

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083024AL\
 Data File : FE049818.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2024 11:32
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 01:29:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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

7) T	n-Hexadecane (C16)	10.111	37185	0.238 ug/ml
11) T	n-Heneicosane (C21)	13.461	566421	3.861 ug/ml
13) T	n-Docosane (C22)	14.056	111730	0.767 ug/ml
14) T	n-Tetracosane (C24)	15.162	430405	2.959 ug/ml
15) T	n-Hexacosane (C26)	16.185	153141	1.061 ug/ml
16) T	n-Octacosane (C28)	17.134	409076	2.840 ug/ml
17) T	n-Tricontane (C30)	18.021	670330	4.478 ug/ml
18) T	n-Dotriacontane (C32)	18.853	676565	4.472 ug/ml
19) T	n-Tetratriacontane (C34)	19.635	489268	3.200 ug/ml
20) T	n-Hexatriacontane (C36)	20.375	195479	1.287 ug/ml
21) T	n-Octatriacontane (C38)	21.101	123752	0.788 ug/ml
22) T	n-Tetracontane (C40)	21.988	106140	0.695 ug/ml

(f)=RT Delta > 1/2 Window

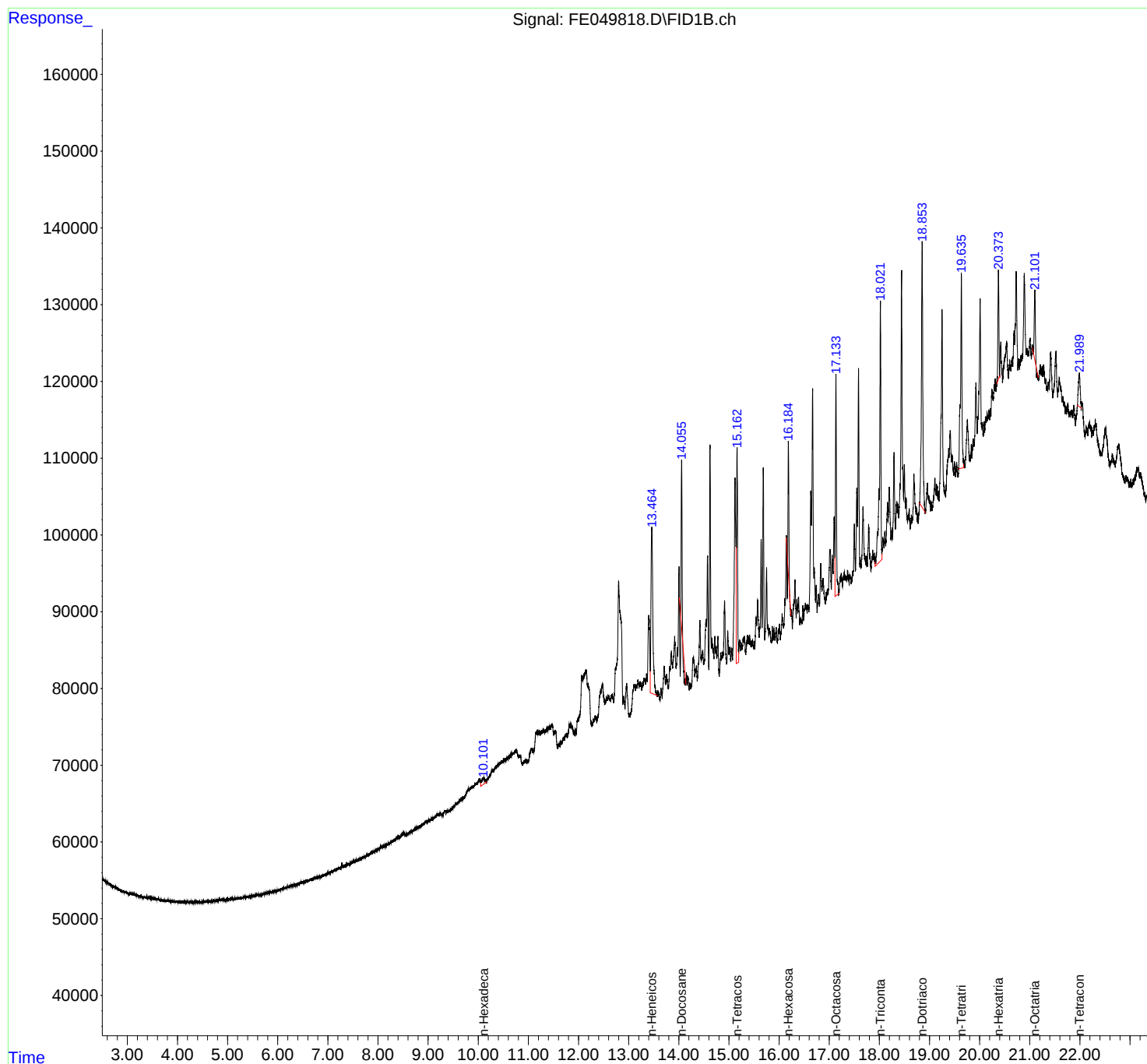
(m)=manual int.

