

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091724AL\
 Data File : FE050134.D
 Signal(s) : FID1B.ch
 Acq On : 17 Sep 2024 06:06
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 01:25:39 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

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.850	201305	1.501 ug/ml
11) T n-Heneicosane (C21)	13.468	300124	2.284 ug/ml
13) T n-Docosane (C22)	14.057	315408	2.422 ug/ml
14) T n-Tetracosane (C24)	15.160	244118	1.869 ug/ml
15) T n-Hexacosane (C26)	16.182	32514	0.254 ug/ml
16) T n-Octacosane (C28)	17.131	227743	1.768 ug/ml
17) T n-Tricontane (C30)	18.017	332227	2.484 ug/ml
18) T n-Dotriacontane (C32)	18.849	353620	2.654 ug/ml
19) T n-Tetratriacontane (C34)	19.632	252352	2.042 ug/ml
20) T n-Hexatriacontane (C36)	20.372	339666	3.061 ug/ml
21) T n-Octatriacontane (C38)	21.098	101936	0.924 ug/ml
22) T n-Tetracontane (C40)	21.989	48778	0.448 ug/ml

(f)=RT Delta > 1/2 Window

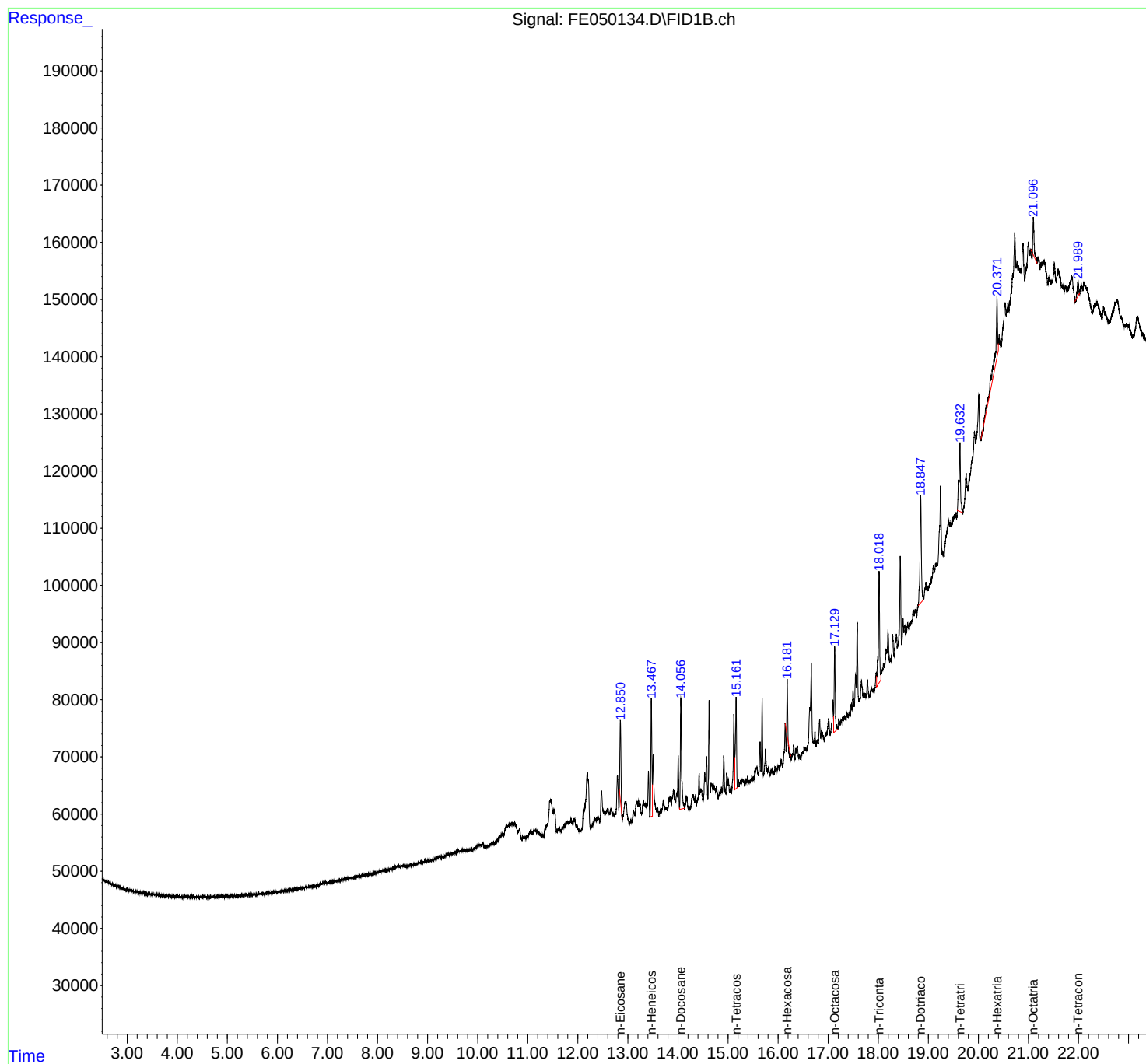
(m)=manual int.

