

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
 Data File : FE044505.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2023 06:02
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 29 07:27:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	12.901	188553	1.172 ug/ml
11) T n-Heneicosane (C21)	13.520	182668	1.167 ug/ml
13) T n-Docosane (C22)	14.110	167659	1.087 ug/ml
14) T n-Tetracosane (C24)	15.215	118568	0.784 ug/ml
15) T n-Hexacosane (C26)	16.241	107711	0.732 ug/ml
16) T n-Octacosane (C28)	17.193	98313	0.685 ug/ml
17) T n-Tricontane (C30)	18.081	132102	0.891 ug/ml
18) T n-Dotriacontane (C32)	18.910	169691	1.146 ug/ml
19) T n-Tetratriacontane (C34)	19.697	87976	0.602 ug/ml

(f)=RT Delta > 1/2 Window

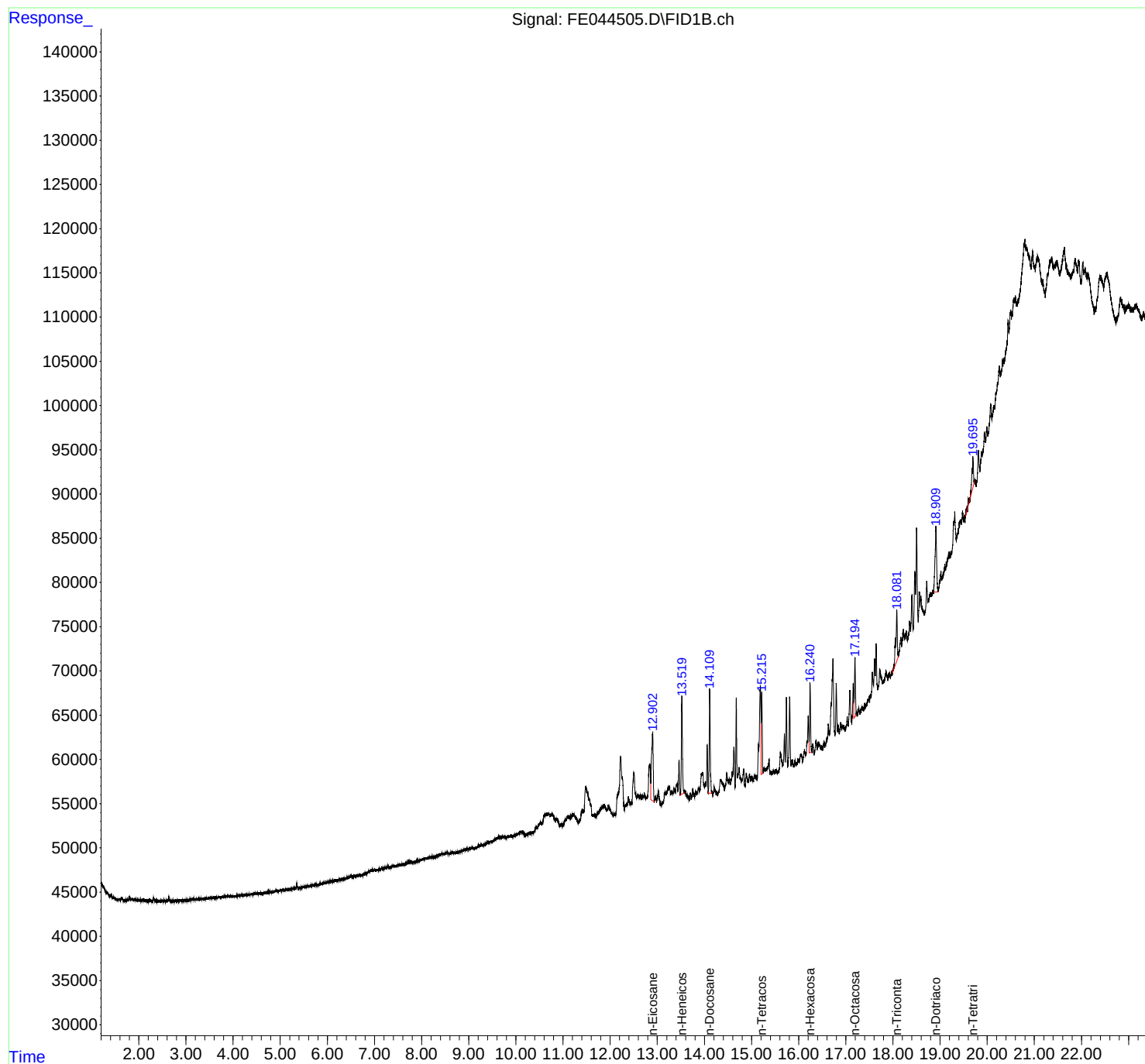
(m)=manual int.

