

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040626.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 08:04
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:30:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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			
Target Compounds			
10) T n-Eicosane (C20)	12.860	46183	0.273 ug/ml
11) T n-Heneicosane (C21)	13.481	253395	1.479 ug/ml
13) T n-Docosane (C22)	14.072	169246	0.988 ug/ml
14) T n-Tetracosane (C24)	15.181	138746	0.805 ug/ml
15) T n-Hexacosane (C26)	16.204	100627	0.592 ug/ml
16) T n-Octacosane (C28)	17.155	75613	0.451 ug/ml
17) T n-Tricontane (C30)	18.045	95083	0.582 ug/ml
18) T n-Dotriacontane (C32)	18.884	160928	0.940 ug/ml
19) T n-Tetratriacontane (C34)	19.666	43561	0.282 ug/ml
20) T n-Hexatriacontane (C36)	20.409	98923	0.681 ug/ml
21) T n-Octatriacontane (C38)	21.142	87237	0.635 ug/ml
22) T n-Tetracontane (C40)	21.999	63925	0.414 ug/ml

(f)=RT Delta > 1/2 Window

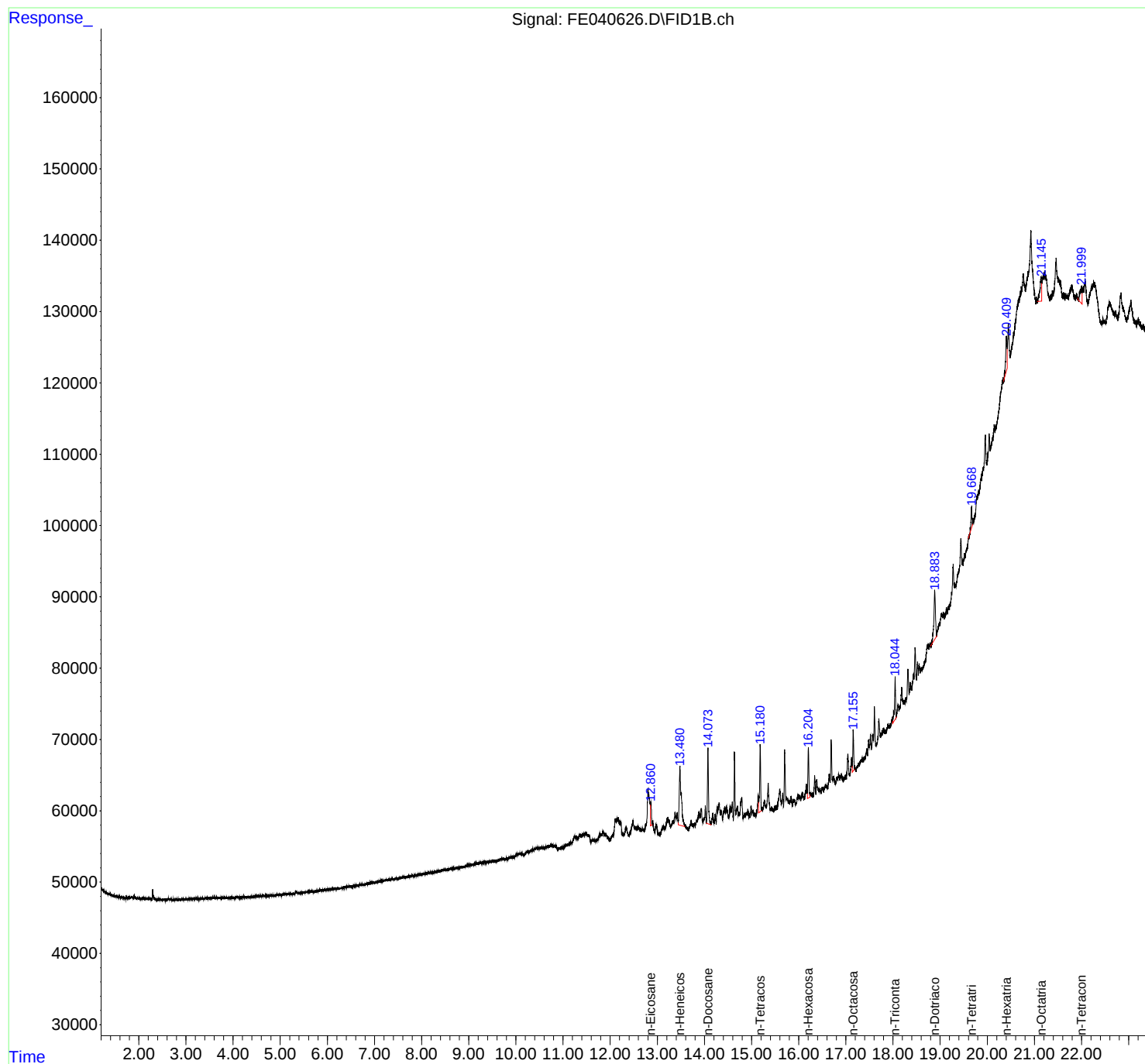
(m)=manual int.

