

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042623AL\
 Data File : FE041539.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2023 07:52
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 02:01:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	12.948	111448	0.693 ug/ml
11) T n-Heneicosane (C21)	13.577	143981	0.903 ug/ml
13) T n-Docosane (C22)	14.165	122401	0.768 ug/ml
14) T n-Tetracosane (C24)	15.251	386764	2.399 ug/ml
15) T n-Hexacosane (C26)	16.294	56388	0.357 ug/ml
16) T n-Octacosane (C28)	17.245	59840	0.389 ug/ml
17) T n-Tricontane (C30)	18.133	59458	0.390 ug/ml
18) T n-Dotriacontane (C32)	18.973	165931	1.114 ug/ml
19) T n-Tetratriacontane (C34)	19.752	102472	0.727 ug/ml
20) T n-Hexatriacontane (C36)	20.488	233728	1.748 ug/ml
22) T n-Tetracontane (C40)	22.184	62726	0.495 ug/ml

(f)=RT Delta > 1/2 Window

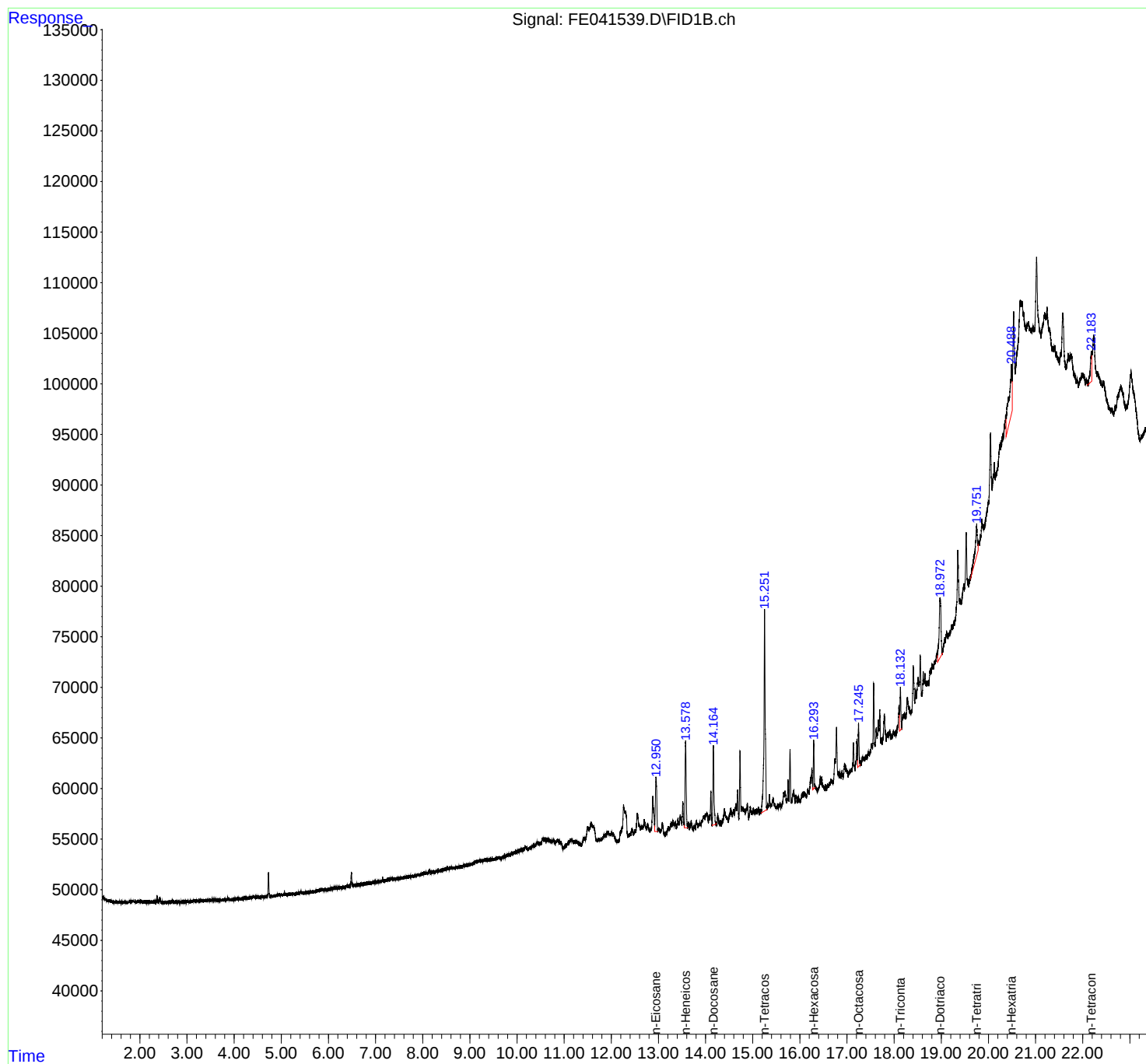
(m)=manual int.

