

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041824AL\
 Data File : FE047676.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2024 05:57
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 01:20:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	12.950	322419	1.990 ug/ml
11) T n-Heneicosane (C21)	13.571	319315	2.012 ug/ml
13) T n-Docosane (C22)	14.159	281419	1.754 ug/ml
14) T n-Tetracosane (C24)	15.264	272902	1.653 ug/ml
15) T n-Hexacosane (C26)	16.286	173096	1.047 ug/ml
16) T n-Octacosane (C28)	17.235	134158	0.810 ug/ml
17) T n-Tricontane (C30)	18.122	110711	0.652 ug/ml
18) T n-Dotriacontane (C32)	18.954	184454	1.106 ug/ml
19) T n-Tetratriacontane (C34)	19.738	117324	0.732 ug/ml
20) T n-Hexatriacontane (C36)	20.476	88805	0.557 ug/ml

(f)=RT Delta > 1/2 Window

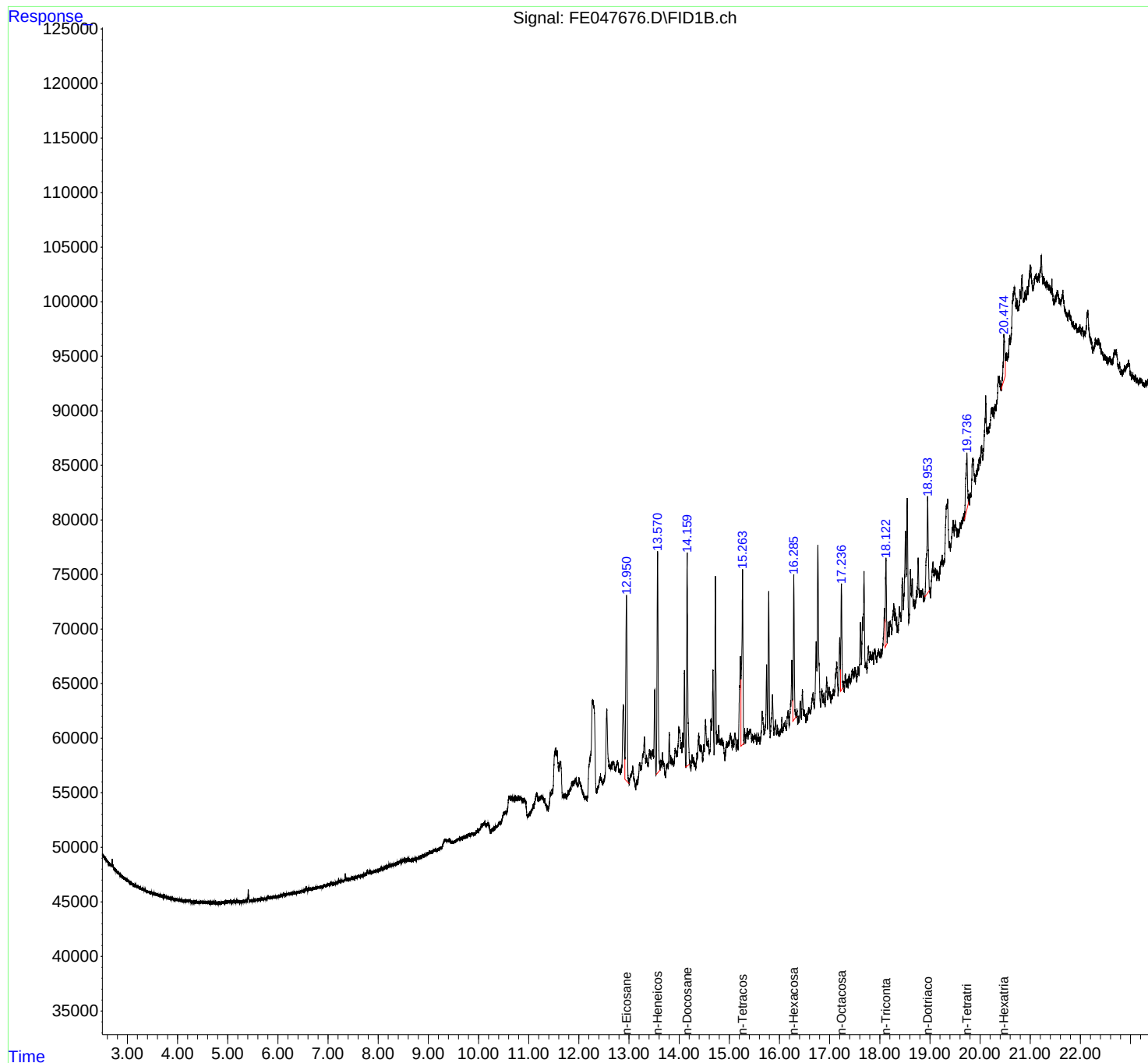
(m)=manual int.

