

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050223AL\
 Data File : FE041662.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2023 08:16
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 02:49:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	12.973	21349	0.133 ug/ml
11) T n-Heneicosane (C21)	13.589	20216	0.127 ug/ml
14) T n-Tetracosane (C24)	15.263	65878	0.409 ug/ml
16) T n-Octacosane (C28)	17.248	20156	0.131 ug/ml
17) T n-Tricontane (C30)	18.140	49655	0.326 ug/ml
18) T n-Dotriacontane (C32)	18.972	46804	0.314 ug/ml
19) T n-Tetratriacontane (C34)	19.737	12274	0.087 ug/ml
20) T n-Hexatriacontane (C36)	20.499	207353	1.551 ug/ml
22) T n-Tetracontane (C40)	22.186	104721	0.827 ug/ml

(f)=RT Delta > 1/2 Window

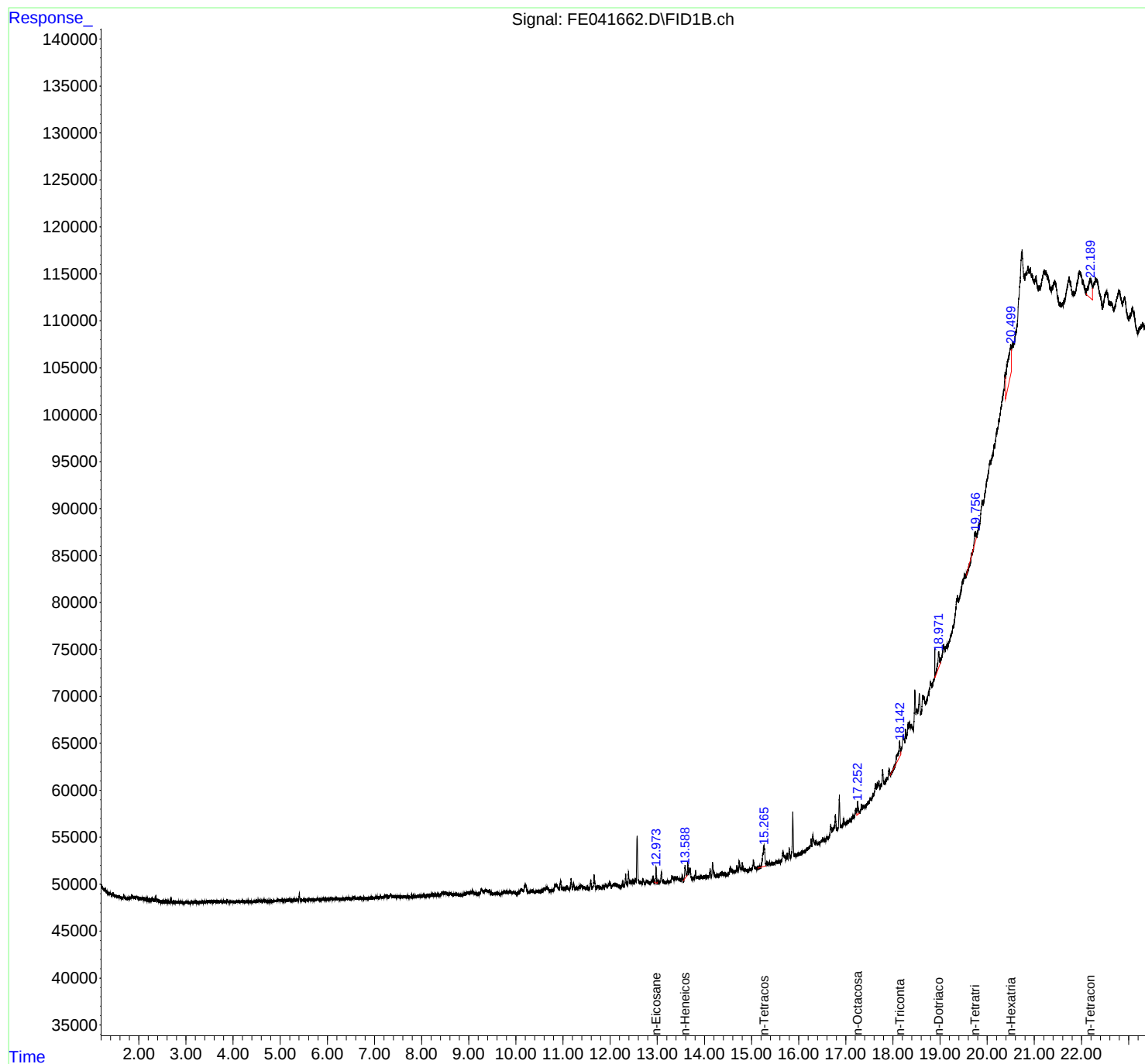
(m)=manual int.

