

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012623.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 09:09
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:39:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 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			
12) S 1-chlorooctadecane (S...	12.324	47137	0.399 ug/ml
Spiked Amount 50.000		Recovery =	0.80%
Target Compounds			
10) T n-Eicosane (C20)	11.857	217839	1.584 ug/ml
11) T n-Heneicosane (C21)	12.497	110449	0.817 ug/ml
13) T n-Docosane (C22)	13.088	135027	1.009 ug/ml
14) T n-Tetracosane (C24)	14.176	297437	2.262 ug/ml
15) T n-Hexacosane (C26)	15.215	72751	0.572 ug/ml
16) T n-Octacosane (C28)	16.164	88619	0.721 ug/ml
17) T n-Tricontane (C30)	17.051	74529	0.604 ug/ml
18) T n-Dotriacontane (C32)	17.883	161656	1.336 ug/ml
19) T n-Tetratriacontane (C34)	18.665	34671	0.296 ug/ml
20) T n-Hexatriacontane (C36)	19.434	306911	2.724 ug/ml

(f)=RT Delta > 1/2 Window

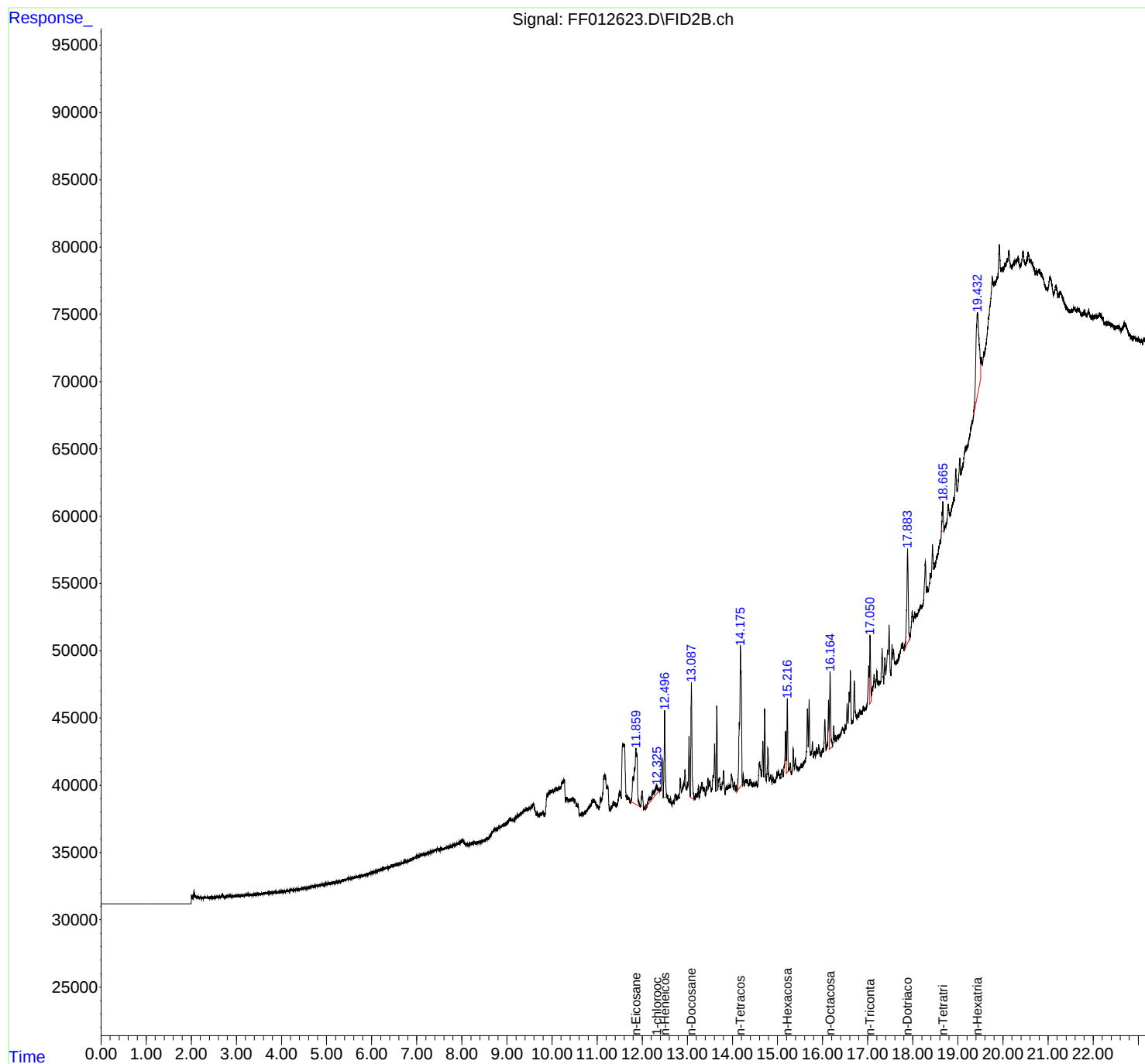
(m)=manual int.