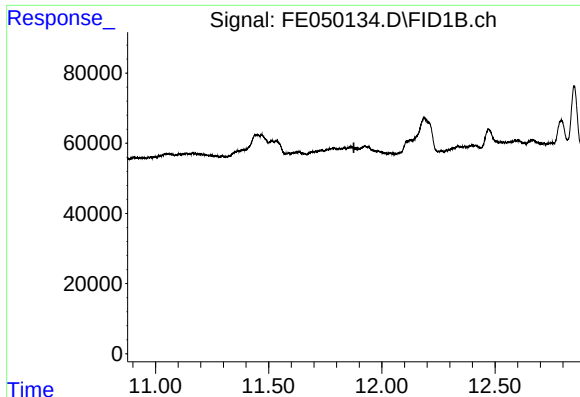
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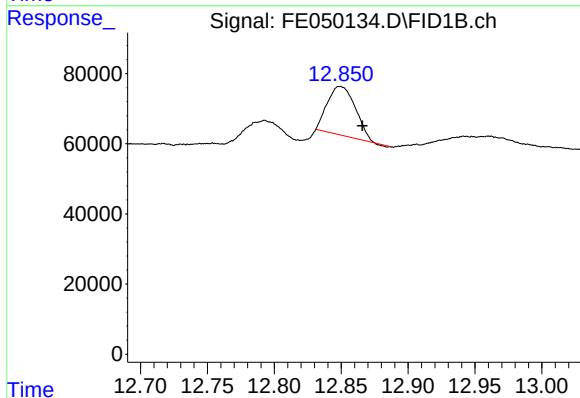




#9 ortho-Terphenyl (SURR)

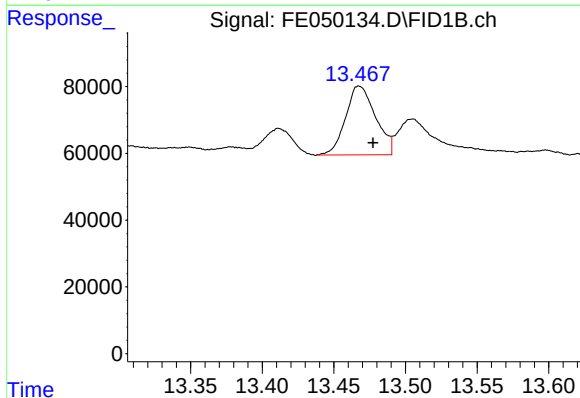
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



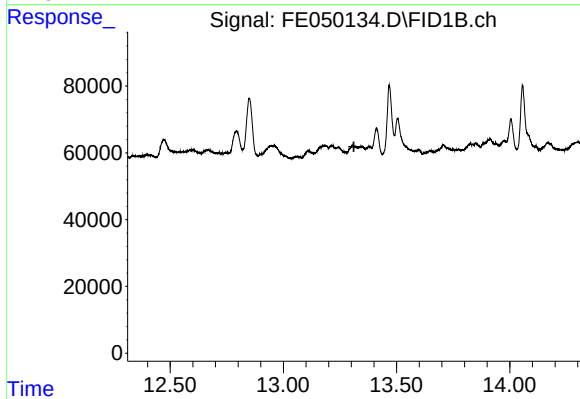
#10 n-Eicosane (C20)

R.T.: 12.850 min
Delta R.T.: -0.016 min
Response: 201305
Conc: 1.50 ug/ml



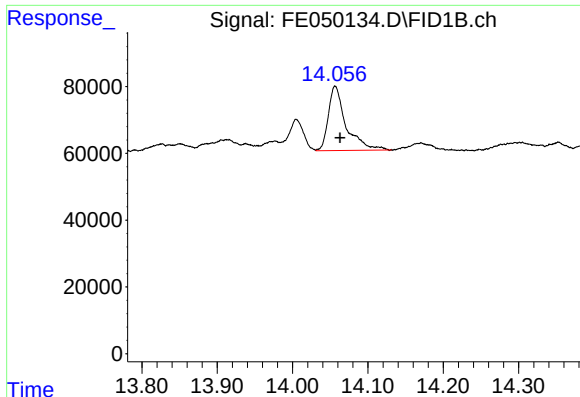
#11 n-Heneicosane (C21)

