

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082923AL\
Data File : FF013449.D
Signal(s) : FID2B.ch
Acq On : 30 Aug 2023 07:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 30 11:04:25 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.856	242924	2.214 ug/ml
11) T	n-Heneicosane (C21)	13.486	303992	2.767 ug/ml
13) T	n-Docosane (C22)	14.076	232992	2.122 ug/ml
14) T	n-Tetracosane (C24)	15.183	154597	1.407 ug/ml
15) T	n-Hexacosane (C26)	16.206	151004	1.382 ug/ml
16) T	n-Octacosane (C28)	17.155	151530	1.403 ug/ml
17) T	n-Tricontane (C30)	18.044	241765	2.211 ug/ml
18) T	n-Dotriacontane (C32)	18.873	460798	4.079 ug/ml
19) T	n-Tetratriacontane (C34)	19.660	191696	1.805 ug/ml
20) T	n-Hexatriacontane (C36)	20.400	117151	1.111 ug/ml

(f)=RT Delta > 1/2 Window

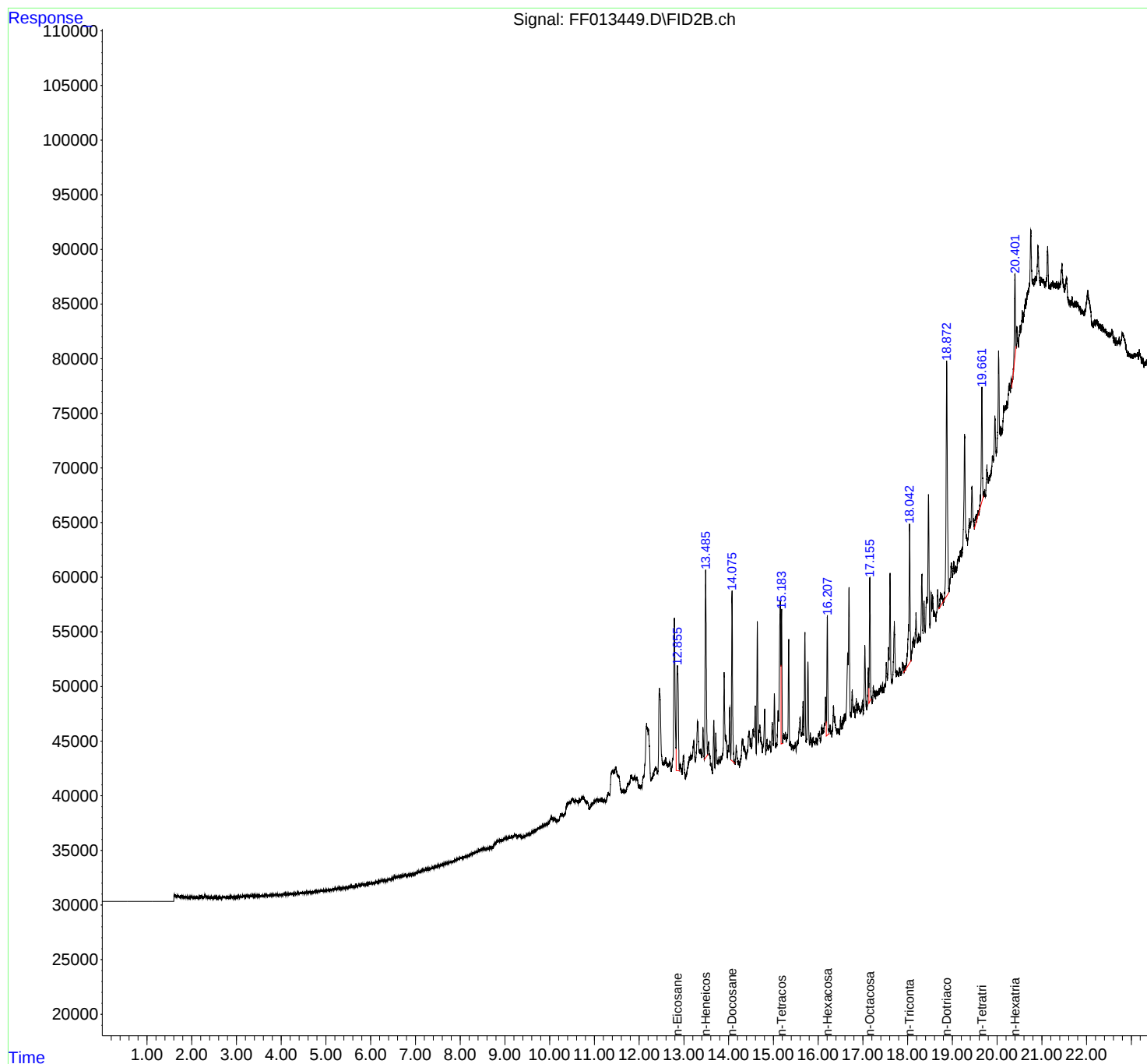
(m)=manual int.

