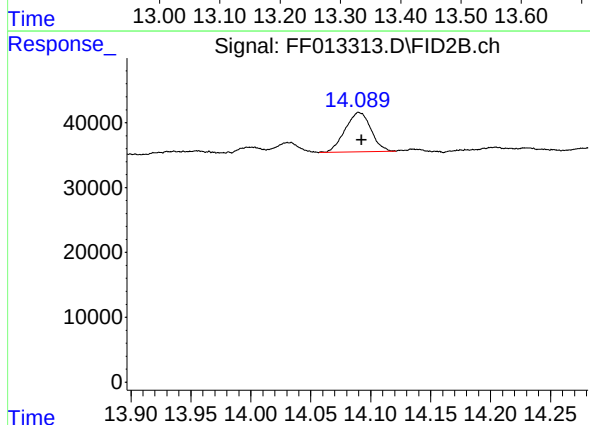
R.T.: 13.501 min
Delta R.T.: -0.005 min
Response: 22687
Conc: 0.21 ug/ml



#12 1-chlorooctadecane (SURR)

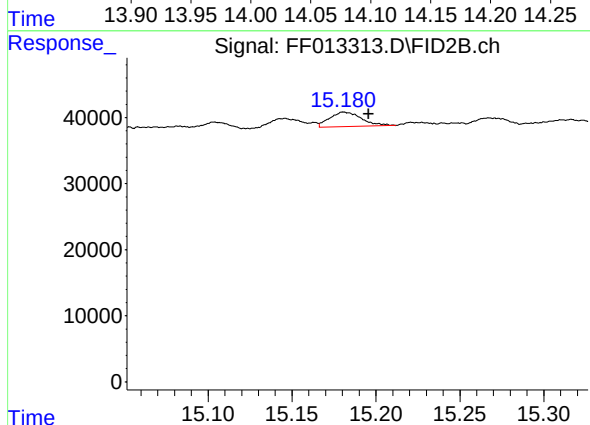
R.T.: 13.328 min
Delta R.T.: -0.011 min
Response: 3131550
Conc: 29.88 ug/ml

Instrument :
FID_F
ClientSampleId :



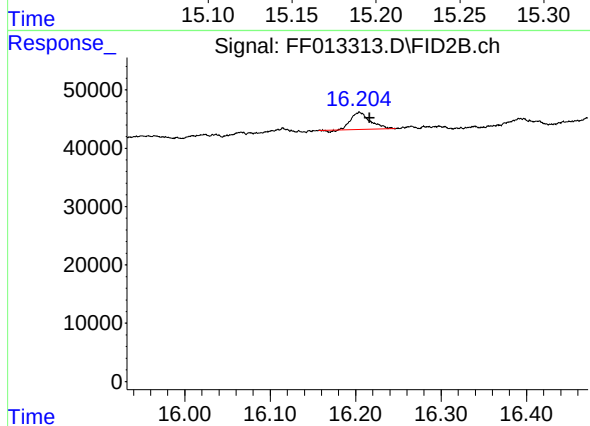
#13 n-Docosane (C22)

R.T.: 14.090 min
Delta R.T.: -0.002 min
Response: 90948
Conc: 0.83 ug/ml



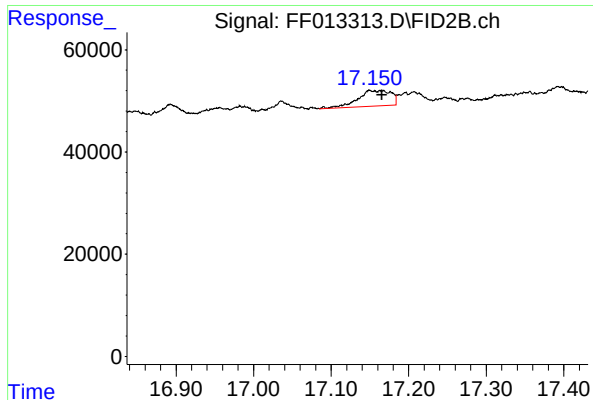
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: -0.015 min
Response: 29035
Conc: 0.26 ug/ml



