

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110623AL\
 Data File : FE045200.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2023 07:42
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 11:13:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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)	12.879	183438	1.158 ug/ml
11) T n-Heneicosane (C21)	13.490	379951	2.471 ug/ml
13) T n-Docosane (C22)	14.076	612466	4.042 ug/ml
14) T n-Tetracosane (C24)	15.190	1134013	7.657 ug/ml
15) T n-Hexacosane (C26)	16.218	951520	6.528 ug/ml
16) T n-Octacosane (C28)	17.173	860011	5.885 ug/ml
17) T n-Tricontane (C30)	18.063	545539	3.591 ug/ml
18) T n-Dotriacontane (C32)	18.902	1333871	8.538 ug/ml
19) T n-Tetratriacontane (C34)	19.681	669224	4.286 ug/ml
20) T n-Hexatriacontane (C36)	20.430	339339	2.091 ug/ml
21) T n-Octatriacontane (C38)	21.167	294741	1.774 ug/ml
22) T n-Tetracontane (C40)	22.113	653147	3.824 ug/ml

(f)=RT Delta > 1/2 Window

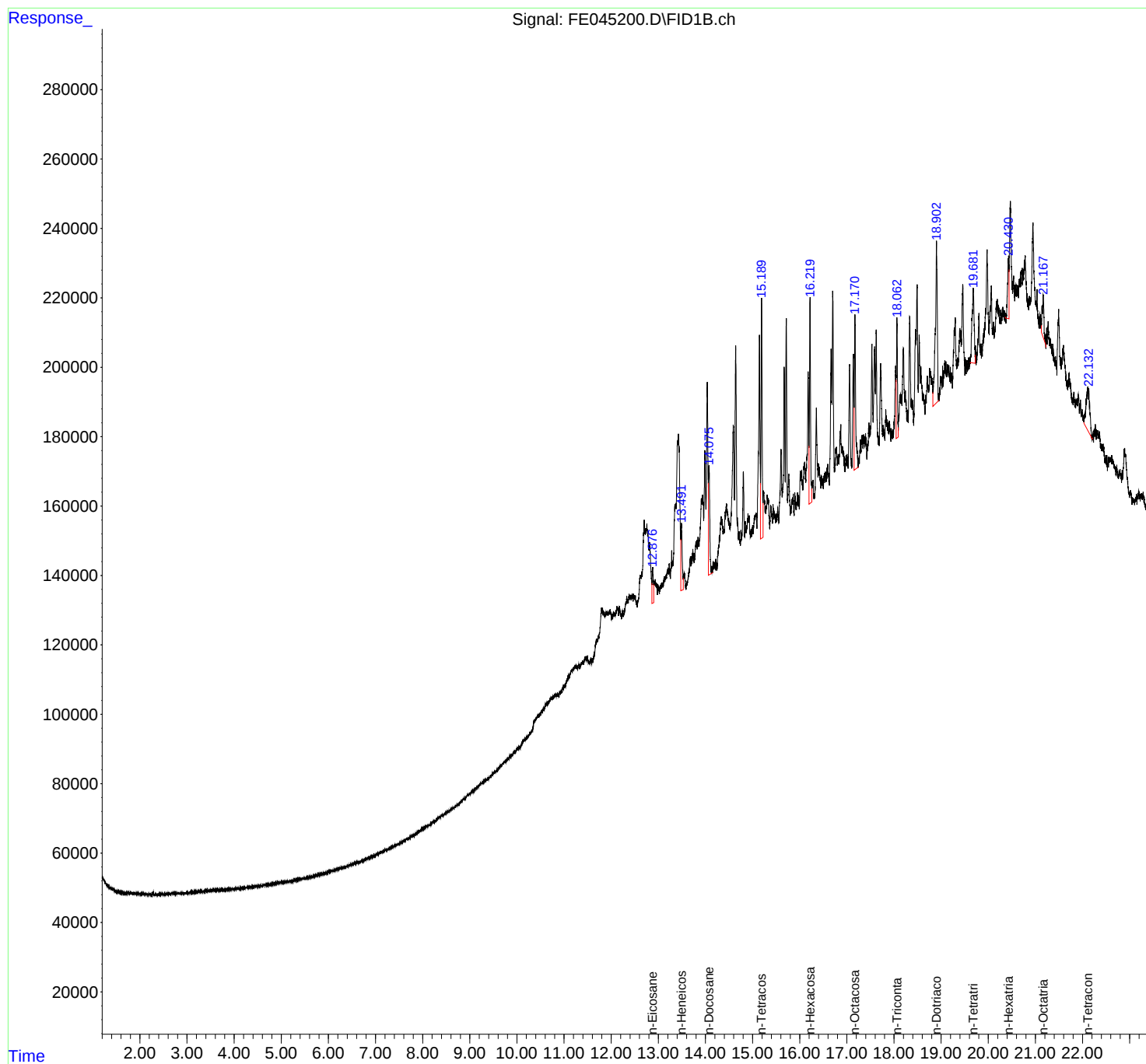
(m)=manual int.