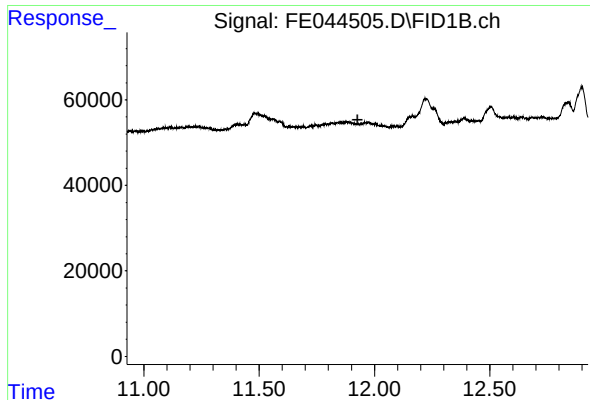
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
Data File : FE044505.D
Signal(s) : FID1B.ch
Acq On : 29 Sep 2023 06:02
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 29 07:27:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
Quant Title : GC Extractables
QLast Update : Mon Sep 25 11:06:21 2023
Response via : Initial Calibration
Integrator: ChemStation

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

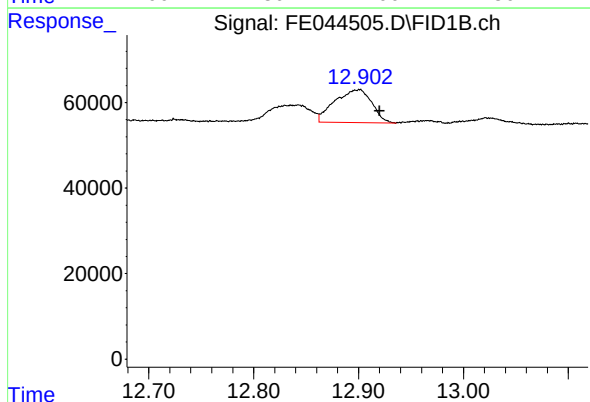




#9 ortho-Terphenyl (SURR)

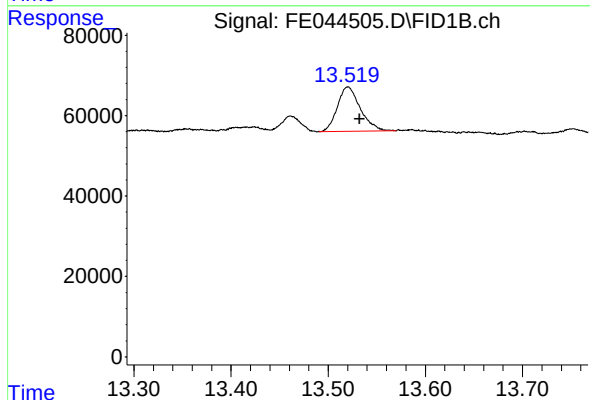
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



