

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091324AL\
Data File : FE050059.D
Signal(s) : FID1B.ch
Acq On : 12 Sep 2024 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 12 11:03:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.851	146240	1.090 ug/ml
11) T	n-Heneicosane (C21)	13.468	170761	1.300 ug/ml
13) T	n-Docosane (C22)	14.056	218885	1.681 ug/ml
14) T	n-Tetracosane (C24)	15.157	181107	1.387 ug/ml
15) T	n-Hexacosane (C26)	16.180	53654	0.419 ug/ml
16) T	n-Octacosane (C28)	17.127	169544	1.316 ug/ml
17) T	n-Tricontane (C30)	18.014	289145	2.162 ug/ml
18) T	n-Dotriacontane (C32)	18.844	281402	2.112 ug/ml
19) T	n-Tetratriacontane (C34)	19.627	108738	0.880 ug/ml
20) T	n-Hexatriacontane (C36)	20.367	203491	1.834 ug/ml

(f)=RT Delta > 1/2 Window

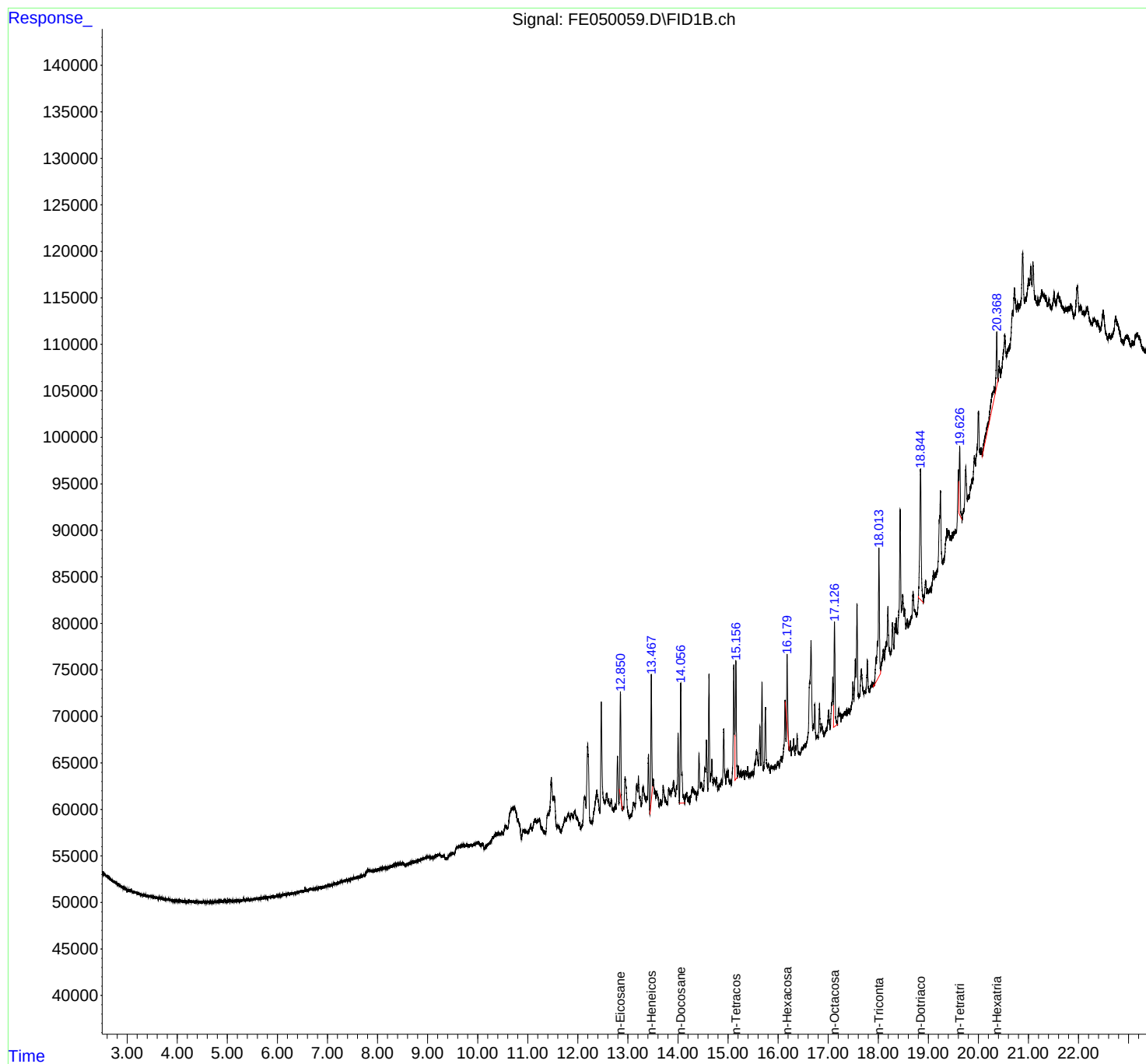
(m)=manual int.