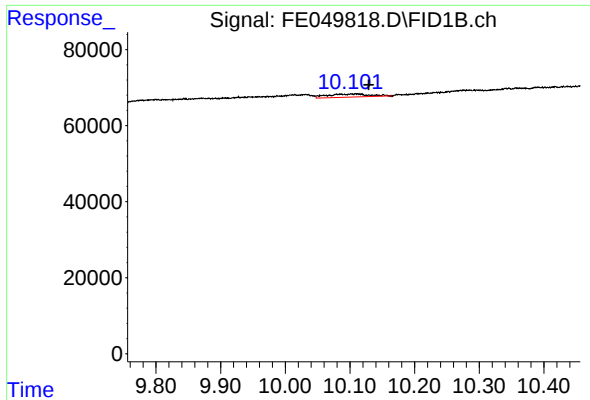
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083024AL\
Data File : FE049818.D
Signal(s) : FID1B.ch
Acq On : 29 Aug 2024 11:32
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 01:29:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

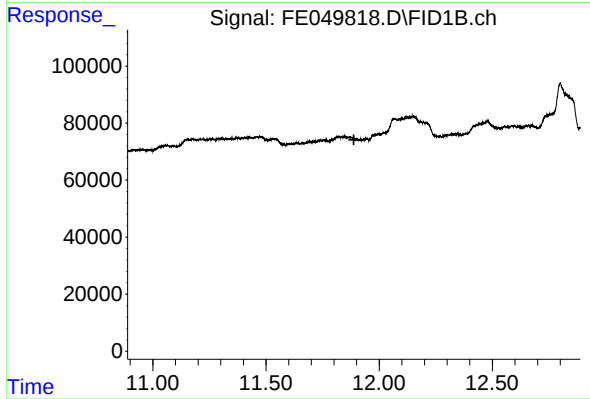




#7 n-Hexadecane (C16)

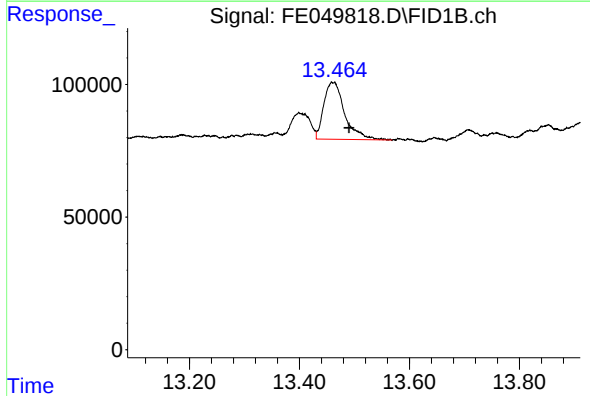
R.T.: 10.111 min
Delta R.T.: -0.018 min
Response: 37185
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



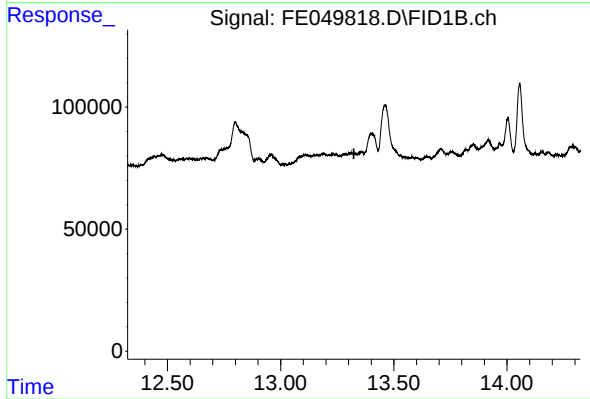
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.888 min
Response: 0
Conc: N.D.