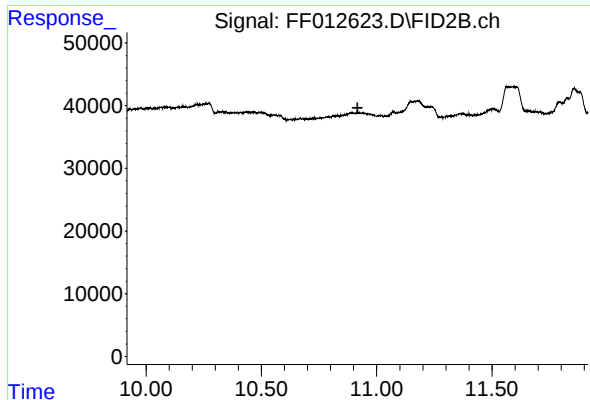
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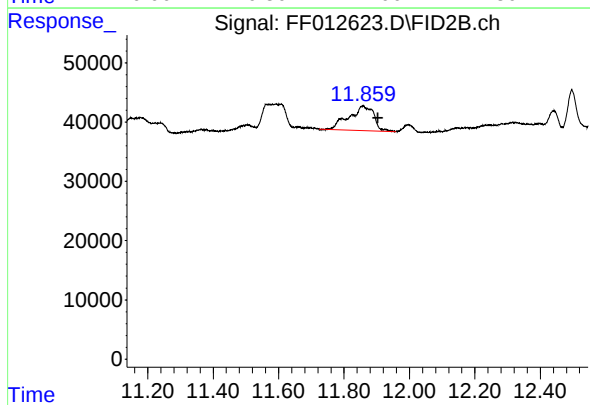




#9 ortho-Terphenyl (SURR)

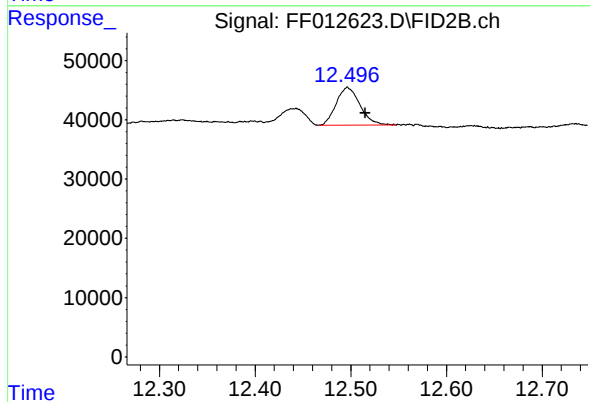
R.T.: 0.000 min
Exp R.T.: 10.917 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



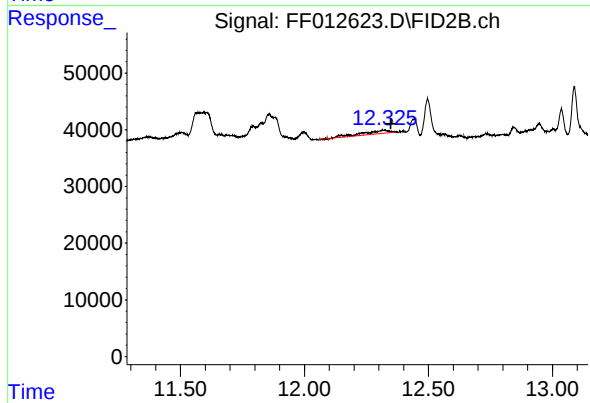
#10 n-Eicosane (C20)

