

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083123AL\
 Data File : FF013470.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2023 12:22
 Operator : YP\AJ
 Sample : 04219-02D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:20:06 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)	11.890	4658668	33.907 ug/ml
Spiked Amount 50.000		Recovery =	67.81%
12) S 1-chlorooctadecane (S...	13.327	3655160	34.880 ug/ml
Spiked Amount 50.000		Recovery =	69.76%
Target Compounds			
10) T n-Eicosane (C20)	12.935	1227536	11.187 ug/ml
11) T n-Heneicosane (C21)	13.500	90535	0.824 ug/ml
13) T n-Docosane (C22)	14.080	194026	1.767 ug/ml
14) T n-Tetracosane (C24)	15.182	216256	1.968 ug/ml
15) T n-Hexacosane (C26)	16.204	341461	3.124 ug/ml
16) T n-Octacosane (C28)	17.152	495467	4.589 ug/ml
17) T n-Tricontane (C30)	18.041	486467	4.448 ug/ml
18) T n-Dotriacontane (C32)	18.873	411998	3.647 ug/ml
19) T n-Tetratriacontane (C34)	19.655	165046	1.554 ug/ml
20) T n-Hexatriacontane (C36)	20.396	128855	1.223 ug/ml
22) T n-Tetracontane (C40)	22.020	550177	5.535 ug/ml

(f)=RT Delta > 1/2 Window

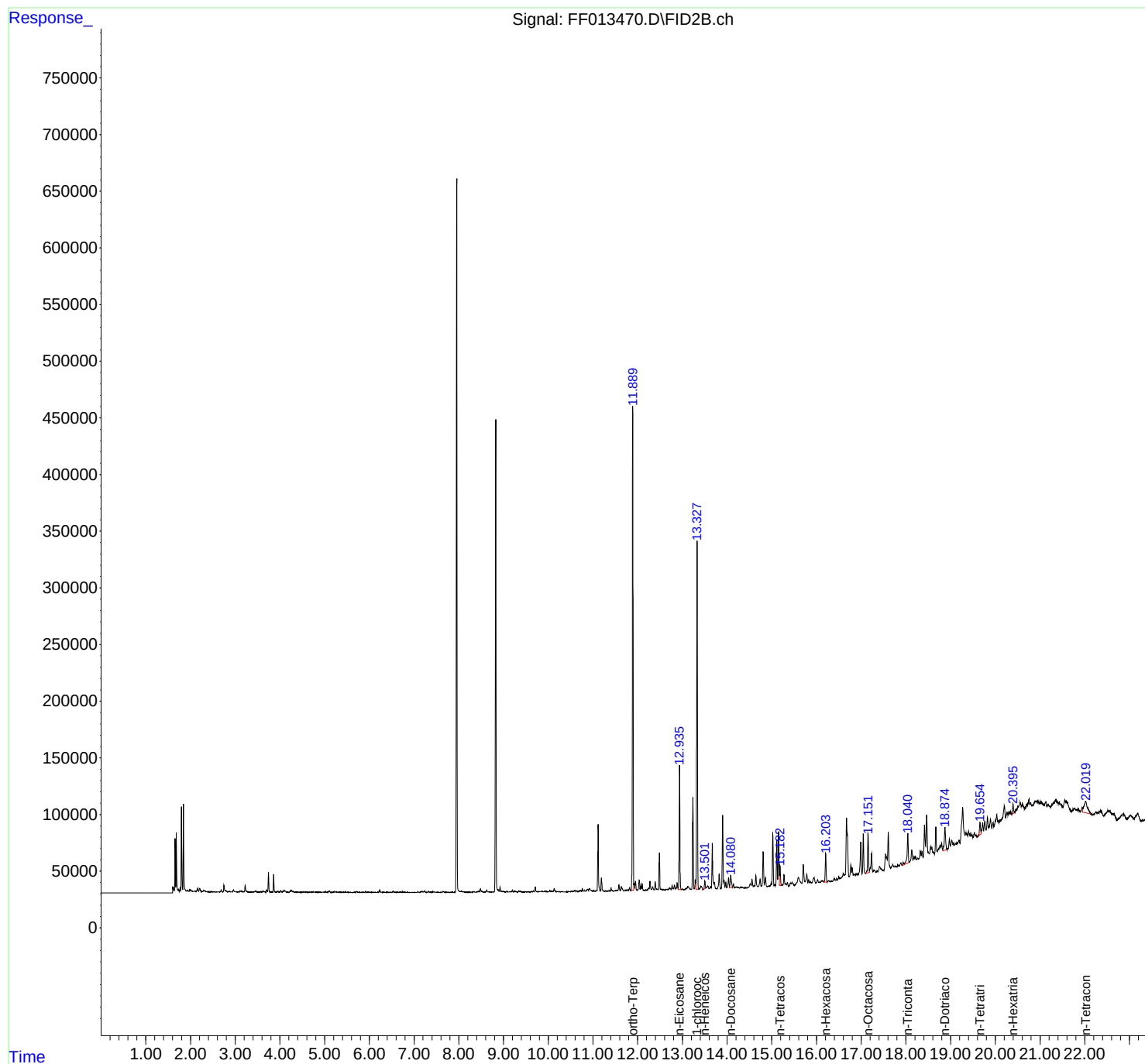
(m)=manual int.