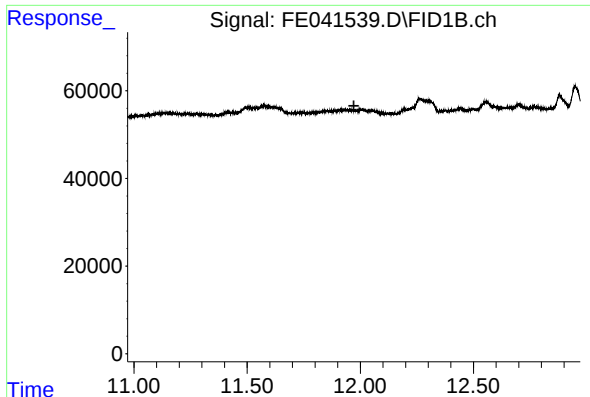
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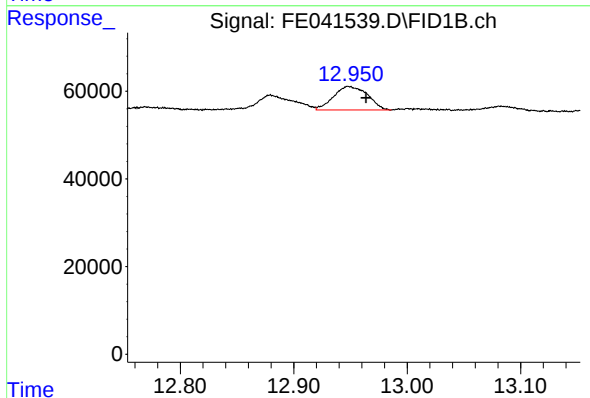




#9 ortho-Terphenyl (SURR)

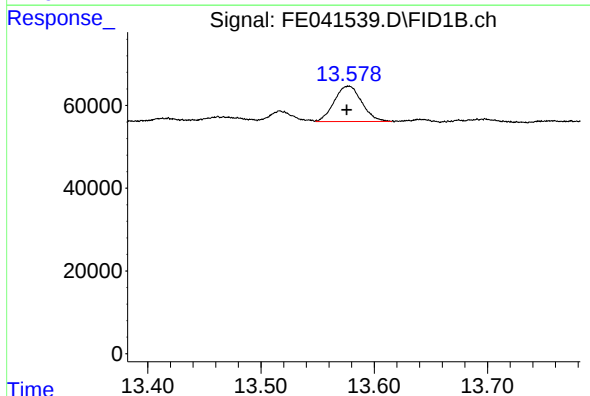
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



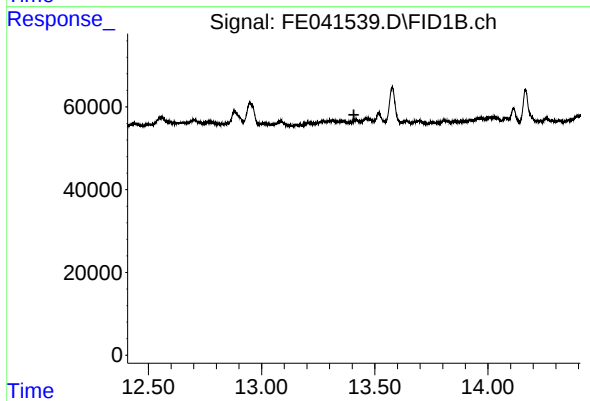
#10 n-Eicosane (C20)