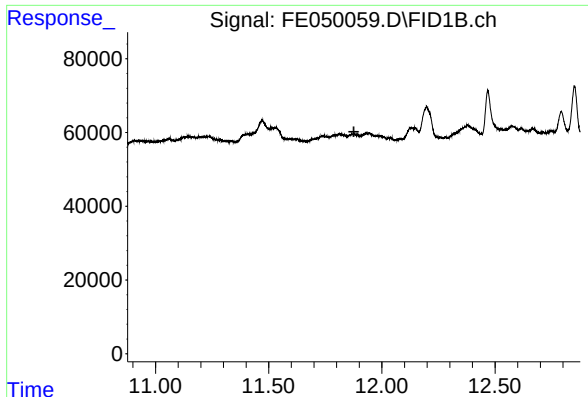
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091324AL\
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

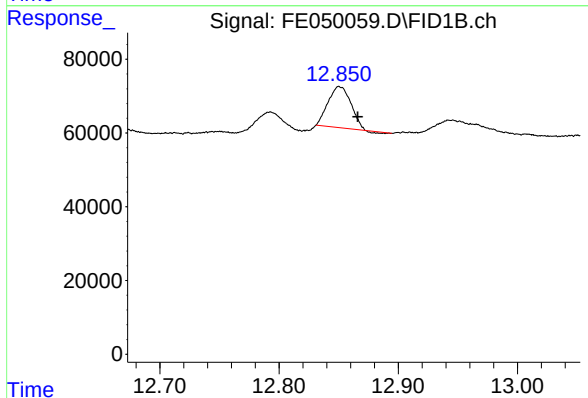




#9 ortho-Terphenyl (SURR)

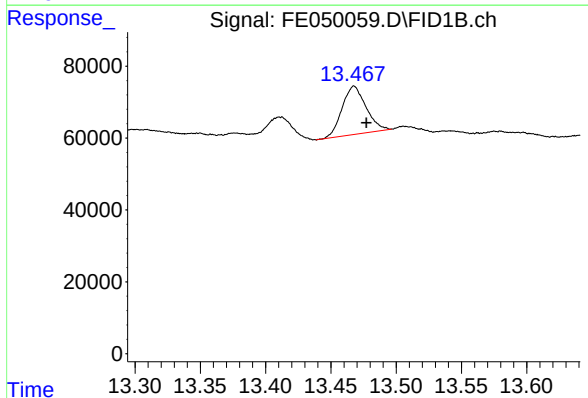
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



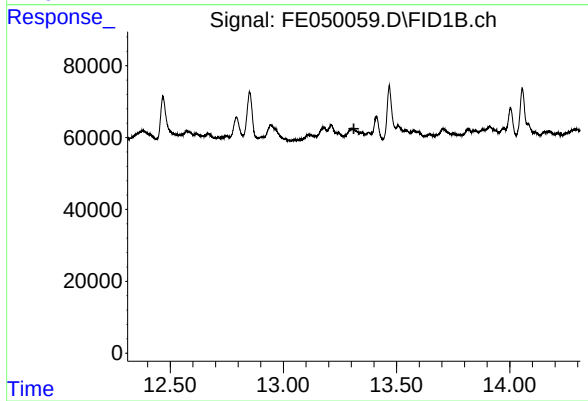
#10 n-Eicosane (C20)