R.T.: 11.857 min
Delta R.T.: -0.047 min
Response: 217839
Conc: 1.58 ug/ml



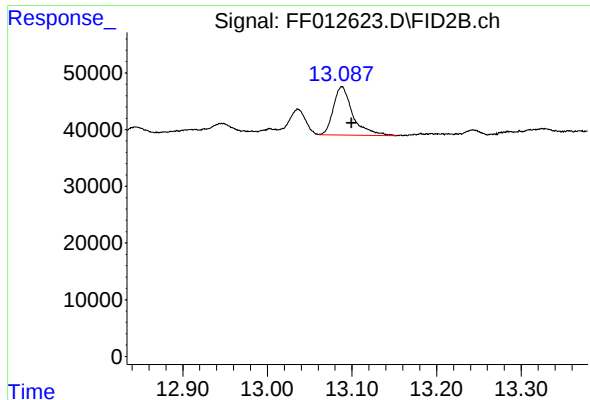
#11 n-Heneicosane (C21)

R.T.: 12.497 min
Delta R.T.: -0.018 min
Response: 110449
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

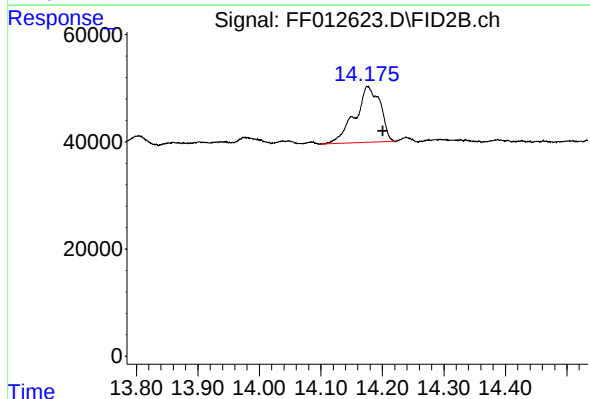
R.T.: 12.324 min
Delta R.T.: -0.025 min
Response: 47137
Conc: 0.40 ug/ml



#13 n-Docosane (C22)

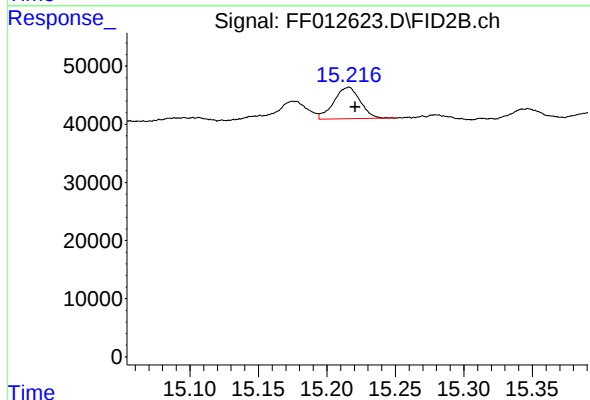
R.T.: 13.088 min
Delta R.T.: -0.012 min
Response: 135027
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



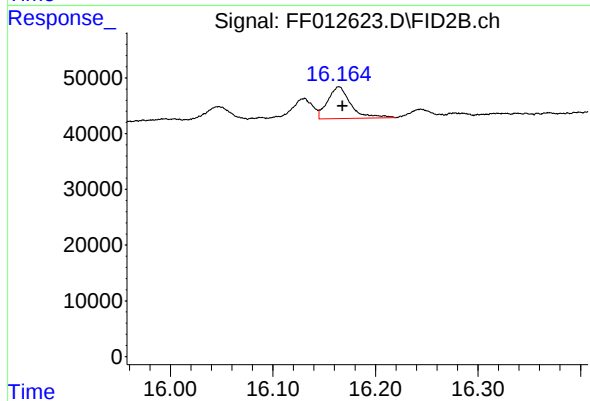
#14 n-Tetracosane (C24)

