

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049126.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jul 2024 08:28
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:36:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	12.899	494193	3.188 ug/ml
11) T n-Heneicosane (C21)	13.512	565547	3.714 ug/ml
13) T n-Docosane (C22)	14.103	459510	3.038 ug/ml
14) T n-Tetracosane (C24)	15.209	297668	1.981 ug/ml
15) T n-Hexacosane (C26)	16.248	671160	4.546 ug/ml
16) T n-Octacosane (C28)	17.182	249161	1.728 ug/ml
17) T n-Tricontane (C30)	18.070	241279	1.649 ug/ml
18) T n-Dotriacontane (C32)	18.904	257240	1.799 ug/ml
19) T n-Tetratriacontane (C34)	19.659	946614	6.841 ug/ml
20) T n-Hexatriacontane (C36)	20.425	114820	0.883 ug/ml
22) T n-Tetracontane (C40)	22.047	285127	2.328 ug/ml

(f)=RT Delta > 1/2 Window

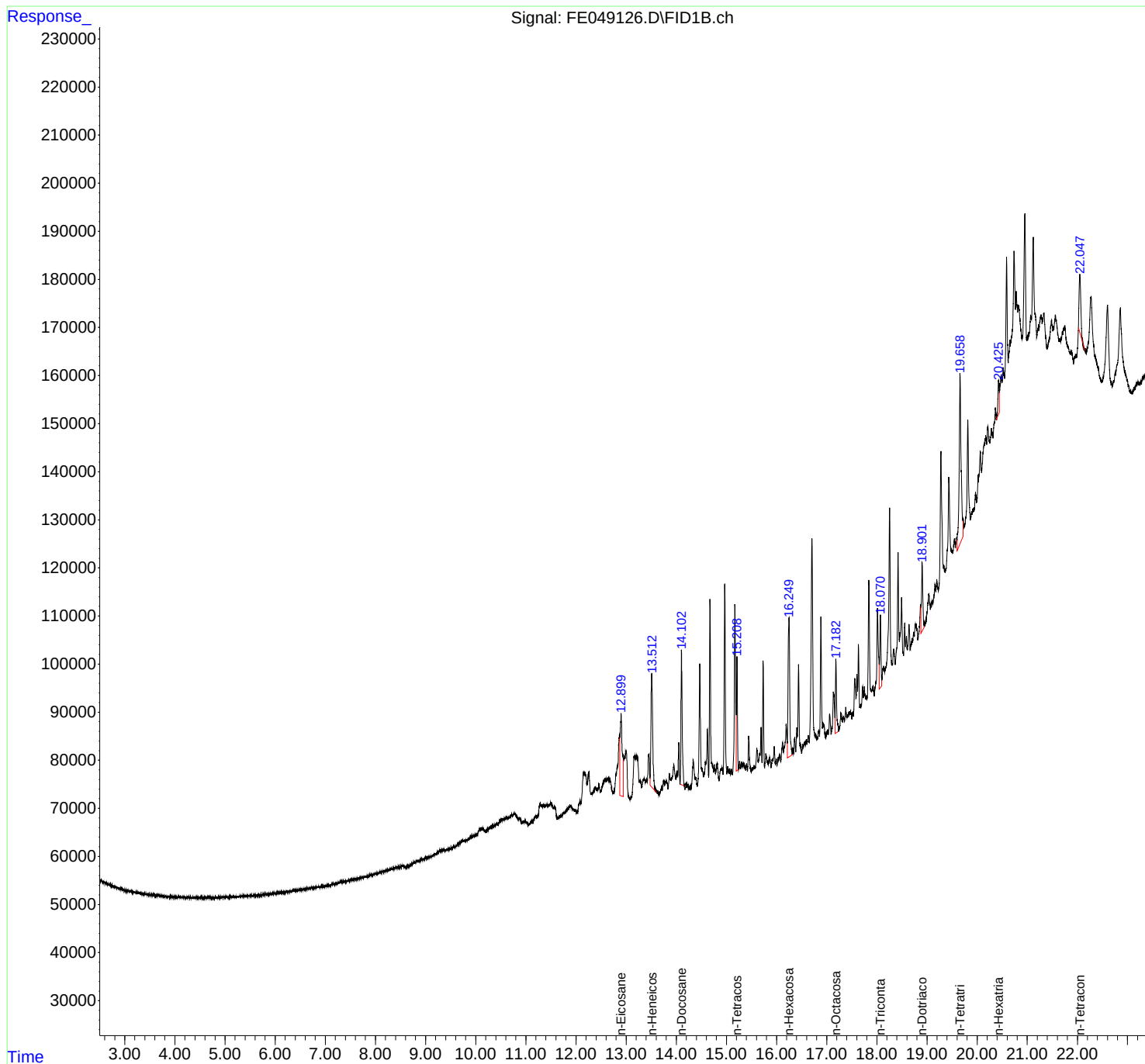
(m)=manual int.