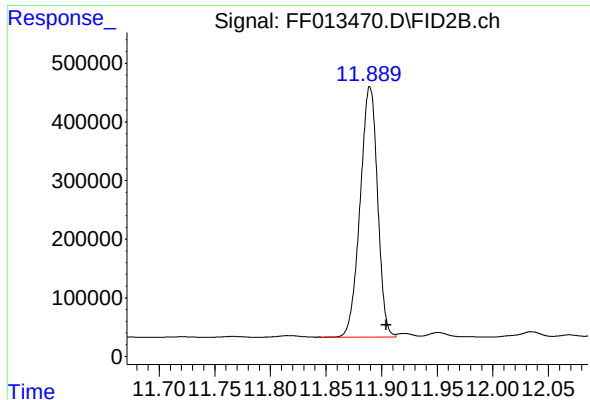
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Signal Info : 20M x 0.18mm x 0.18um

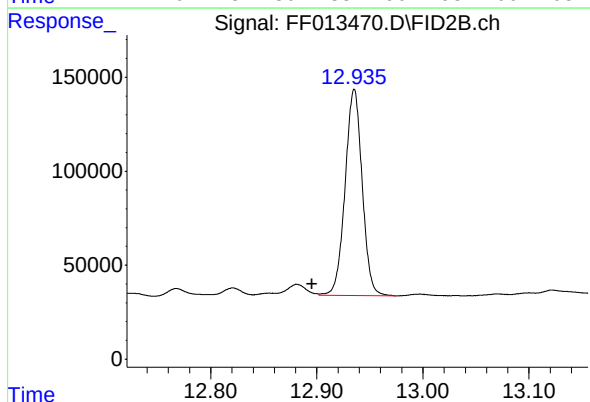




#9 ortho-Terphenyl (SURR)

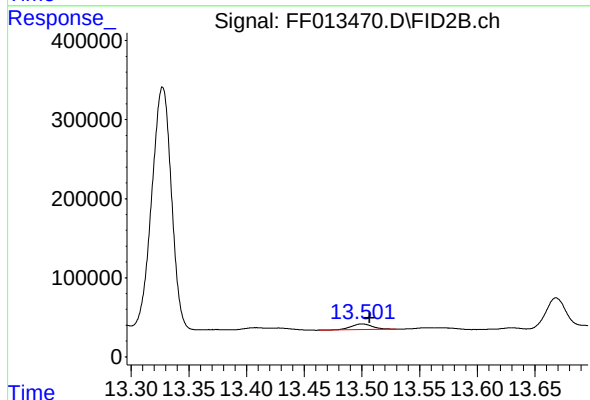
R.T.: 11.890 min
Delta R.T.: -0.015 min
Response: 4658668
Conc: 33.91 ug/ml

Instrument :
FID_F
ClientSampleId :



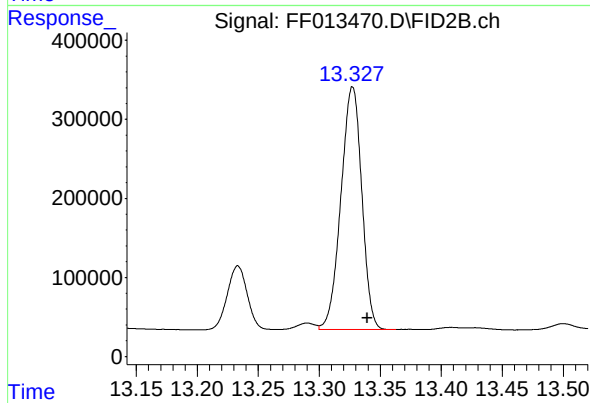
#10 n-Eicosane (C20)