R.T.: 14.176 min
Delta R.T.: -0.025 min
Response: 297437
Conc: 2.26 ug/ml



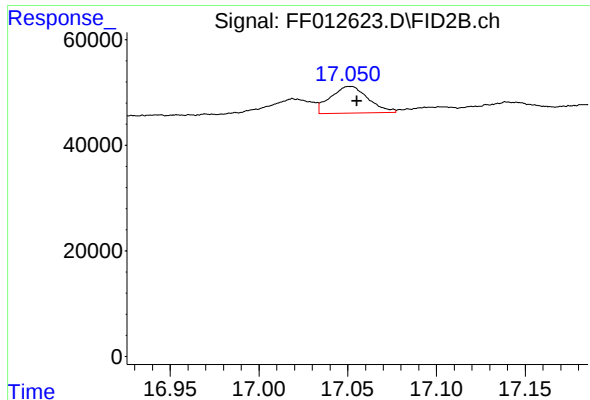
#15 n-Hexacosane (C26)

R.T.: 15.215 min
Delta R.T.: -0.005 min
Response: 72751
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

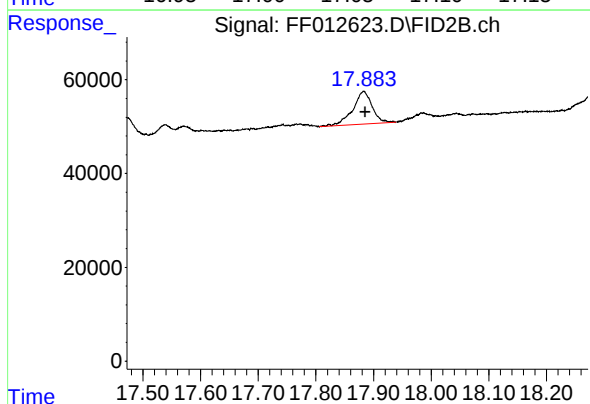
R.T.: 16.164 min
Delta R.T.: -0.004 min
Response: 88619
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

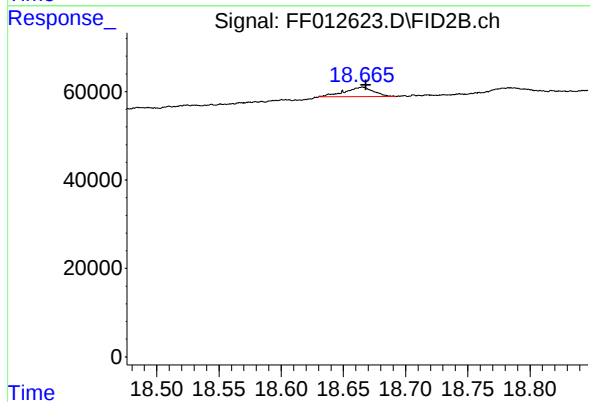
R.T.: 17.051 min
Delta R.T.: -0.004 min
Response: 74529
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



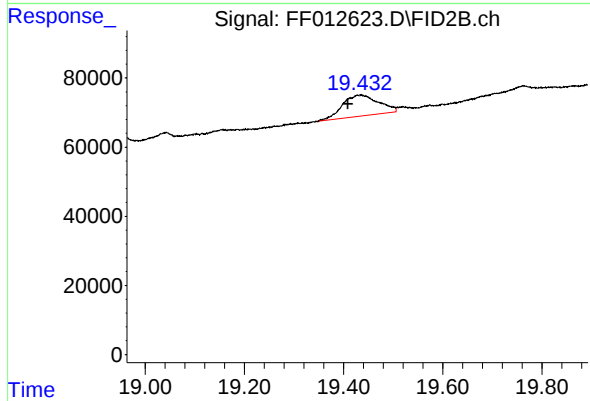
#18 n-Dotriacontane (C32)

R.T.: 17.883 min
Delta R.T.: -0.003 min
Response: 161656
Conc: 1.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.665 min
Delta R.T.: -0.003 min
Response: 34671
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.434 min
Delta R.T.: 0.026 min
Response: 306911
Conc: 2.72 ug/ml