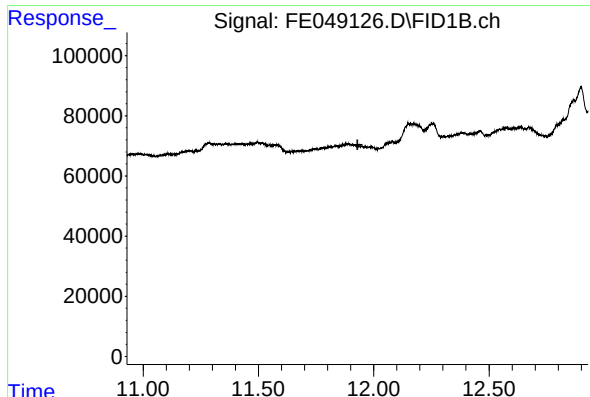
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
Data File : FE049126.D
Signal(s) : FID1B.ch
Acq On : 16 Jul 2024 08:28
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 17 01:36:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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

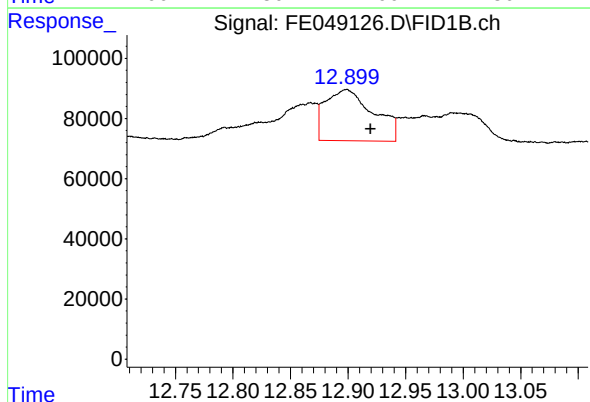




#9 ortho-Terphenyl (SURR)

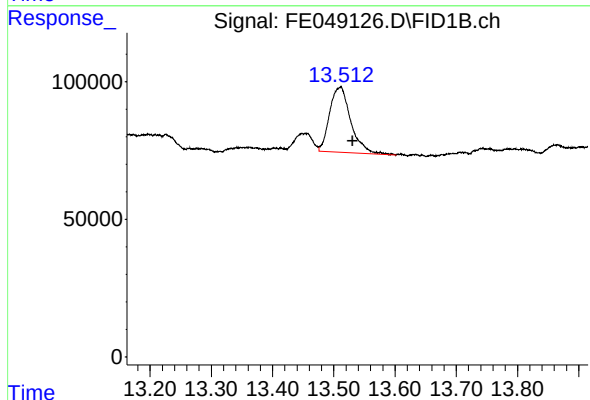
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



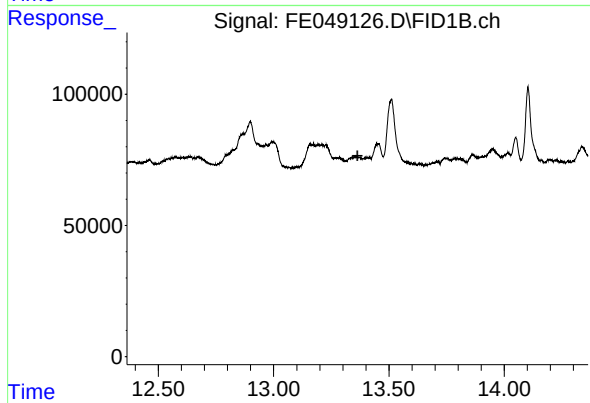
#10 n-Eicosane (C20)