R.T.: 12.851 min
Delta R.T.: -0.015 min
Response: 146240
Conc: 1.09 ug/ml



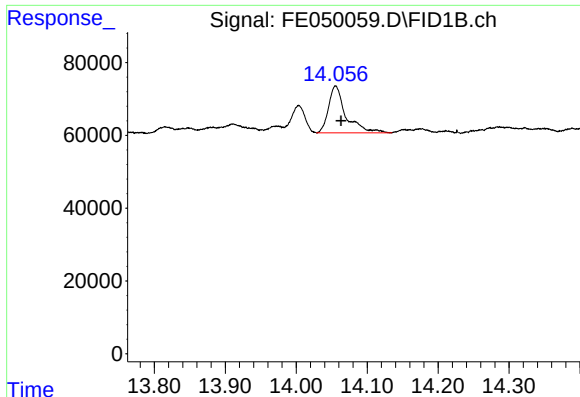
#11 n-Heneicosane (C21)

R.T.: 13.468 min
Delta R.T.: -0.009 min
Response: 170761
Conc: 1.30 ug/ml



#12 1-chlorooctadecane (SURR)

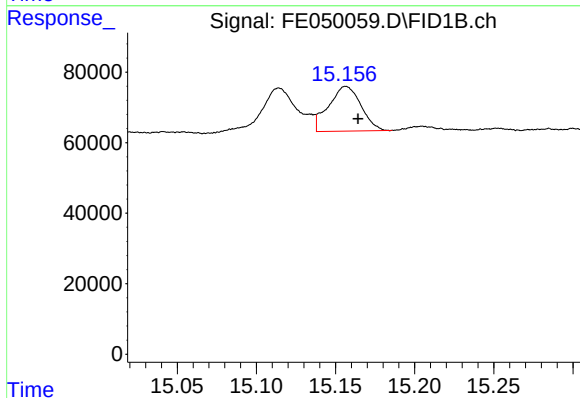
R.T.: 0.000 min
Exp R.T.: 13.312 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

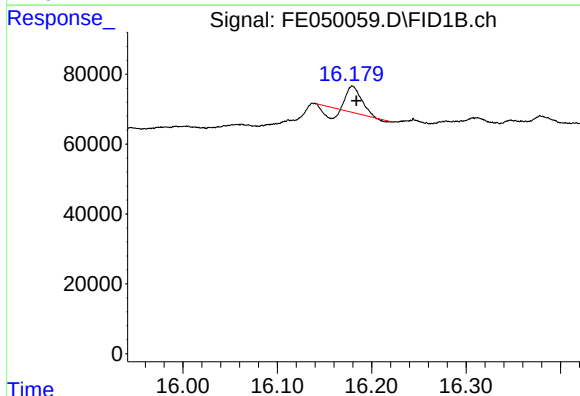
R.T.: 14.056 min
Delta R.T.: -0.007 min
Response: 218885
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



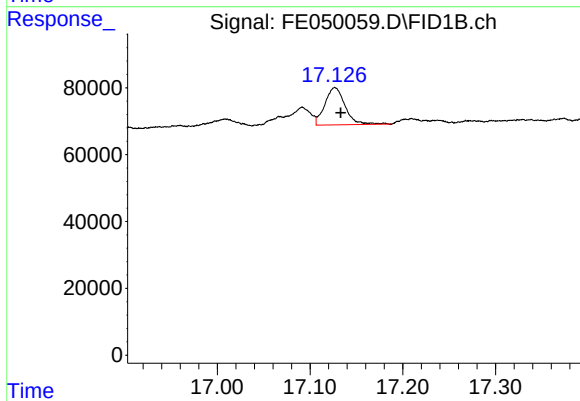
#14 n-Tetracosane (C24)