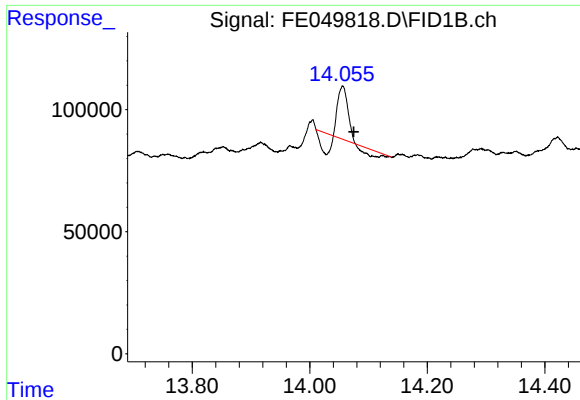
#11 n-Heneicosane (C21)

R.T.: 13.461 min
Delta R.T.: -0.029 min
Response: 566421
Conc: 3.86 ug/ml



#12 1-chlorooctadecane (SURR)

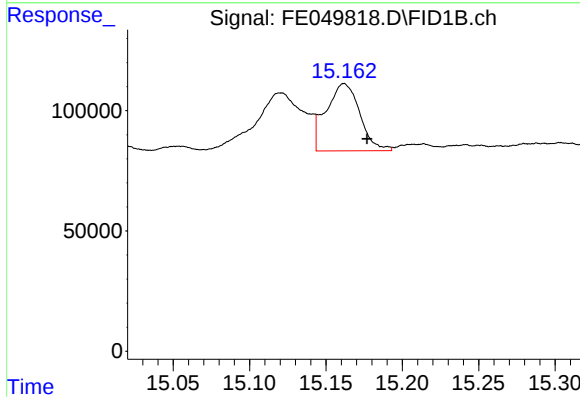
R.T.: 0.000 min
Exp R.T. : 13.323 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

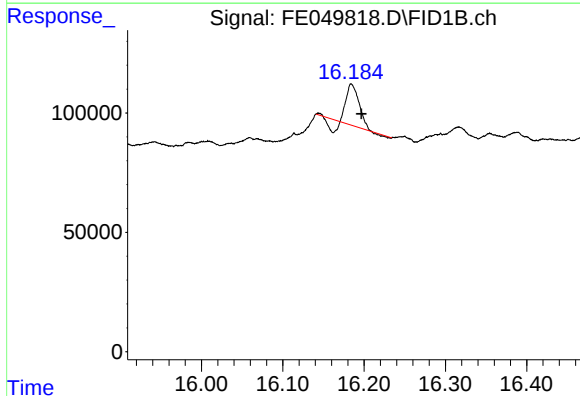
R.T.: 14.056 min
Delta R.T.: -0.019 min
Response: 111730
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



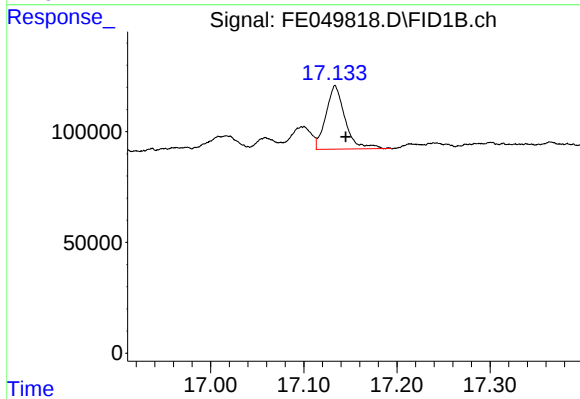
#14 n-Tetracosane (C24)

R.T.: 15.162 min
Delta R.T.: -0.015 min
Response: 430405
Conc: 2.96 ug/ml



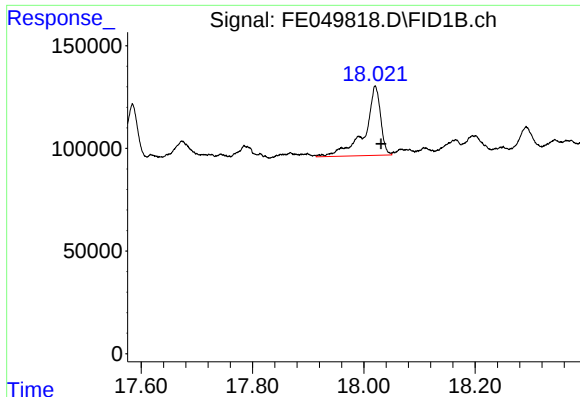
#15 n-Hexacosane (C26)

R.T.: 16.185 min
Delta R.T.: -0.012 min
Response: 153141
Conc: 1.06 ug/ml



#16 n-Octacosane (C28)