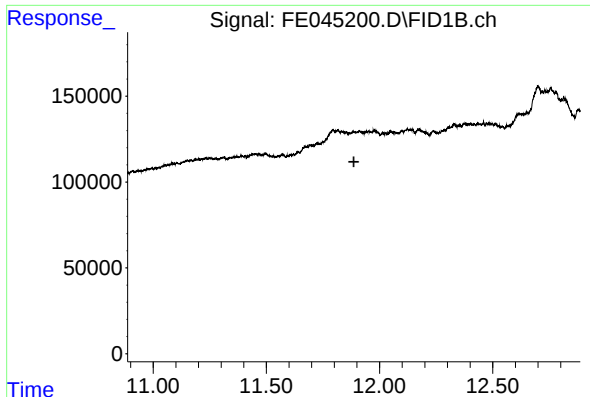
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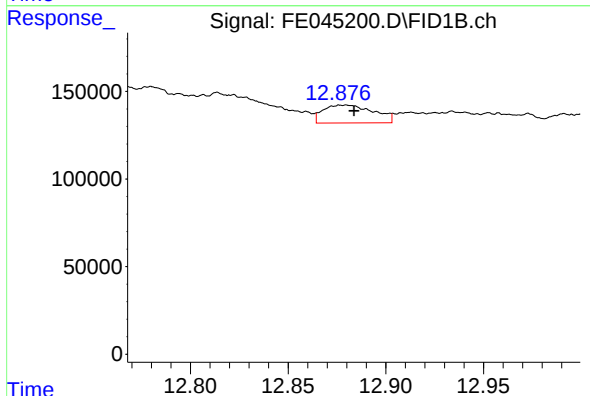




#9 ortho-Terphenyl (SURR)

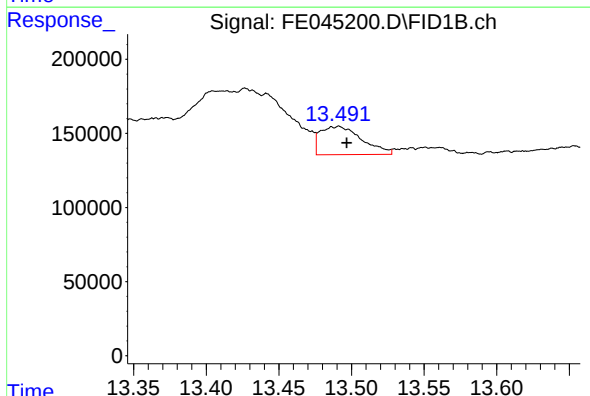
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



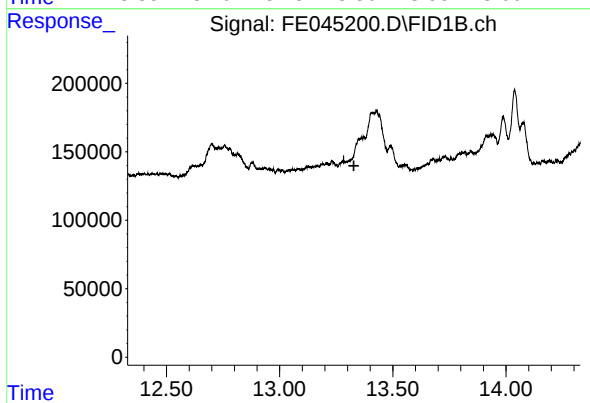
#10 n-Eicosane (C20)

R.T.: 12.879 min
Delta R.T.: -0.005 min
Response: 183438
Conc: 1.16 ug/ml



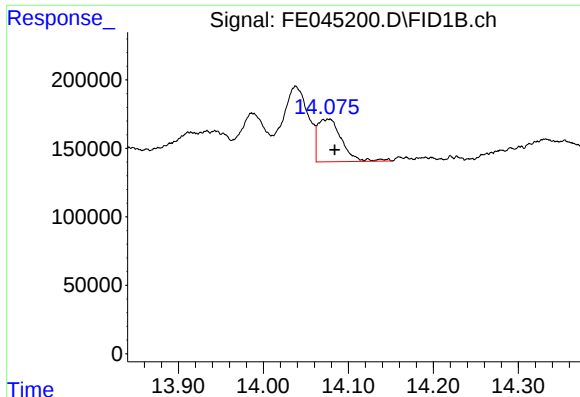
#11 n-Heneicosane (C21)