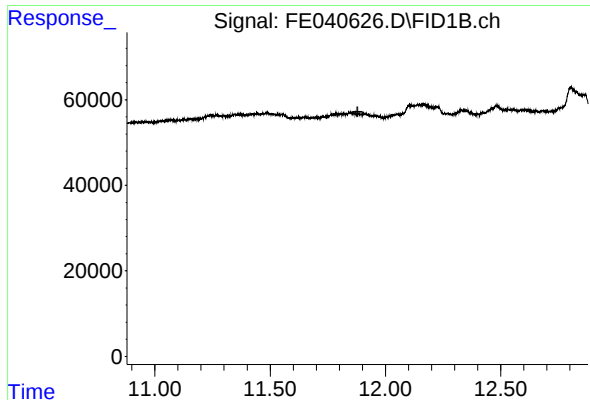
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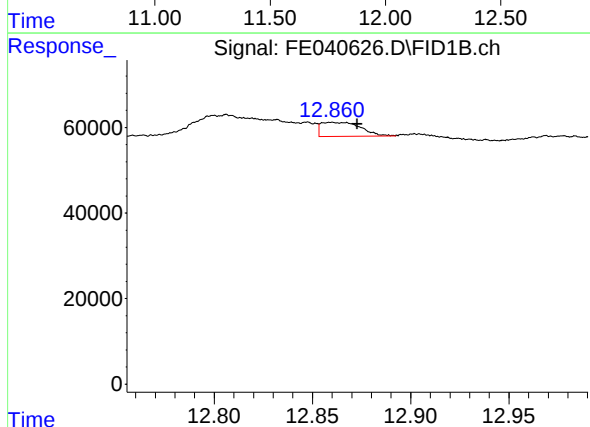




#9 ortho-Terphenyl (SURR)

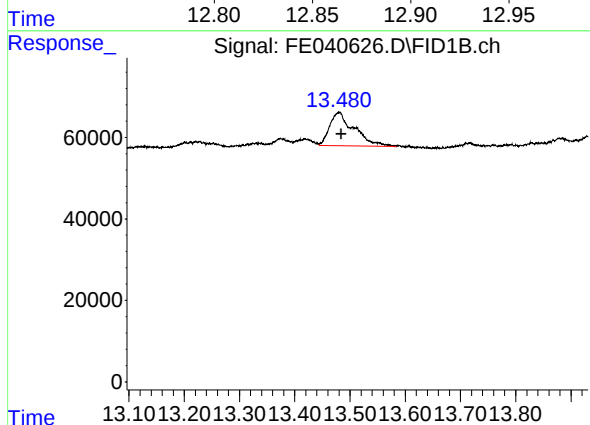
R.T.: 0.000 min
Exp R.T.: 11.879 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



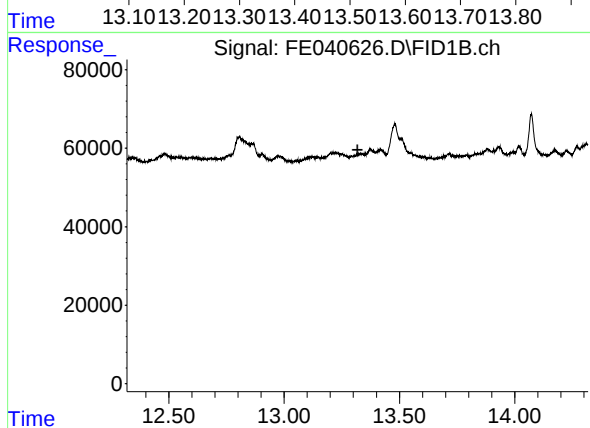
#10 n-Eicosane (C20)

R.T.: 12.860 min
Delta R.T.: -0.013 min
Response: 46183
Conc: 0.27 ug/ml



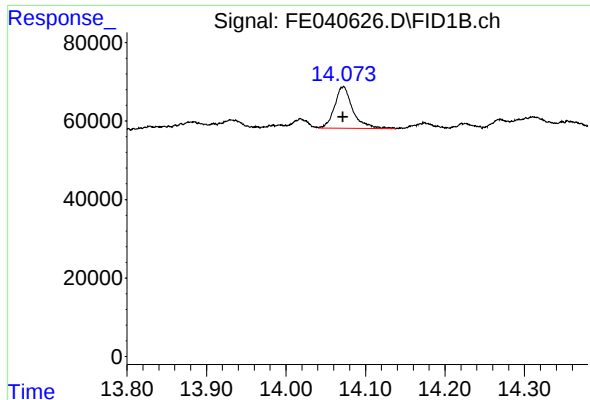
#11 n-Heneicosane (C21)