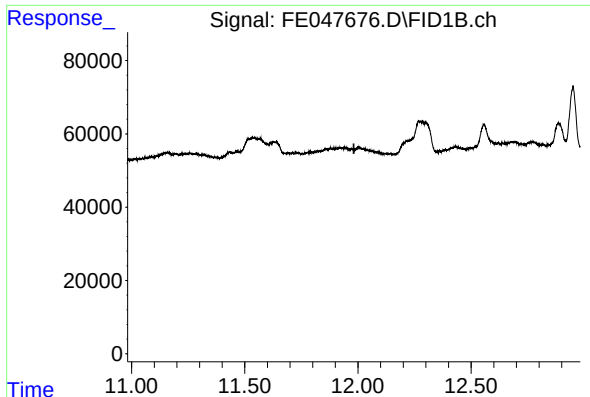
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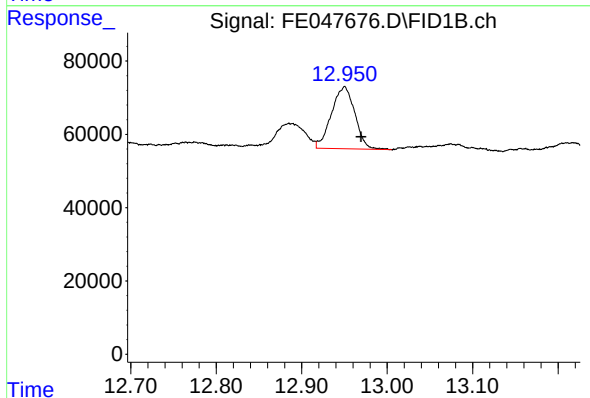




#9 ortho-Terphenyl (SURR)

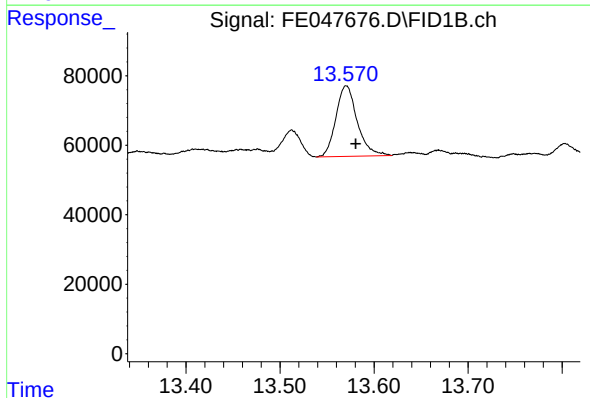
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



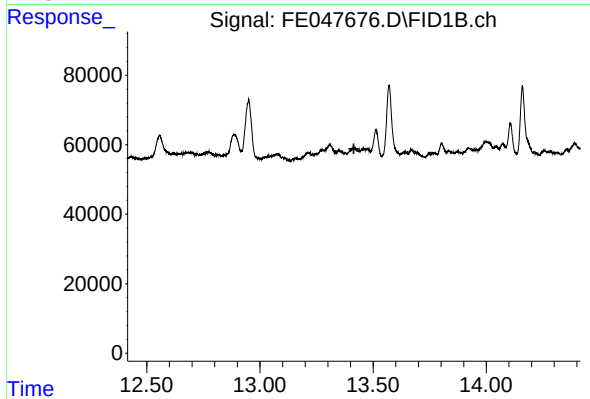
#10 n-Eicosane (C20)

R.T.: 12.950 min
Delta R.T.: -0.019 min
Response: 322419
Conc: 1.99 ug/ml



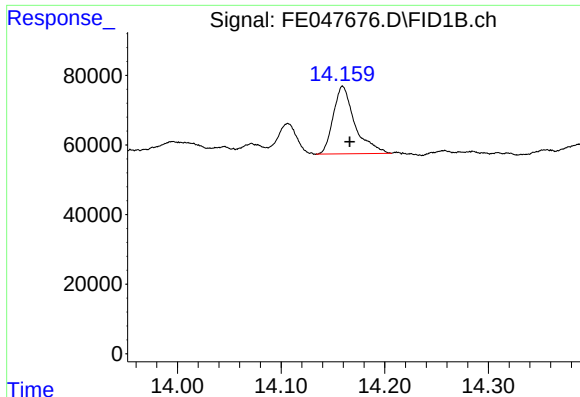
#11 n-Heneicosane (C21)

