

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
 Data File : FE044397.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2023 08:35
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 02:12:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	12.861f	533841	3.227 ug/ml
11) T n-Heneicosane (C21)	13.514	462572	2.860 ug/ml
13) T n-Docosane (C22)	14.109	437053	2.736 ug/ml
14) T n-Tetracosane (C24)	15.219	294534	1.883 ug/ml
15) T n-Hexacosane (C26)	16.243	270797	1.796 ug/ml
16) T n-Octacosane (C28)	17.195	257583	1.785 ug/ml
17) T n-Tricontane (C30)	18.083	317260	2.184 ug/ml
18) T n-Dotriacontane (C32)	18.918	436881	3.067 ug/ml
19) T n-Tetratriacontane (C34)	19.702	246550	1.762 ug/ml

(f)=RT Delta > 1/2 Window

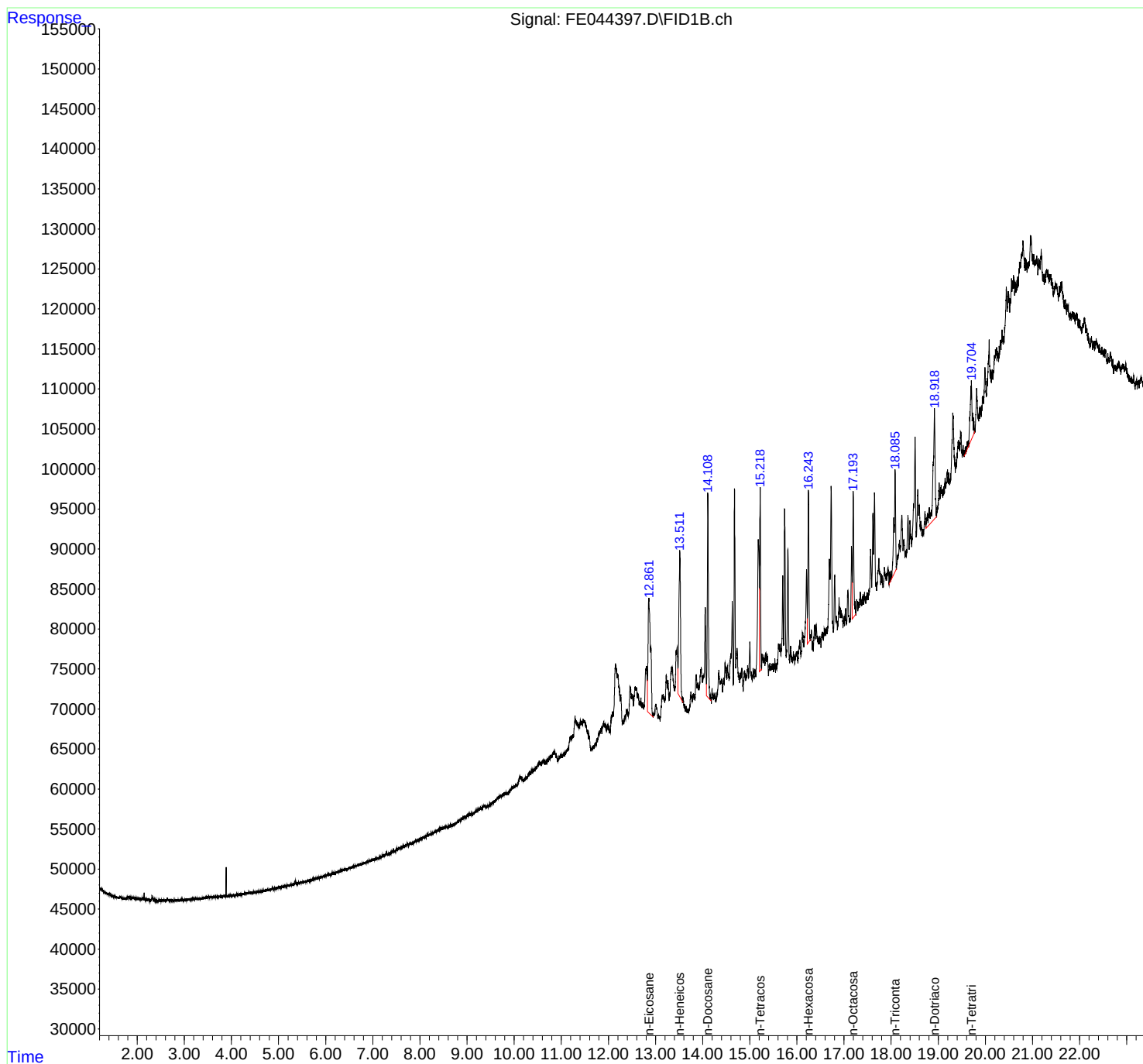
(m)=manual int.