R.T.: 12.935 min
Delta R.T.: 0.040 min
Response: 1227536
Conc: 11.19 ug/ml



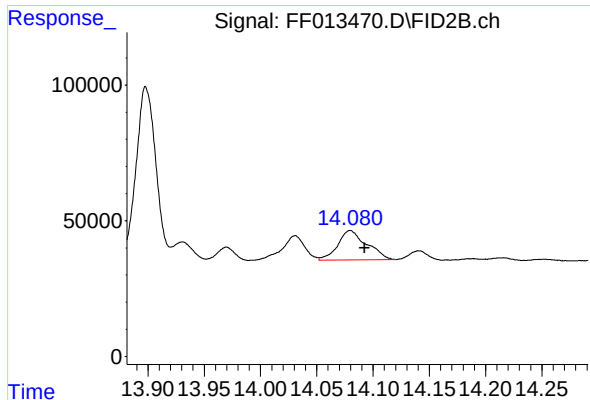
#11 n-Heneicosane (C21)

R.T.: 13.500 min
Delta R.T.: -0.006 min
Response: 90535
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

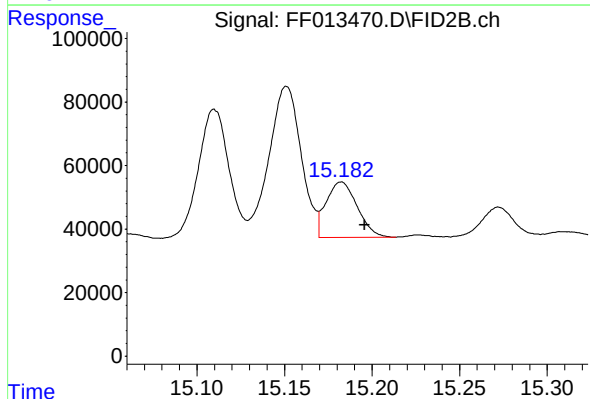
R.T.: 13.327 min
Delta R.T.: -0.012 min
Response: 3655160
Conc: 34.88 ug/ml



#13 n-Docosane (C22)

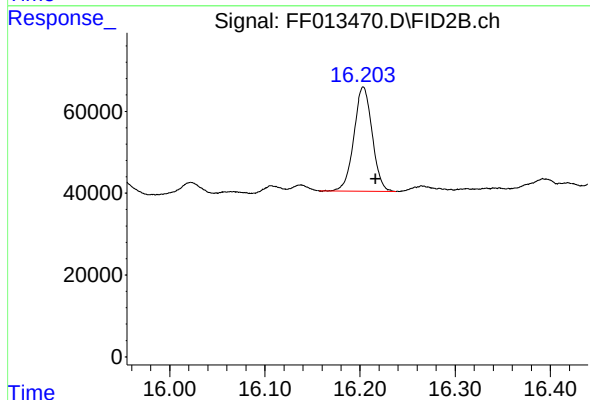
R.T.: 14.080 min
Delta R.T.: -0.013 min
Response: 194026
Conc: 1.77 ug/ml

Instrument :
FID_F
ClientSampleId :



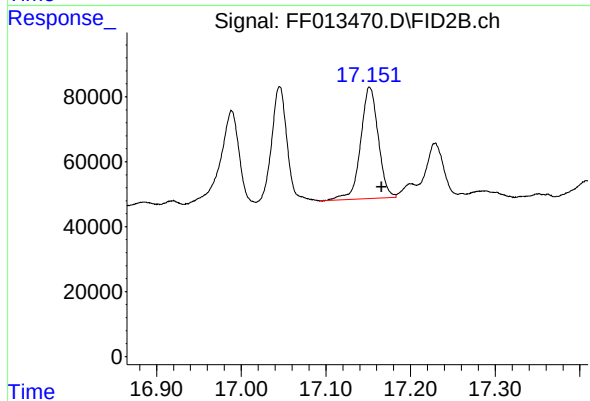
#14 n-Tetracosane (C24)

R.T.: 15.182 min
Delta R.T.: -0.013 min
Response: 216256
Conc: 1.97 ug/ml



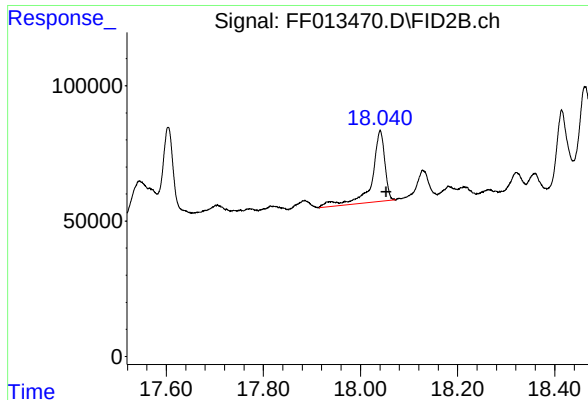
#15 n-Hexacosane (C26)