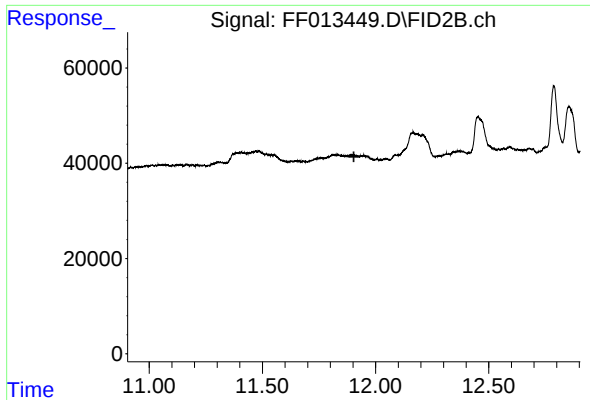
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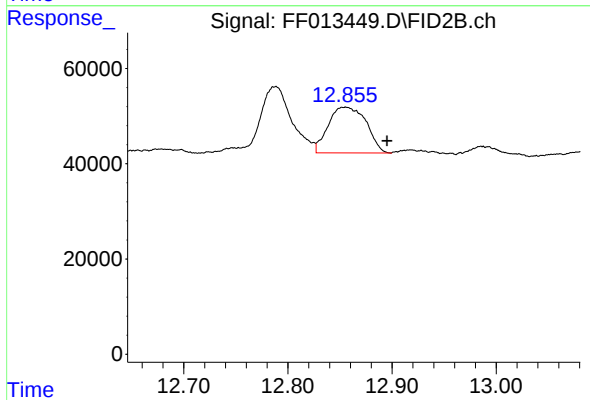




#9 ortho-Terphenyl (SURR)

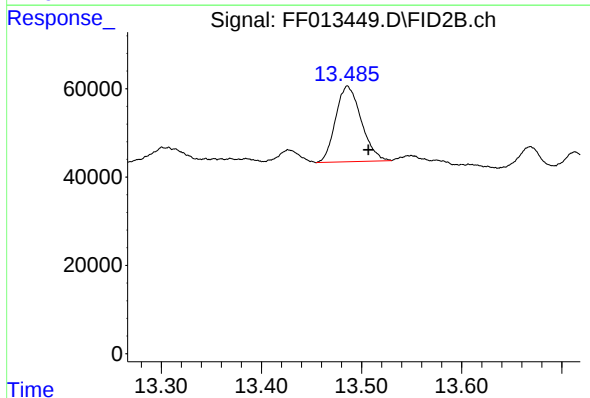
R.T.: 0.000 min
Exp R.T.: 11.904 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



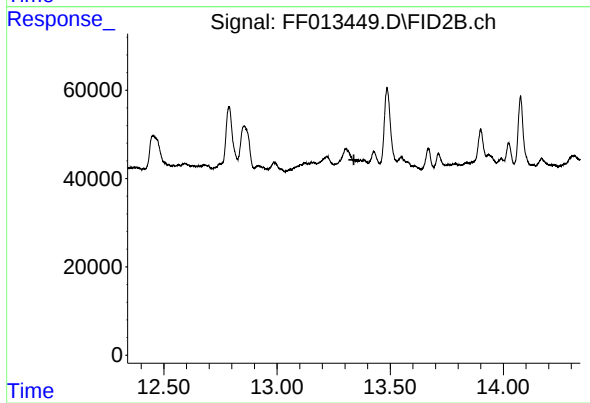
#10 n-Eicosane (C20)