R.T.: 13.490 min
Delta R.T.: -0.007 min
Response: 379951
Conc: 2.47 ug/ml



#12 1-chlorooctadecane (SURR)

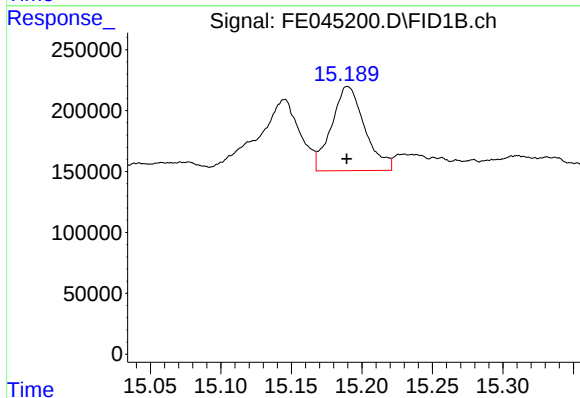
R.T.: 0.000 min
Exp R.T.: 13.328 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

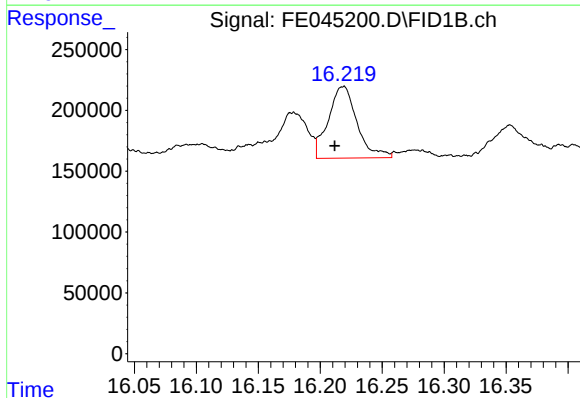
R.T.: 14.076 min
Delta R.T.: -0.008 min
Response: 612466
Conc: 4.04 ug/ml

Instrument :
FID_E
ClientSampleId :



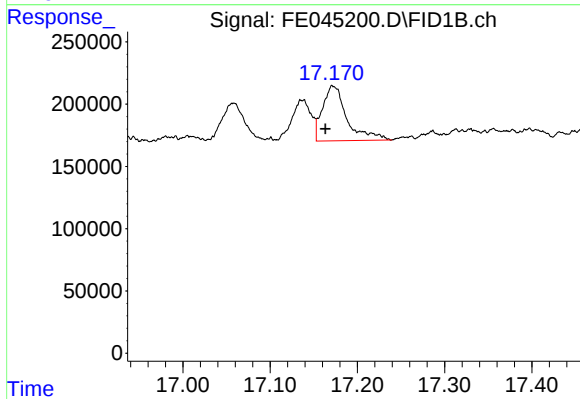
#14 n-Tetracosane (C24)

R.T.: 15.190 min
Delta R.T.: 0.000 min
Response: 1134013
Conc: 7.66 ug/ml



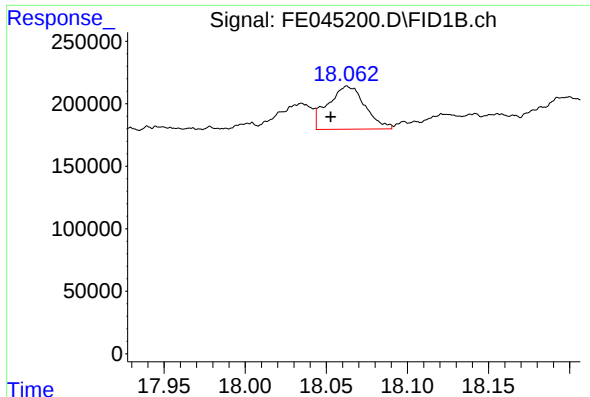
#15 n-Hexacosane (C26)

R.T.: 16.218 min
Delta R.T.: 0.006 min
Response: 951520
Conc: 6.53 ug/ml



#16 n-Octacosane (C28)