R.T.: 13.481 min
Delta R.T.: -0.003 min
Response: 253395
Conc: 1.48 ug/ml



#12 1-chlorooctadecane (SURR)

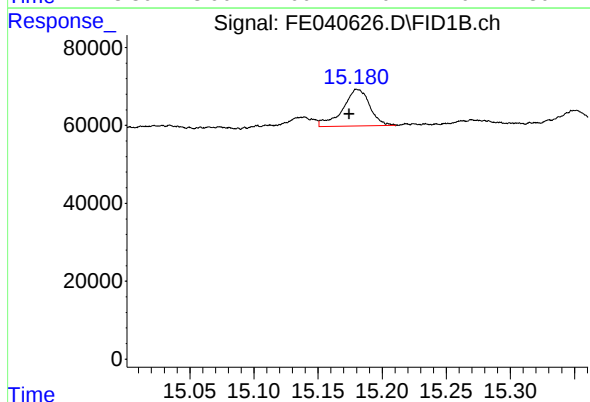
R.T.: 0.000 min
Exp R.T.: 13.318 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

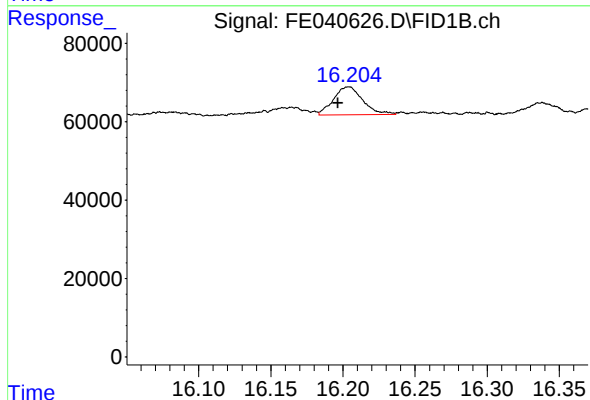
R.T.: 14.072 min
Delta R.T.: 0.000 min
Response: 169246
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



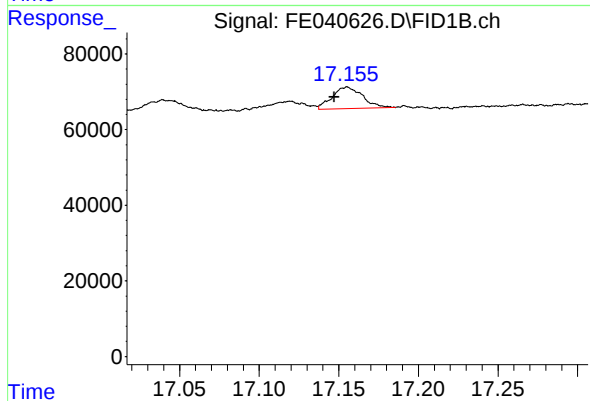
#14 n-Tetracosane (C24)

R.T.: 15.181 min
Delta R.T.: 0.006 min
Response: 138746
Conc: 0.80 ug/ml



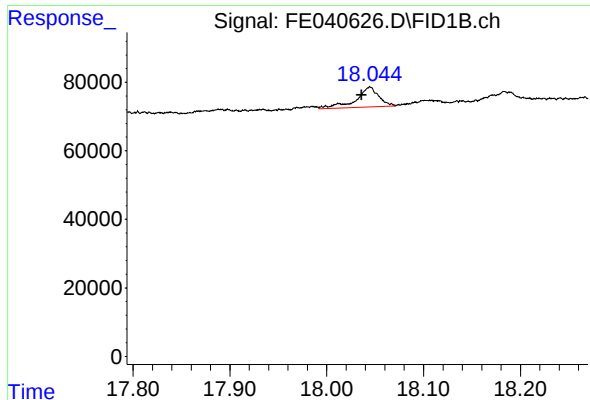
#15 n-Hexacosane (C26)

R.T.: 16.204 min
Delta R.T.: 0.007 min
Response: 100627
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