R.T.: 13.468 min
Delta R.T.: -0.009 min
Response: 300124
Conc: 2.28 ug/ml



#12 1-chlorooctadecane (SURR)

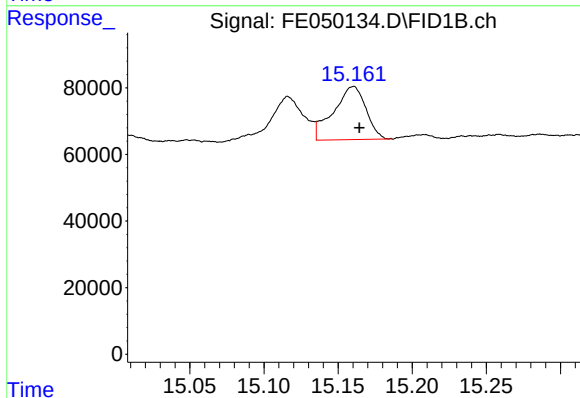
R.T.: 0.000 min
Exp R.T.: 13.312 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

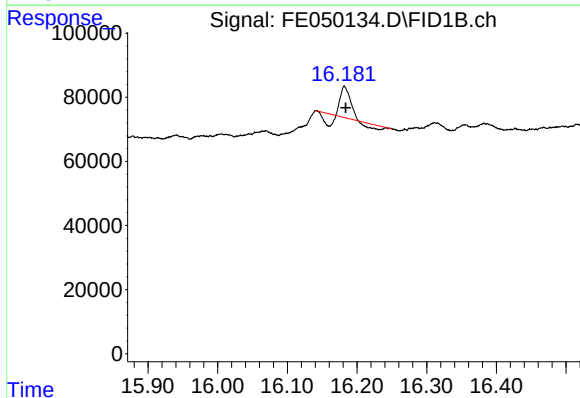
R.T.: 14.057 min
Delta R.T.: -0.006 min
Response: 315408
Conc: 2.42 ug/ml

Instrument :
FID_E
ClientSampleId :



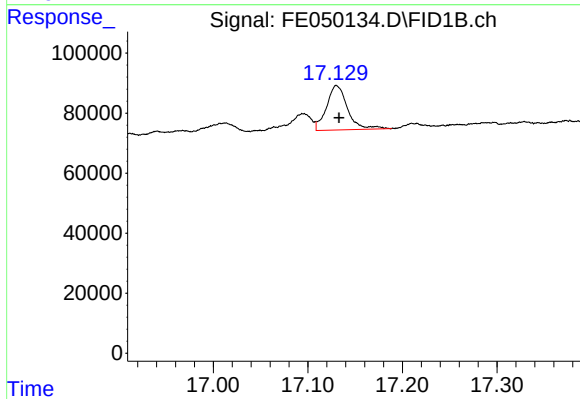
#14 n-Tetracosane (C24)

R.T.: 15.160 min
Delta R.T.: -0.004 min
Response: 244118
Conc: 1.87 ug/ml



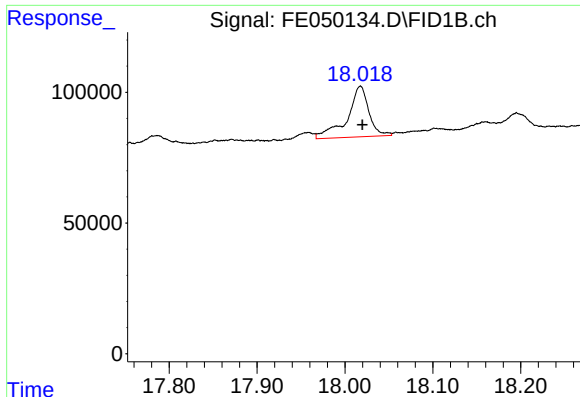
#15 n-Hexacosane (C26)

R.T.: 16.182 min
Delta R.T.: -0.001 min
Response: 32514
Conc: 0.25 ug/ml



#16 n-Octacosane (C28)

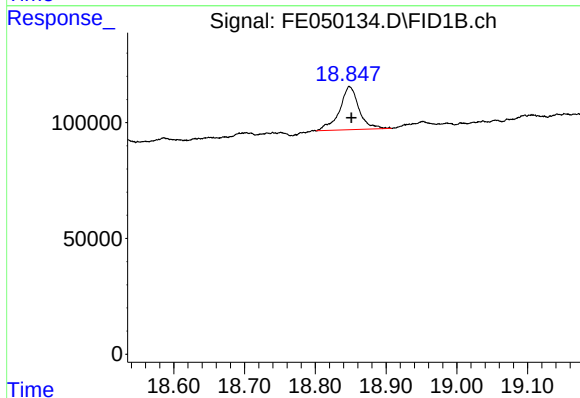
R.T.: 17.131 min
Delta R.T.: -0.003 min
Response: 227743
Conc: 1.77 ug/ml