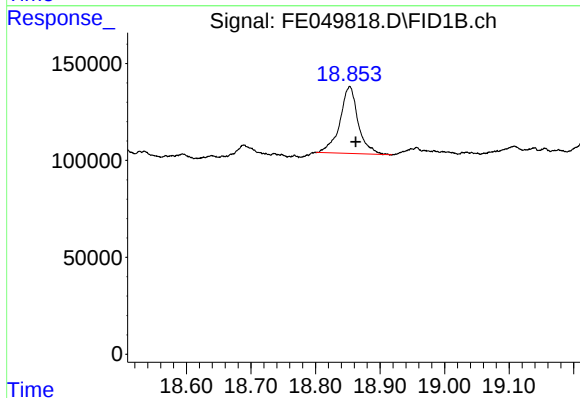
R.T.: 17.134 min
Delta R.T.: -0.011 min
Response: 409076
Conc: 2.84 ug/ml



#17 n-Tricontane (C30)

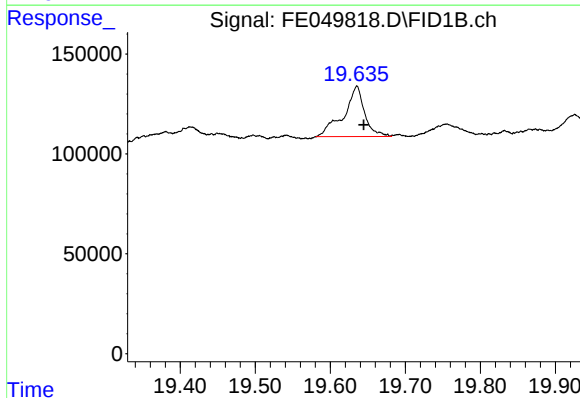
R.T.: 18.021 min
Delta R.T.: -0.010 min
Response: 670330
Conc: 4.48 ug/ml

Instrument :
FID_E
ClientSampleId :



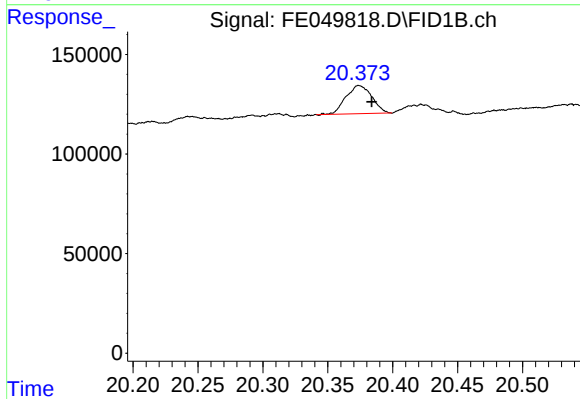
#18 n-Dotriacontane (C32)

R.T.: 18.853 min
Delta R.T.: -0.010 min
Response: 676565
Conc: 4.47 ug/ml



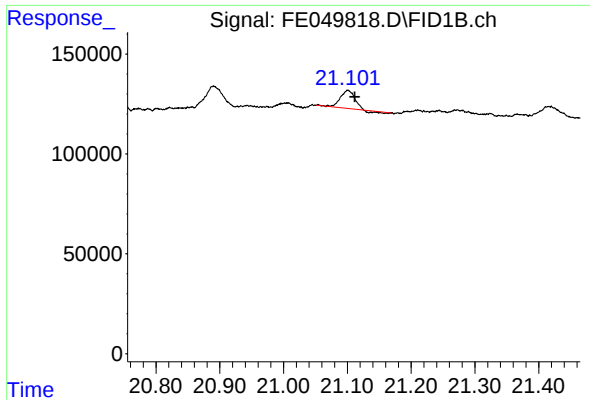
#19 n-Tetratriacontane (C34)

R.T.: 19.635 min
Delta R.T.: -0.009 min
Response: 489268
Conc: 3.20 ug/ml



#20 n-Hexatriacontane (C36)

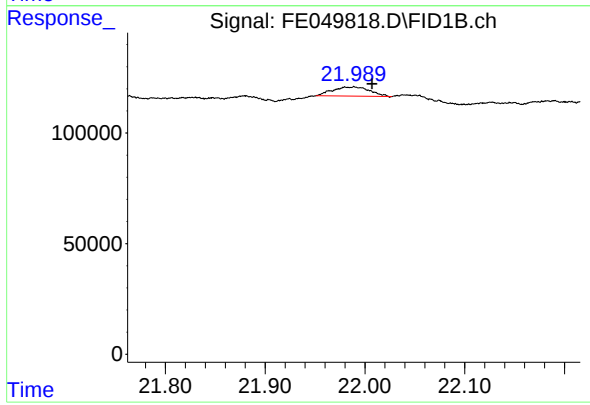
R.T.: 20.375 min
Delta R.T.: -0.009 min
Response: 195479
Conc: 1.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.101 min
Delta R.T.: -0.011 min
Response: 123752
Conc: 0.79 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.988 min
Delta R.T.: -0.020 min
Response: 106140
Conc: 0.70 ug/ml