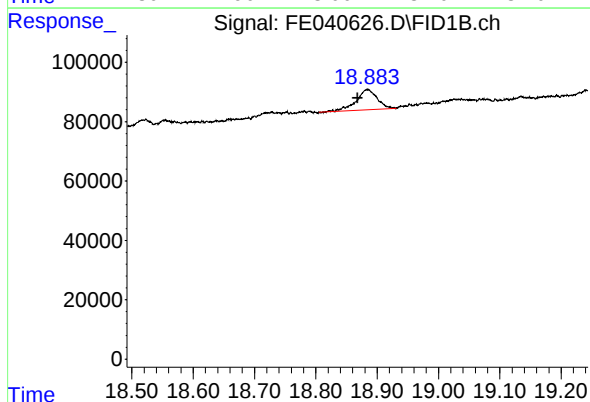
R.T.: 17.155 min
Delta R.T.: 0.008 min
Response: 75613
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

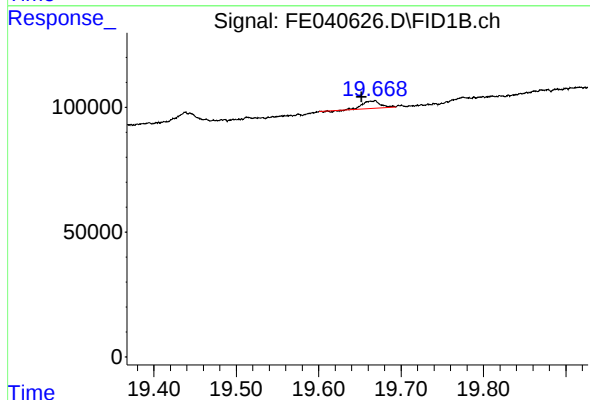
R.T.: 18.045 min
Delta R.T.: 0.009 min
Response: 95083
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



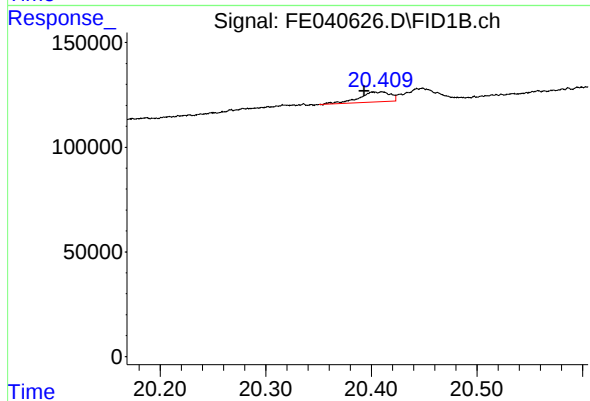
#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: 0.016 min
Response: 160928
Conc: 0.94 ug/ml



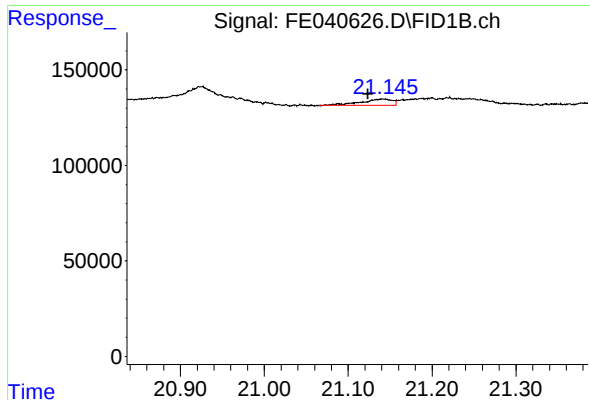
#19 n-Tetratriacontane (C34)

R.T.: 19.666 min
Delta R.T.: 0.014 min
Response: 43561
Conc: 0.28 ug/ml



#20 n-Hexatriacontane (C36)

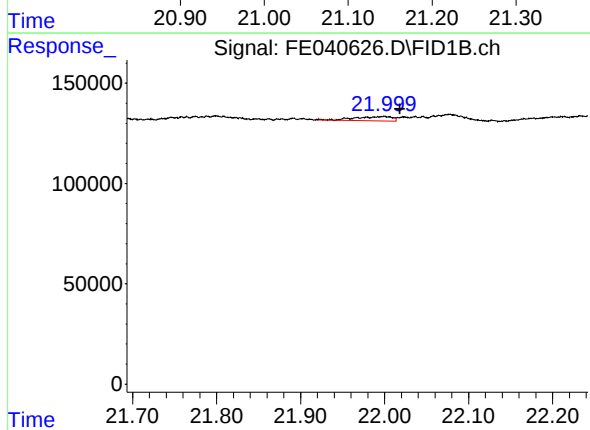
R.T.: 20.409 min
Delta R.T.: 0.015 min
Response: 98923
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.142 min
Delta R.T.: 0.018 min
Response: 87237
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.999 min
Delta R.T.: -0.019 min
Response: 63925
Conc: 0.41 ug/ml