R.T.: 12.899 min
Delta R.T.: -0.021 min
Response: 494193
Conc: 3.19 ug/ml



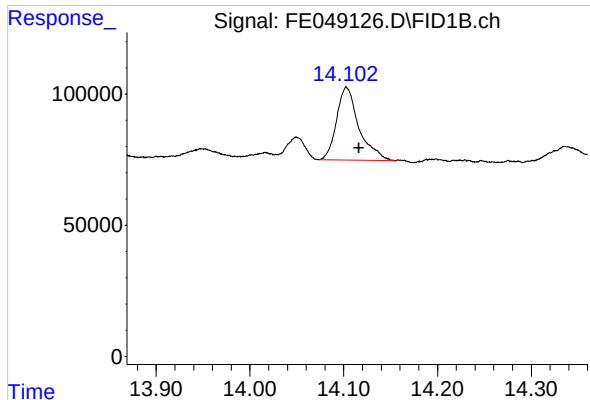
#11 n-Heneicosane (C21)

R.T.: 13.512 min
Delta R.T.: -0.019 min
Response: 565547
Conc: 3.71 ug/ml



#12 1-chlorooctadecane (SURR)

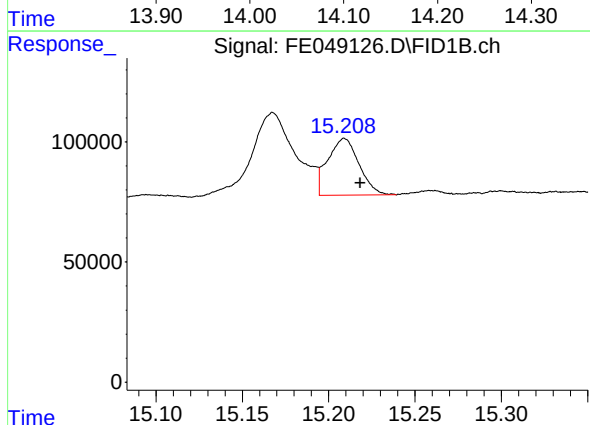
R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

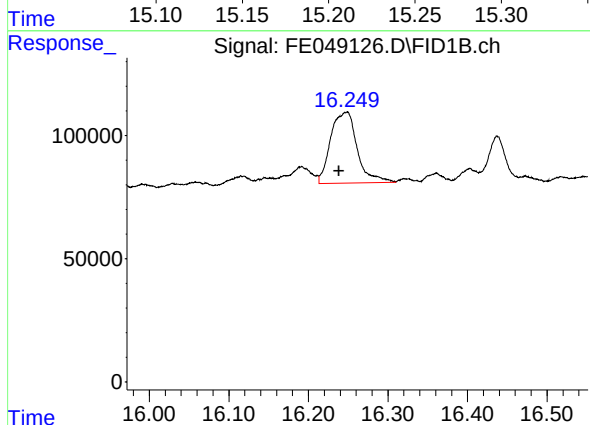
R.T.: 14.103 min
Delta R.T.: -0.014 min
Response: 459510
Conc: 3.04 ug/ml

Instrument :
FID_E
ClientSampleId :



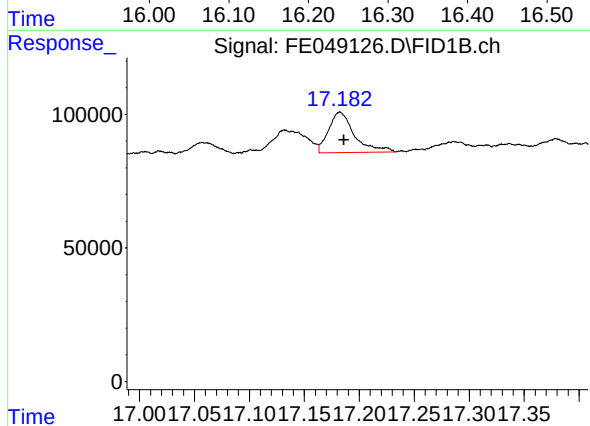
#14 n-Tetracosane (C24)

R.T.: 15.209 min
Delta R.T.: -0.009 min
Response: 297668
Conc: 1.98 ug/ml



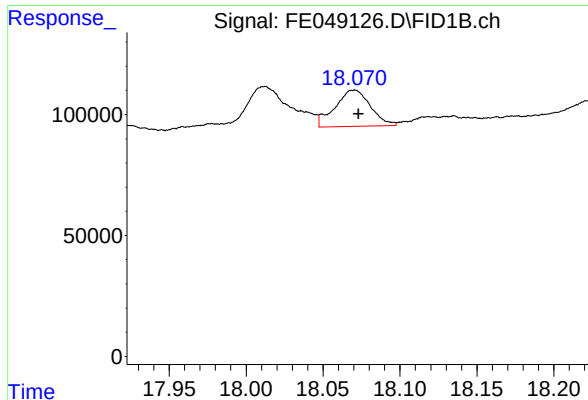
#15 n-Hexacosane (C26)