R.T.: 12.856 min
Delta R.T.: -0.040 min
Response: 242924
Conc: 2.21 ug/ml



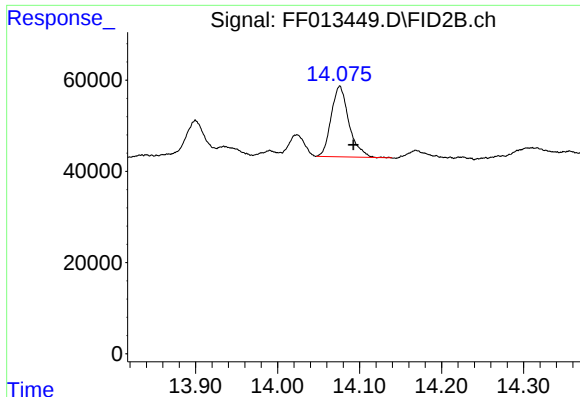
#11 n-Heneicosane (C21)

R.T.: 13.486 min
Delta R.T.: -0.021 min
Response: 303992
Conc: 2.77 ug/ml



#12 1-chlorooctadecane (SURR)

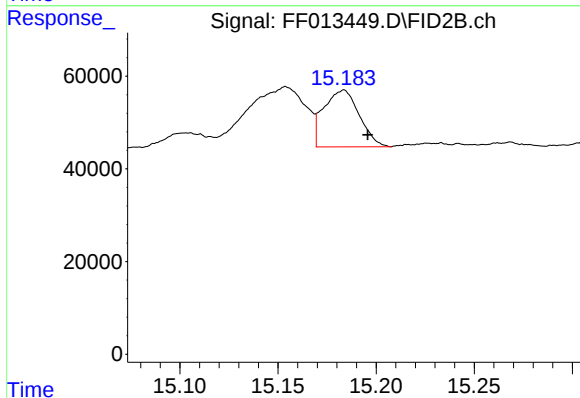
R.T.: 0.000 min
Exp R.T.: 13.339 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

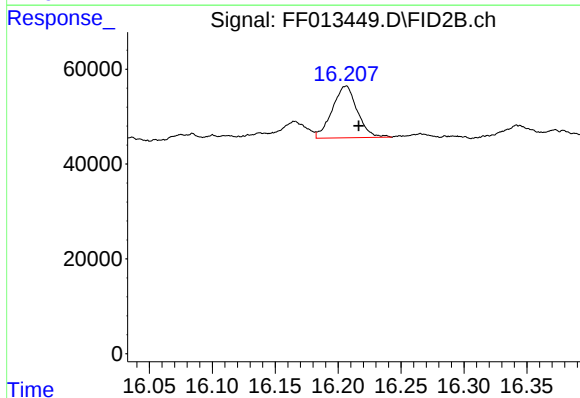
R.T.: 14.076 min
Delta R.T.: -0.017 min
Response: 232992
Conc: 2.12 ug/ml

Instrument :
FID_F
ClientSampleId :



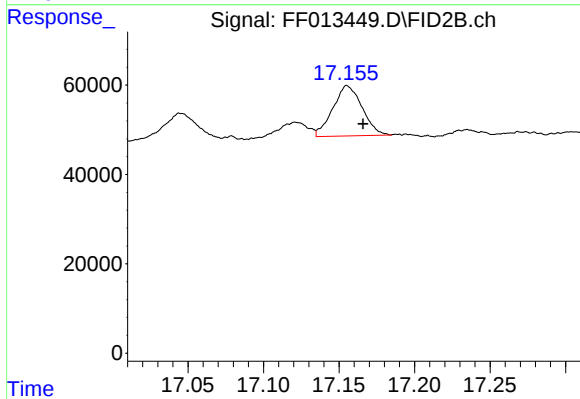
#14 n-Tetracosane (C24)