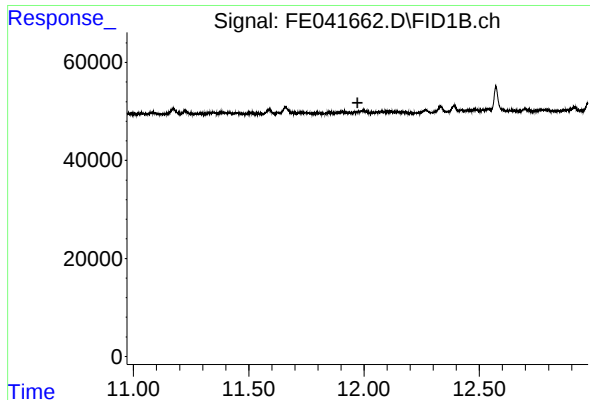
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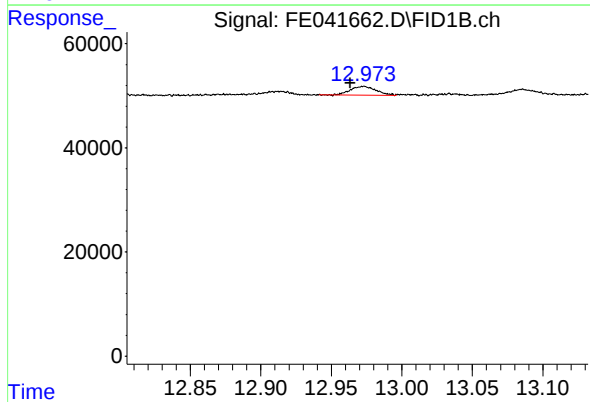




#9 ortho-Terphenyl (SURR)

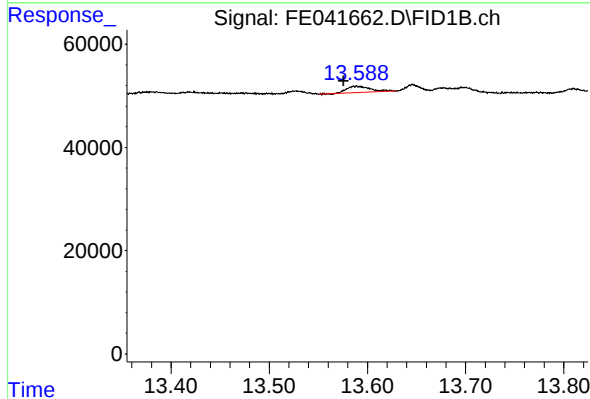
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



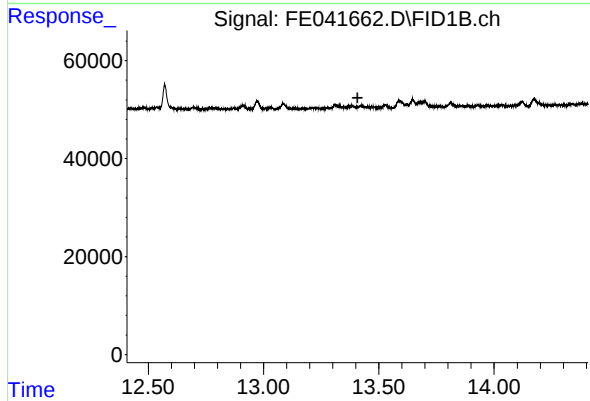
#10 n-Eicosane (C20)

R.T.: 12.973 min
Delta R.T.: 0.009 min
Response: 21349
Conc: 0.13 ug/ml



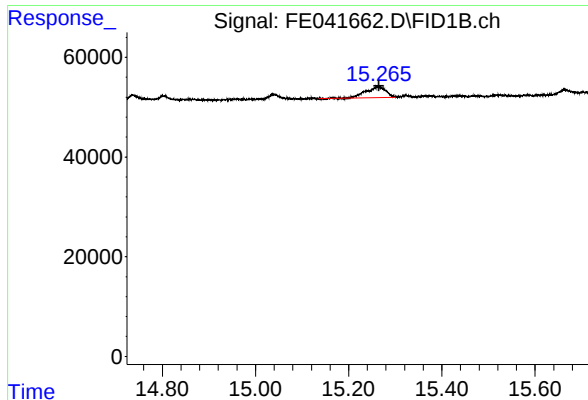
#11 n-Heneicosane (C21)

R.T.: 13.589 min
Delta R.T.: 0.013 min
Response: 20216
Conc: 0.13 ug/ml



#12 1-chlorooctadecane (SURR)

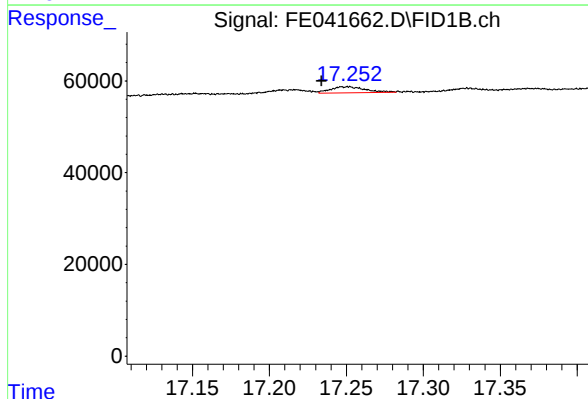
R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