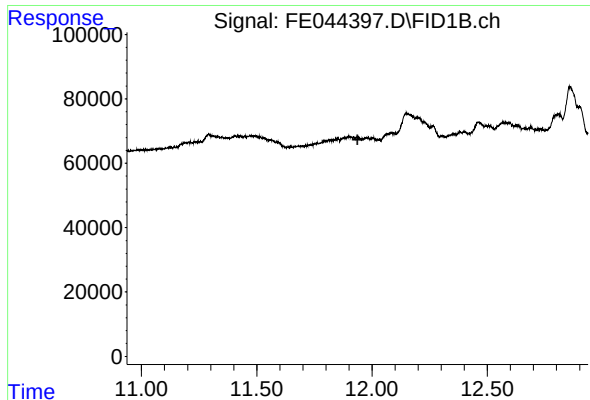
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
Data File : FE044397.D
Signal(s) : FID1B.ch
Acq On : 22 Sep 2023 08:35
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 23 02:12:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

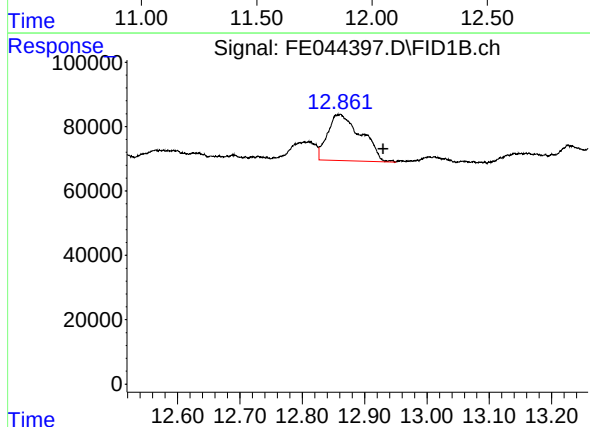




#9 ortho-Terphenyl (SURR)

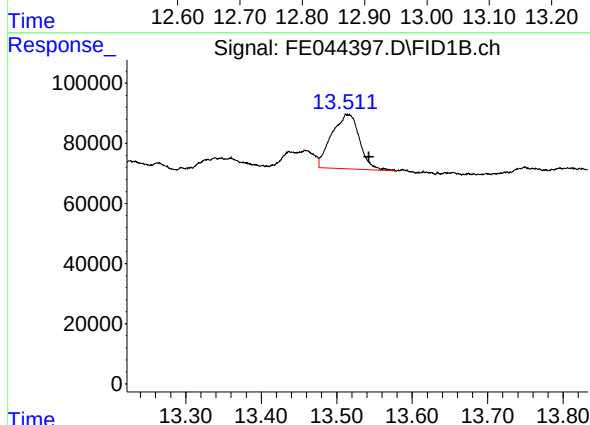
R.T.: 0.000 min
Exp R.T.: 11.937 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