R.T.: 15.157 min
Delta R.T.: -0.008 min
Response: 181107
Conc: 1.39 ug/ml



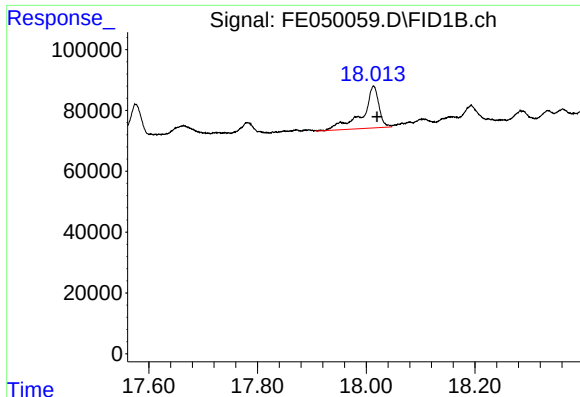
#15 n-Hexacosane (C26)

R.T.: 16.180 min
Delta R.T.: -0.004 min
Response: 53654
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

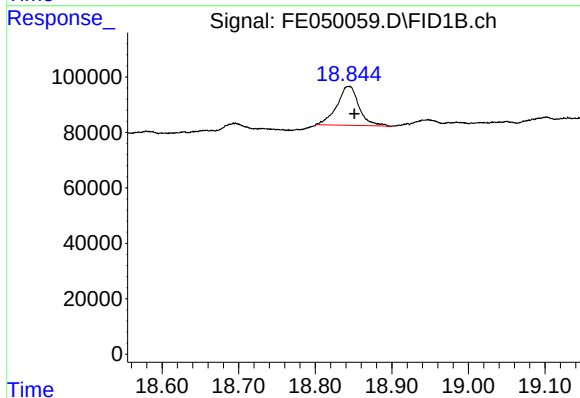
R.T.: 17.127 min
Delta R.T.: -0.006 min
Response: 169544
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

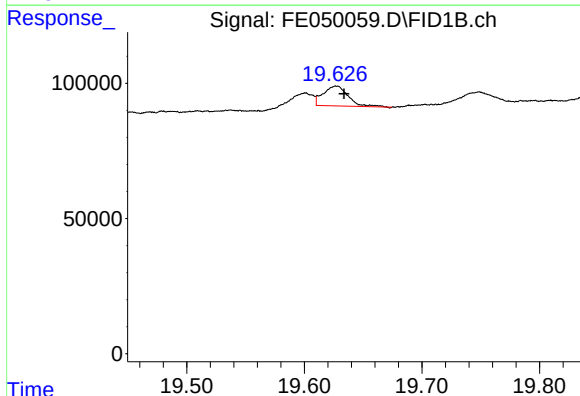
R.T.: 18.014 min
Delta R.T.: -0.006 min
Response: 289145
Conc: 2.16 ug/ml

Instrument :
FID_E
ClientSampleId :



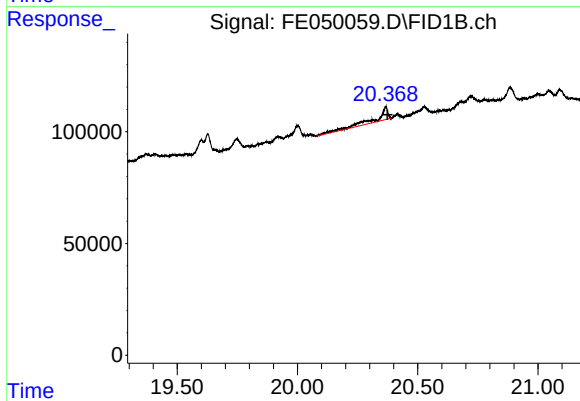
#18 n-Dotriacontane (C32)

R.T.: 18.844 min
Delta R.T.: -0.007 min
Response: 281402
Conc: 2.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.627 min
Delta R.T.: -0.007 min
Response: 108738
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.367 min
Delta R.T.: -0.007 min
Response: 203491
Conc: 1.83 ug/ml