#15 n-Hexacosane (C26)

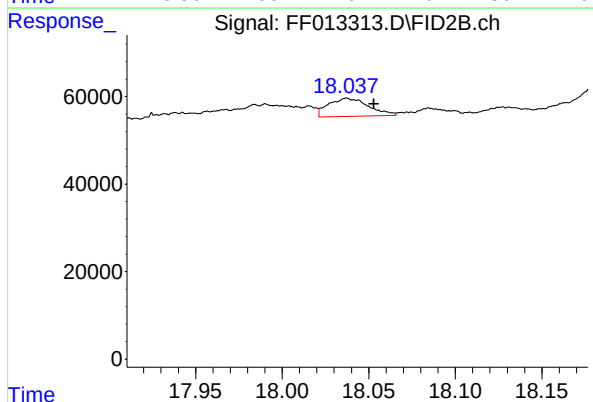
R.T.: 16.204 min
Delta R.T.: -0.012 min
Response: 46110
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

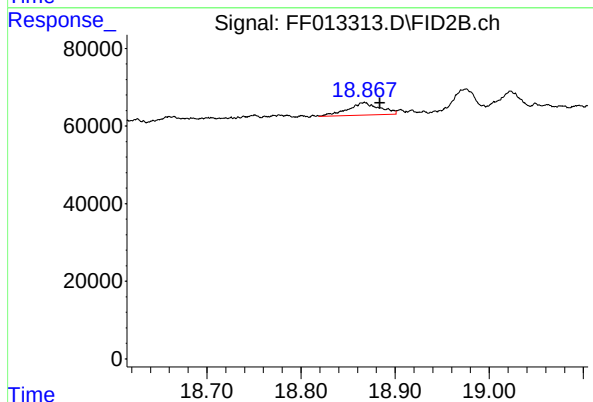
R.T.: 17.149 min
Delta R.T.: -0.016 min
Response: 91028
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



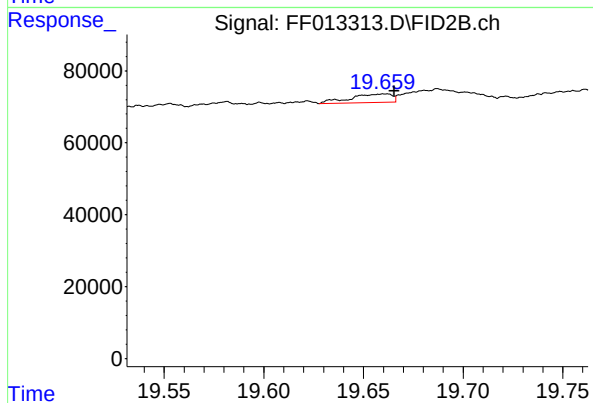
#17 n-Tricontane (C30)

R.T.: 18.037 min
Delta R.T.: -0.016 min
Response: 66318
Conc: 0.61 ug/ml



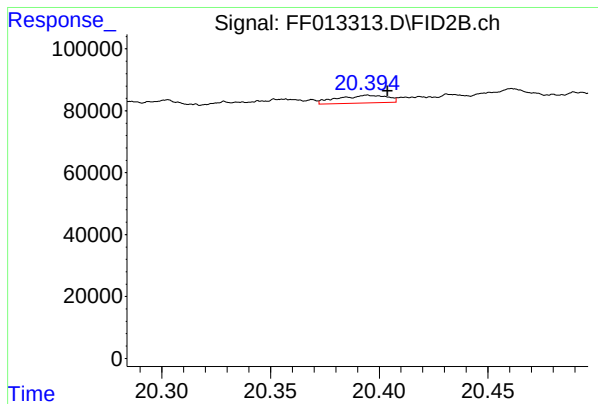
#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.016 min
Response: 74489
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.661 min
Delta R.T.: -0.005 min
Response: 34297
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.395 min
Delta R.T.: -0.009 min
Response: 38549
Conc: 0.37 ug/ml

Instrument :

FID_F

ClientSampleId :