#17 n-Tricontane (C30)

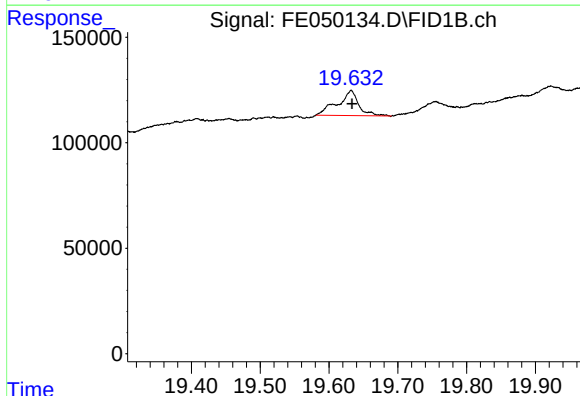
R.T.: 18.017 min
Delta R.T.: -0.002 min
Response: 332227
Conc: 2.48 ug/ml

Instrument :
FID_E
ClientSampleId :



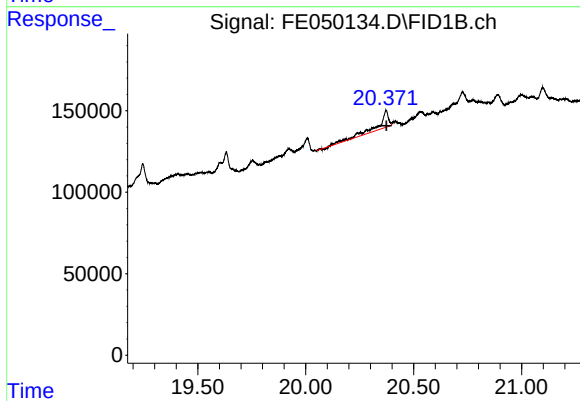
#18 n-Dotriacontane (C32)

R.T.: 18.849 min
Delta R.T.: -0.002 min
Response: 353620
Conc: 2.65 ug/ml



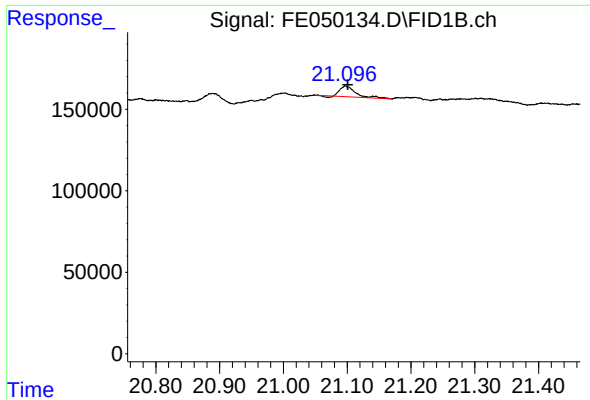
#19 n-Tetratriacontane (C34)

R.T.: 19.632 min
Delta R.T.: -0.002 min
Response: 252352
Conc: 2.04 ug/ml



#20 n-Hexatriacontane (C36)

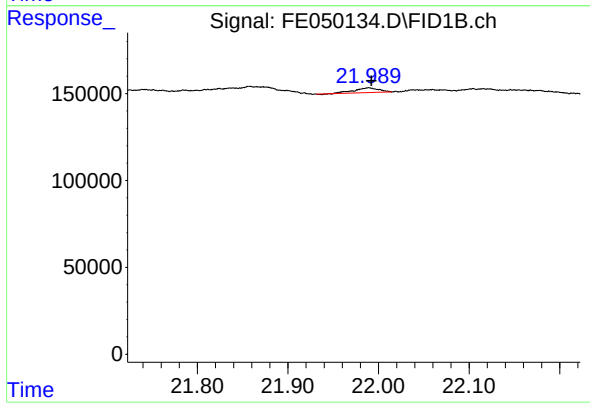
R.T.: 20.372 min
Delta R.T.: -0.001 min
Response: 339666
Conc: 3.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.098 min
Delta R.T.: -0.003 min
Response: 101936
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.989 min
Delta R.T.: -0.003 min
Response: 48778
Conc: 0.45 ug/ml