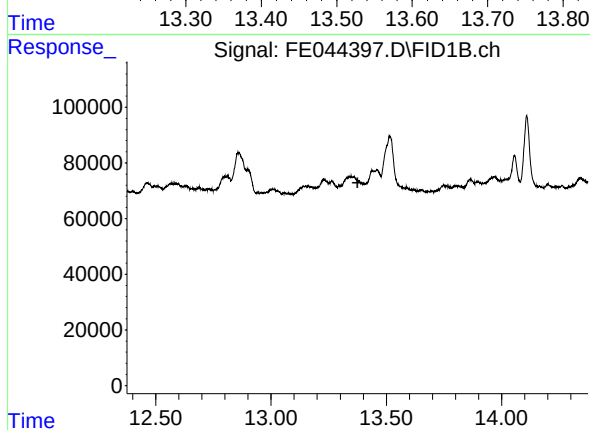
#10 n-Eicosane (C20)

R.T.: 12.861 min
Delta R.T.: -0.069 min
Response: 533841
Conc: 3.23 ug/ml



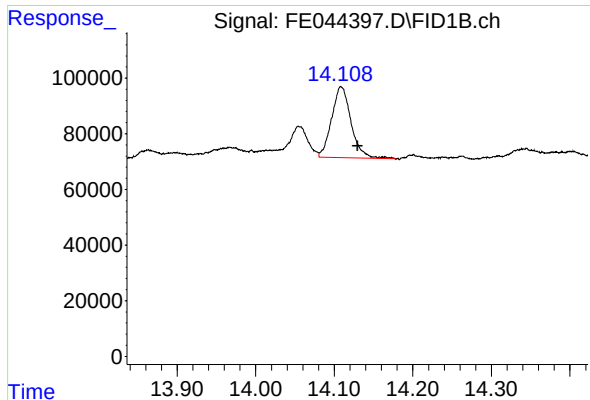
#11 n-Heneicosane (C21)

R.T.: 13.514 min
Delta R.T.: -0.029 min
Response: 462572
Conc: 2.86 ug/ml



#12 1-chlorooctadecane (SURR)

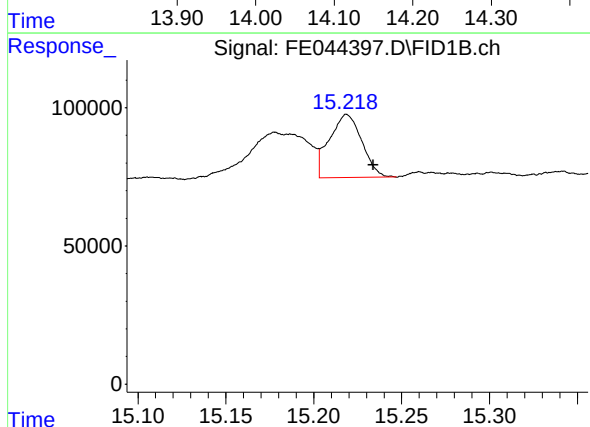
R.T.: 0.000 min
Exp R.T.: 13.375 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

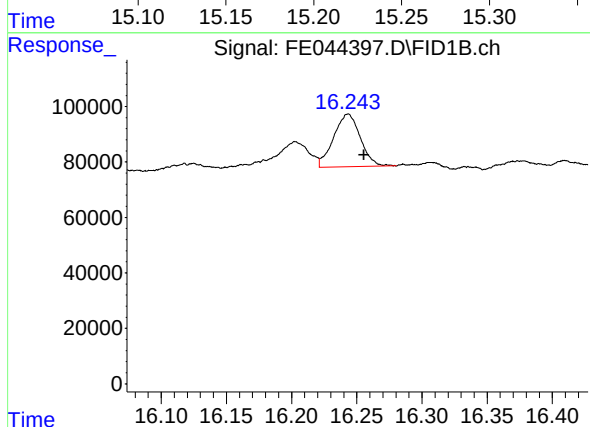
R.T.: 14.109 min
Delta R.T.: -0.021 min
Response: 437053
Conc: 2.74 ug/ml

Instrument :
FID_E
ClientSampleId :