R.T.: 15.183 min
Delta R.T.: -0.012 min
Response: 154597
Conc: 1.41 ug/ml



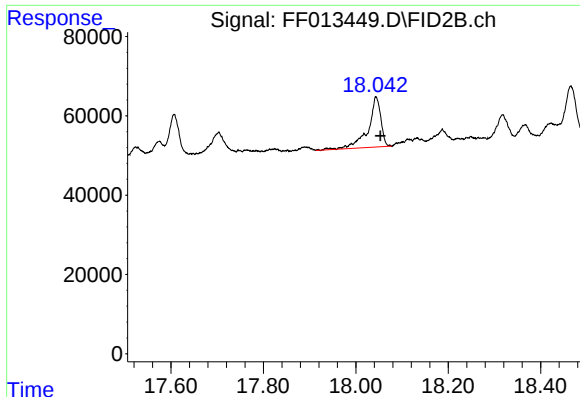
#15 n-Hexacosane (C26)

R.T.: 16.206 min
Delta R.T.: -0.010 min
Response: 151004
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

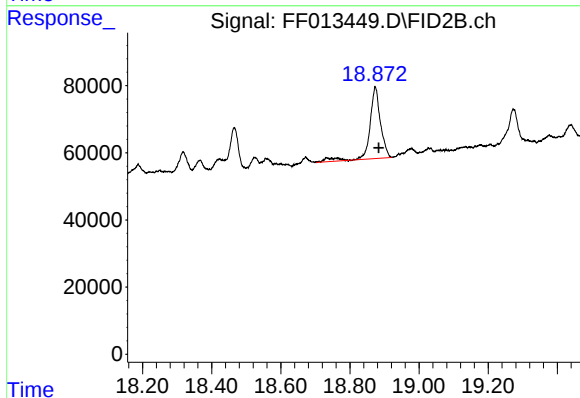
R.T.: 17.155 min
Delta R.T.: -0.010 min
Response: 151530
Conc: 1.40 ug/ml



#17 n-Tricontane (C30)

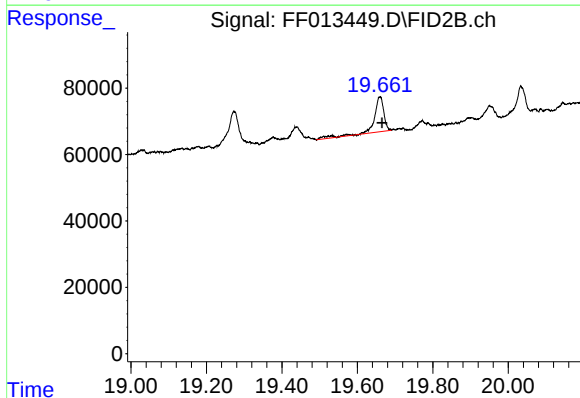
R.T.: 18.044 min
Delta R.T.: -0.009 min
Response: 241765
Conc: 2.21 ug/ml

Instrument :
FID_F
ClientSampleId :



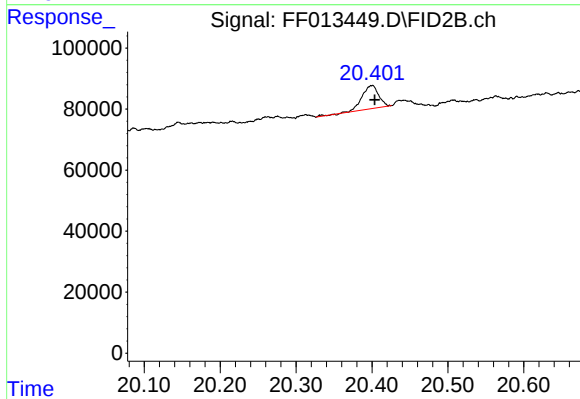
#18 n-Dotriacontane (C32)

R.T.: 18.873 min
Delta R.T.: -0.010 min
Response: 460798
Conc: 4.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.660 min
Delta R.T.: -0.005 min
Response: 191696
Conc: 1.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.400 min
Delta R.T.: -0.004 min
Response: 117151
Conc: 1.11 ug/ml