R.T.: 12.948 min
Delta R.T.: -0.015 min
Response: 111448
Conc: 0.69 ug/ml



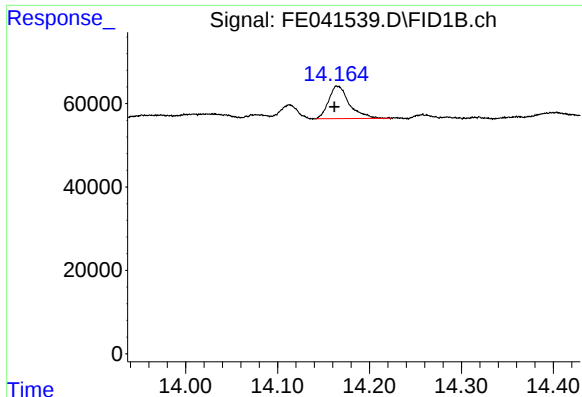
#11 n-Heneicosane (C21)

R.T.: 13.577 min
Delta R.T.: 0.002 min
Response: 143981
Conc: 0.90 ug/ml



#12 1-chlorooctadecane (SURR)

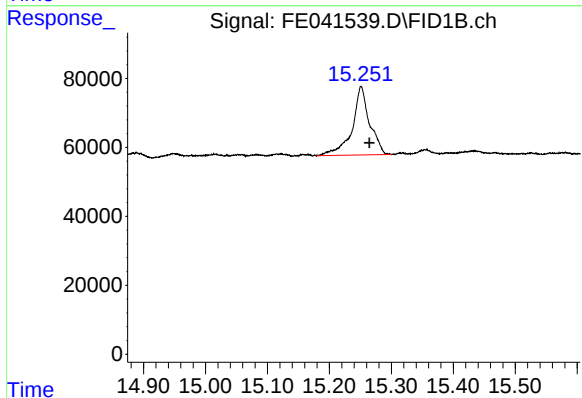
R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

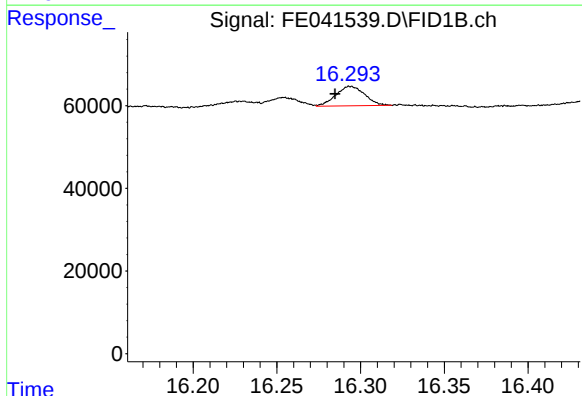
R.T.: 14.165 min
Delta R.T.: 0.003 min
Response: 122401
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



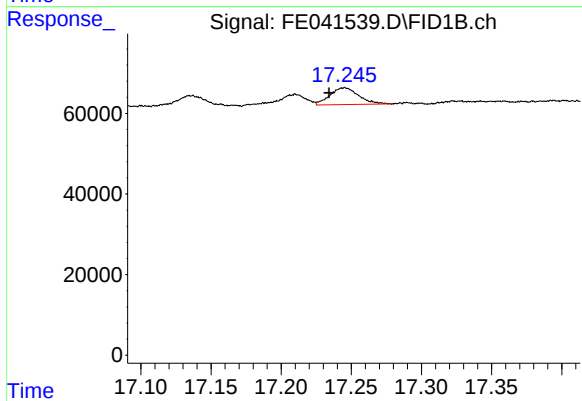
#14 n-Tetracosane (C24)

R.T.: 15.251 min
Delta R.T.: -0.014 min
Response: 386764
Conc: 2.40 ug/ml



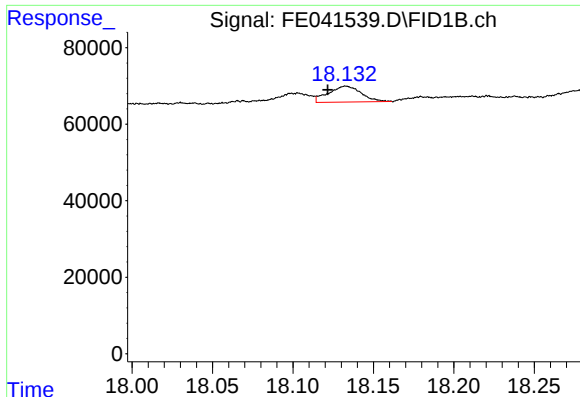
#15 n-Hexacosane (C26)