R.T.: 16.204 min
Delta R.T.: -0.013 min
Response: 341461
Conc: 3.12 ug/ml



#16 n-Octacosane (C28)

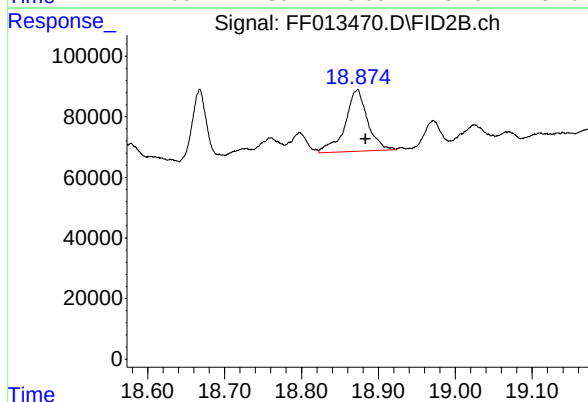
R.T.: 17.152 min
Delta R.T.: -0.014 min
Response: 495467
Conc: 4.59 ug/ml



#17 n-Tricontane (C30)

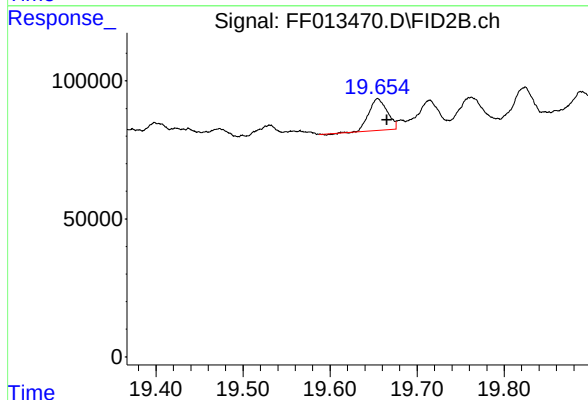
R.T.: 18.041 min
Delta R.T.: -0.012 min
Response: 486467
Conc: 4.45 ug/ml

Instrument :
FID_F
ClientSampleId :



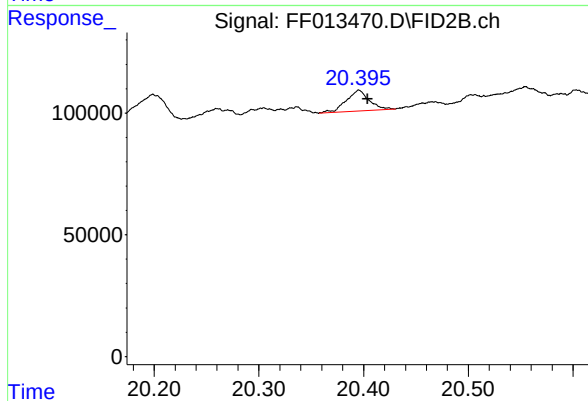
#18 n-Dotriacontane (C32)

R.T.: 18.873 min
Delta R.T.: -0.011 min
Response: 411998
Conc: 3.65 ug/ml



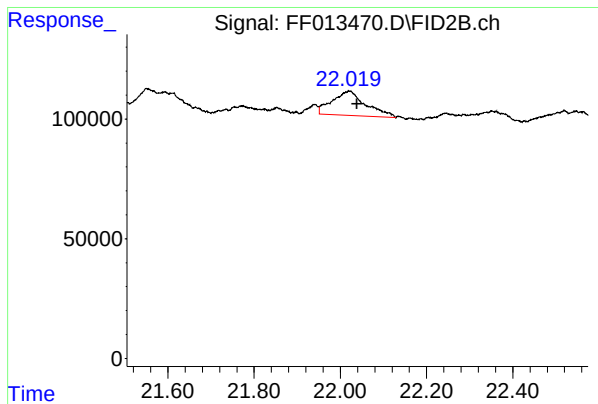
#19 n-Tetratriacontane (C34)

R.T.: 19.655 min
Delta R.T.: -0.011 min
Response: 165046
Conc: 1.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.396 min
Delta R.T.: -0.008 min
Response: 128855
Conc: 1.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.020 min

Delta R.T.: -0.018 min

Response: 550177

Conc: 5.54 ug/ml

Instrument :

FID_F

ClientSampleId :