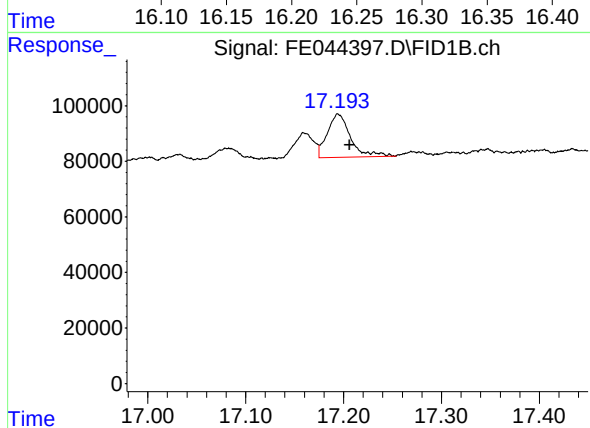
#14 n-Tetracosane (C24)

R.T.: 15.219 min
Delta R.T.: -0.015 min
Response: 294534
Conc: 1.88 ug/ml



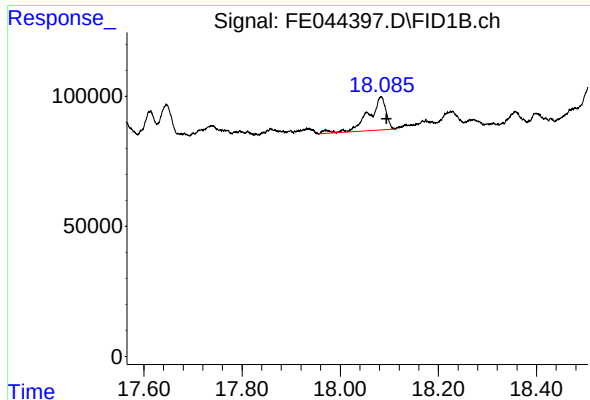
#15 n-Hexacosane (C26)

R.T.: 16.243 min
Delta R.T.: -0.012 min
Response: 270797
Conc: 1.80 ug/ml



#16 n-Octacosane (C28)

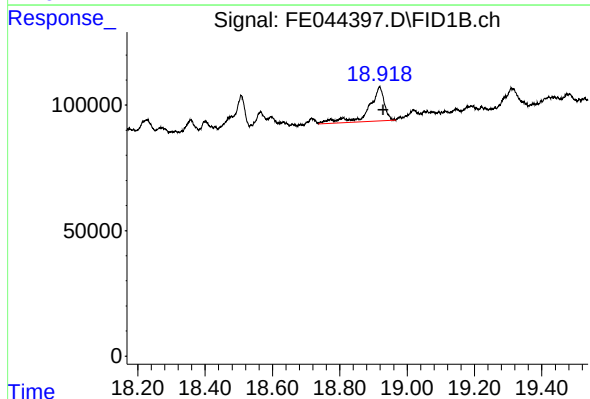
R.T.: 17.195 min
Delta R.T.: -0.011 min
Response: 257583
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

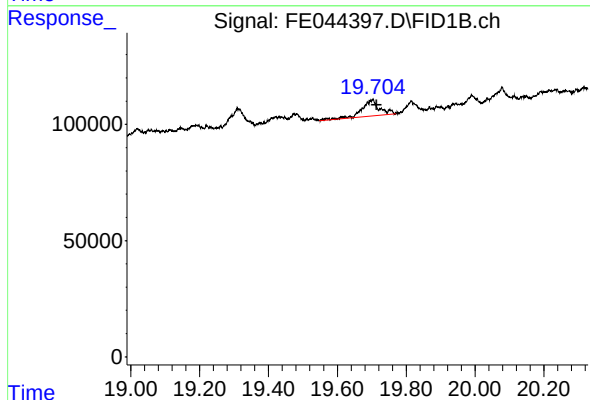
R.T.: 18.083 min
Delta R.T.: -0.012 min
Response: 317260
Conc: 2.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.011 min
Response: 436881
Conc: 3.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.012 min
Response: 246550
Conc: 1.76 ug/ml