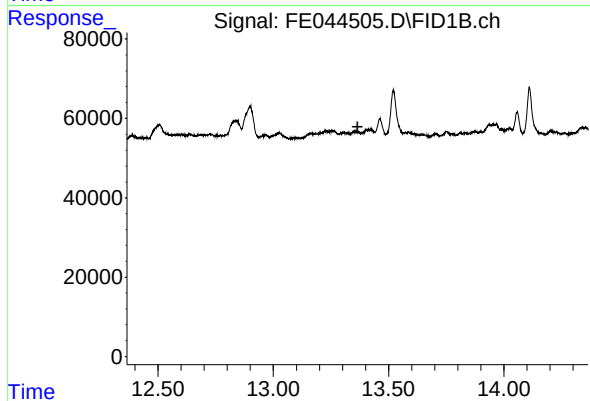
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: -0.019 min
Response: 188553
Conc: 1.17 ug/ml



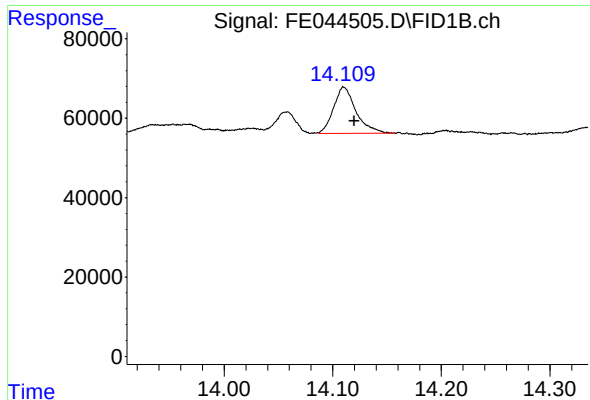
#11 n-Heneicosane (C21)

R.T.: 13.520 min
Delta R.T.: -0.012 min
Response: 182668
Conc: 1.17 ug/ml



#12 1-chlorooctadecane (SURR)

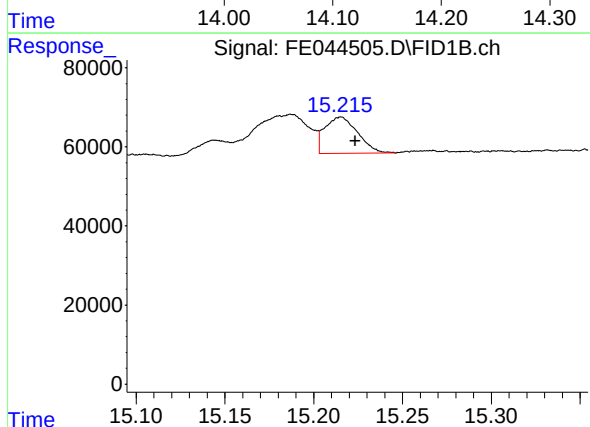
R.T.: 0.000 min
Exp R.T.: 13.365 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

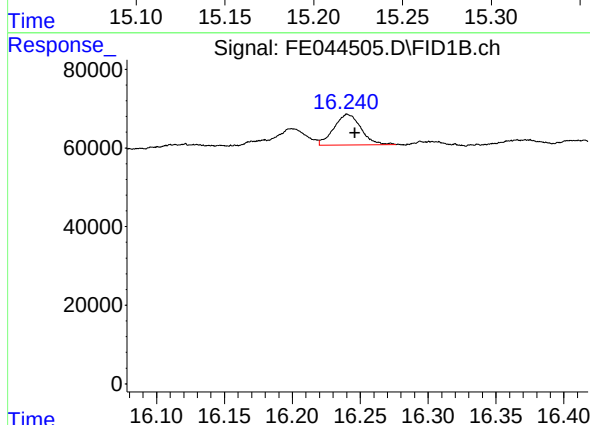
R.T.: 14.110 min
Delta R.T.: -0.010 min
Response: 167659
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