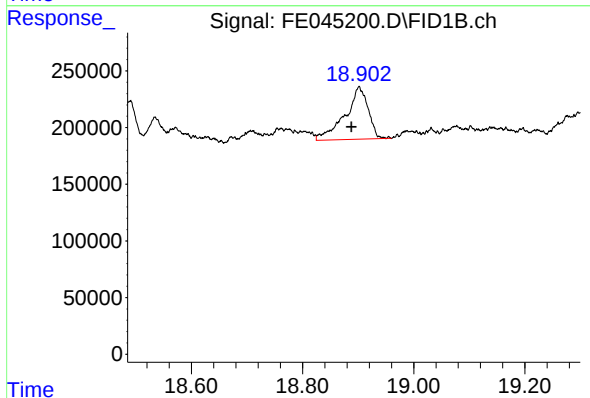
R.T.: 17.173 min
Delta R.T.: 0.009 min
Response: 860011
Conc: 5.89 ug/ml



#17 n-Tricontane (C30)

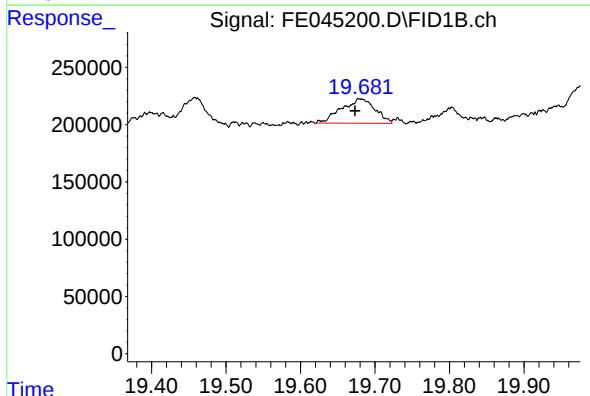
R.T.: 18.063 min
Delta R.T.: 0.011 min
Response: 545539
Conc: 3.59 ug/ml

Instrument :
FID_E
ClientSampleId :



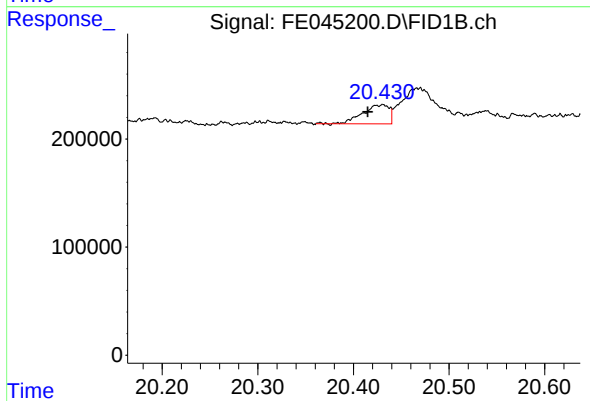
#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: 0.014 min
Response: 1333871
Conc: 8.54 ug/ml



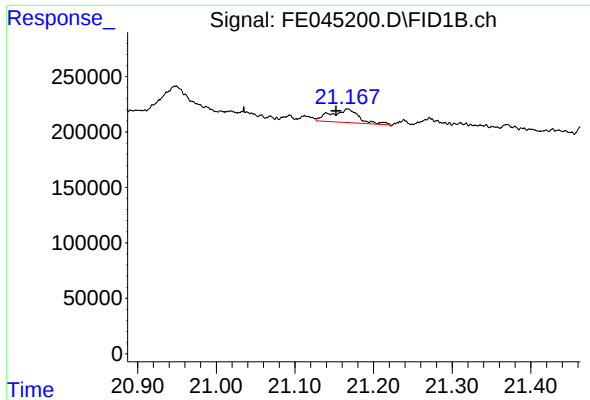
#19 n-Tetratriacontane (C34)

R.T.: 19.681 min
Delta R.T.: 0.007 min
Response: 669224
Conc: 4.29 ug/ml



#20 n-Hexatriacontane (C36)

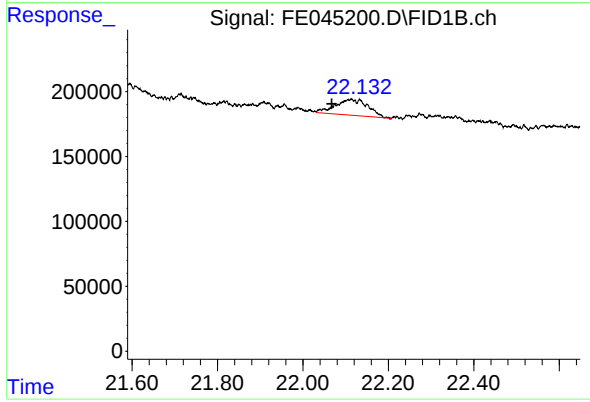
R.T.: 20.430 min
Delta R.T.: 0.015 min
Response: 339339
Conc: 2.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.167 min
Delta R.T.: 0.015 min
Response: 294741
Conc: 1.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.113 min
Delta R.T.: 0.045 min
Response: 653147
Conc: 3.82 ug/ml