R.T.: 16.294 min
Delta R.T.: 0.009 min
Response: 56388
Conc: 0.36 ug/ml



#16 n-Octacosane (C28)

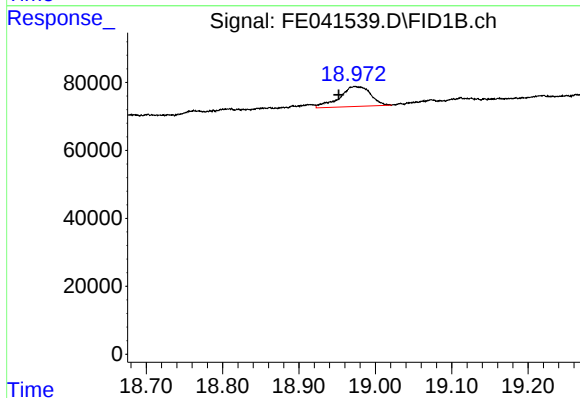
R.T.: 17.245 min
Delta R.T.: 0.011 min
Response: 59840
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

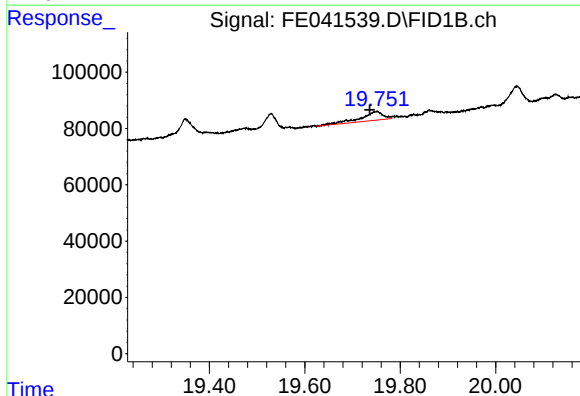
R.T.: 18.133 min
Delta R.T.: 0.011 min
Response: 59458
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



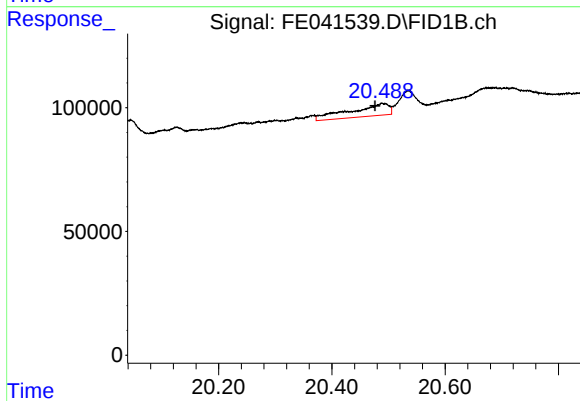
#18 n-Dotriacontane (C32)

R.T.: 18.973 min
Delta R.T.: 0.021 min
Response: 165931
Conc: 1.11 ug/ml



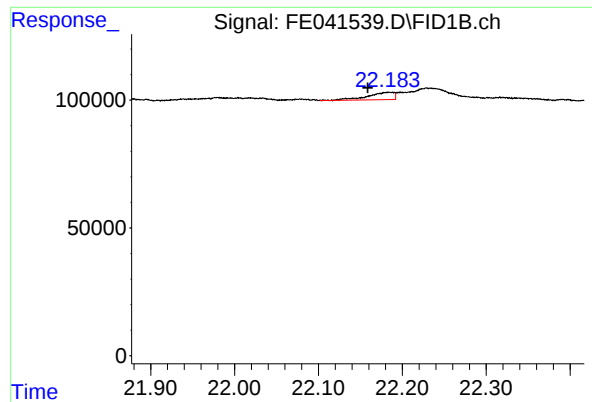
#19 n-Tetratriacontane (C34)

R.T.: 19.752 min
Delta R.T.: 0.016 min
Response: 102472
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.488 min
Delta R.T.: 0.012 min
Response: 233728
Conc: 1.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.184 min
Delta R.T.: 0.026 min
Response: 62726
Conc: 0.50 ug/ml

Instrument :

FID_E

ClientSampleId :