R.T.: 16.248 min
Delta R.T.: 0.010 min
Response: 671160
Conc: 4.55 ug/ml



#16 n-Octacosane (C28)

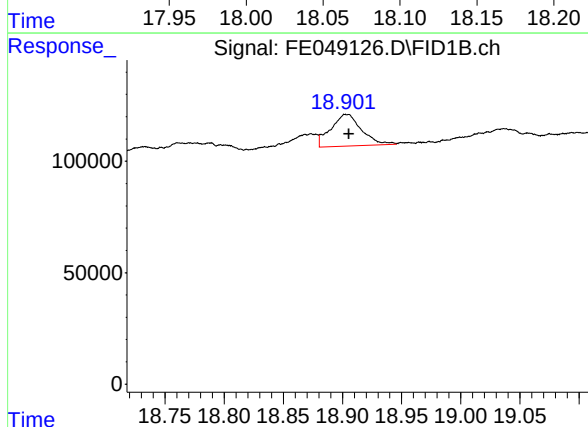
R.T.: 17.182 min
Delta R.T.: -0.004 min
Response: 249161
Conc: 1.73 ug/ml



#17 n-Tricontane (C30)

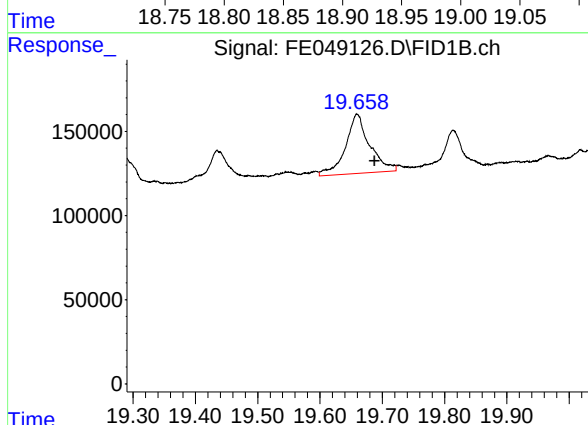
R.T.: 18.070 min
Delta R.T.: -0.003 min
Response: 241279
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



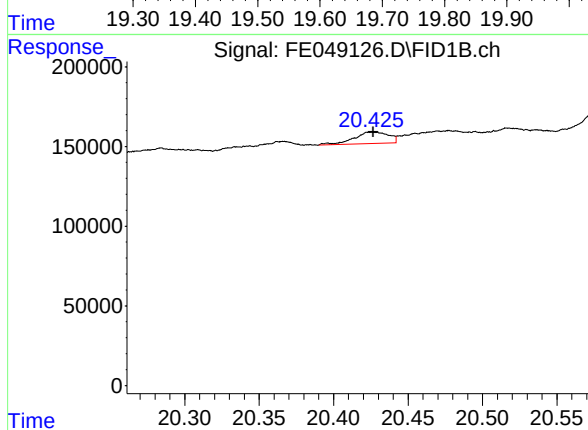
#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.002 min
Response: 257240
Conc: 1.80 ug/ml



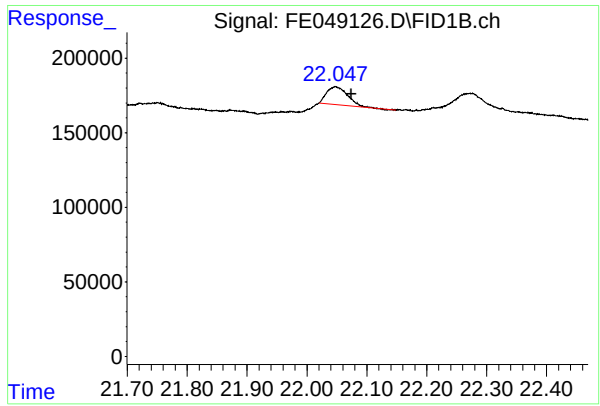
#19 n-Tetratriacontane (C34)

R.T.: 19.659 min
Delta R.T.: -0.029 min
Response: 946614
Conc: 6.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.425 min
Delta R.T.: -0.002 min
Response: 114820
Conc: 0.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.047 min
Delta R.T.: -0.027 min
Response: 285127
Conc: 2.33 ug/ml

Instrument :

FID_E

ClientSampleId :