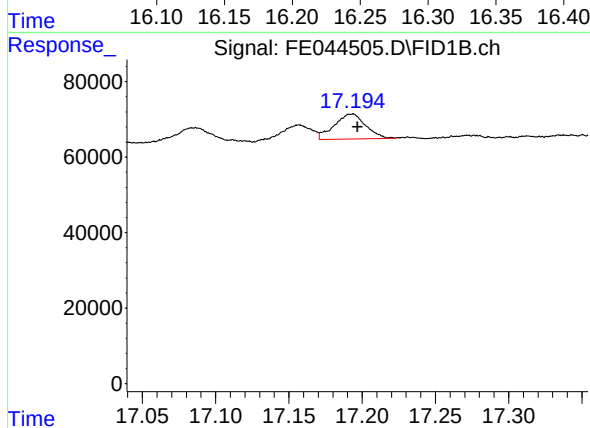
#14 n-Tetracosane (C24)

R.T.: 15.215 min
Delta R.T.: -0.008 min
Response: 118568
Conc: 0.78 ug/ml



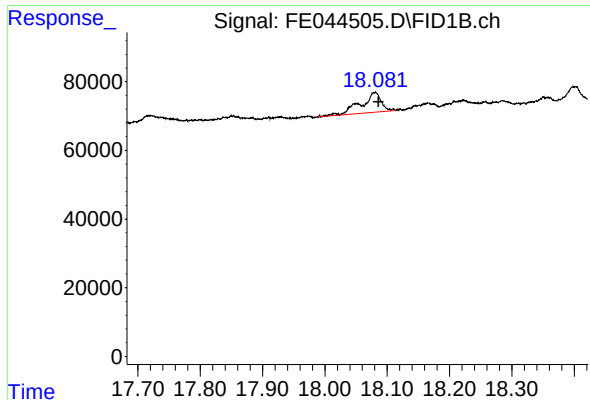
#15 n-Hexacosane (C26)

R.T.: 16.241 min
Delta R.T.: -0.005 min
Response: 107711
Conc: 0.73 ug/ml



#16 n-Octacosane (C28)

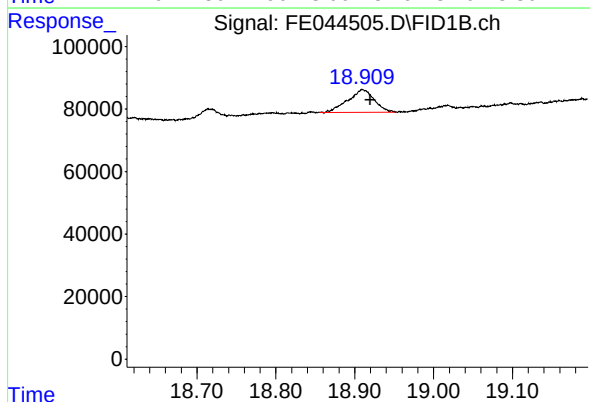
R.T.: 17.193 min
Delta R.T.: -0.004 min
Response: 98313
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

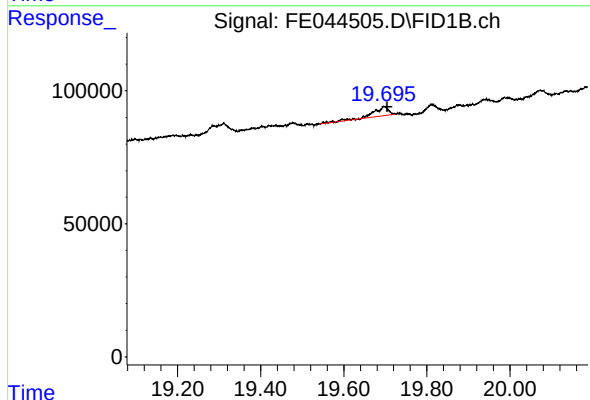
R.T.: 18.081 min
Delta R.T.: -0.006 min
Response: 132102
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.910 min
Delta R.T.: -0.010 min
Response: 169691
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.697 min
Delta R.T.: -0.008 min
Response: 87976
Conc: 0.60 ug/ml