#14 n-Tetracosane (C24)

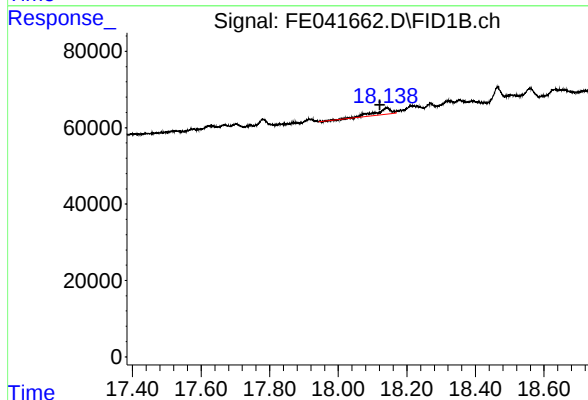
R.T.: 15.263 min
Delta R.T.: -0.001 min
Response: 65878
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



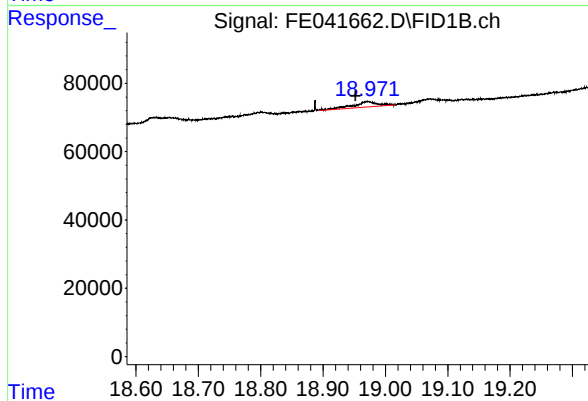
#16 n-Octacosane (C28)

R.T.: 17.248 min
Delta R.T.: 0.014 min
Response: 20156
Conc: 0.13 ug/ml



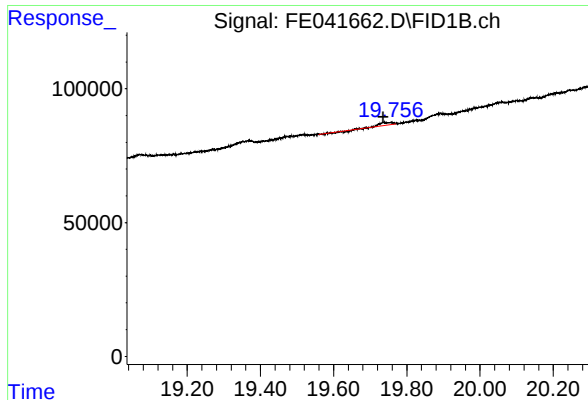
#17 n-Tricontane (C30)

R.T.: 18.140 min
Delta R.T.: 0.019 min
Response: 49655
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

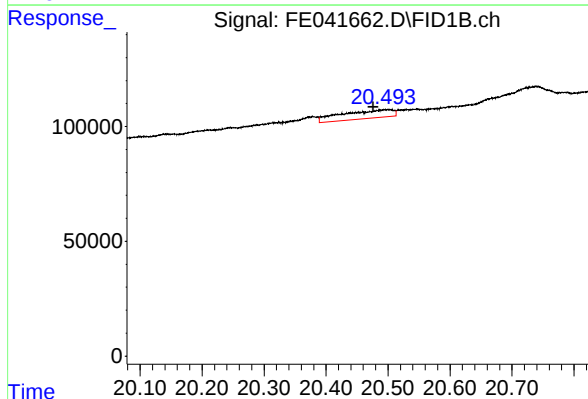
R.T.: 18.972 min
Delta R.T.: 0.020 min
Response: 46804
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

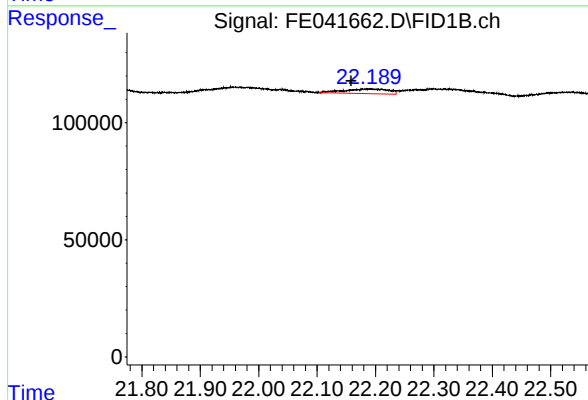
R.T.: 19.737 min
Delta R.T.: 0.000 min
Response: 12274
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.499 min
Delta R.T.: 0.023 min
Response: 207353
Conc: 1.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.186 min
Delta R.T.: 0.027 min
Response: 104721
Conc: 0.83 ug/ml