R.T.: 13.571 min
Delta R.T.: -0.010 min
Response: 319315
Conc: 2.01 ug/ml



#12 1-chlorooctadecane (SURR)

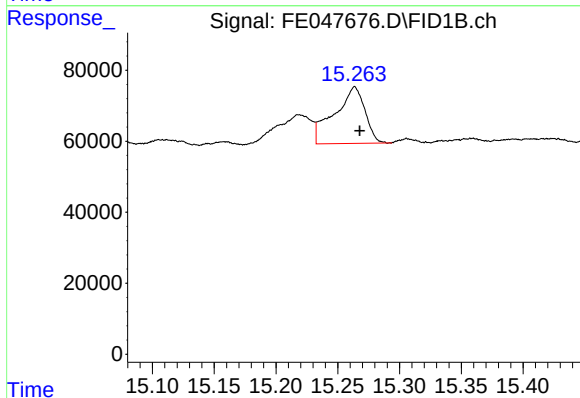
R.T.: 0.000 min
Exp R.T.: 13.415 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

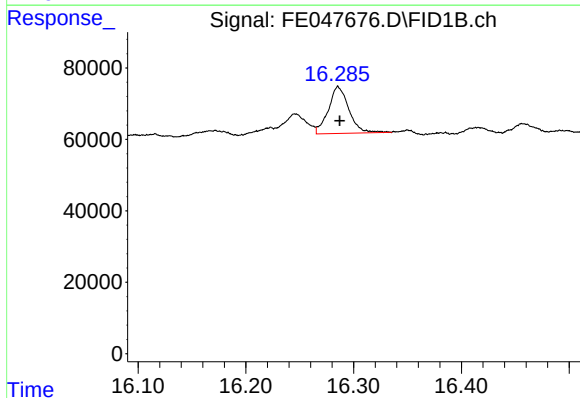
R.T.: 14.159 min
Delta R.T.: -0.007 min
Response: 281419
Conc: 1.75 ug/ml

Instrument :
FID_E
ClientSampleId :



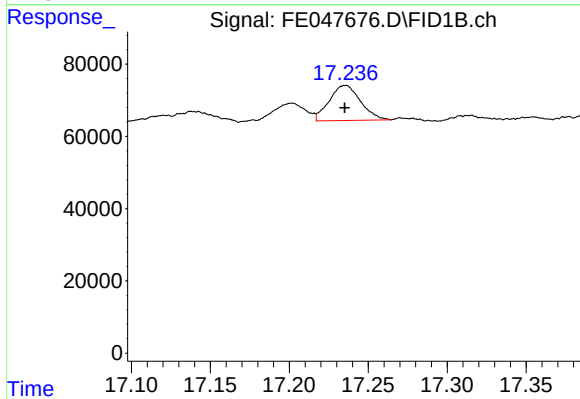
#14 n-Tetracosane (C24)

R.T.: 15.264 min
Delta R.T.: -0.004 min
Response: 272902
Conc: 1.65 ug/ml



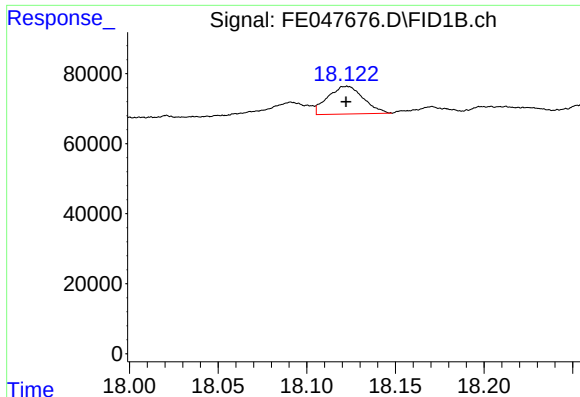
#15 n-Hexacosane (C26)

R.T.: 16.286 min
Delta R.T.: -0.002 min
Response: 173096
Conc: 1.05 ug/ml



#16 n-Octacosane (C28)

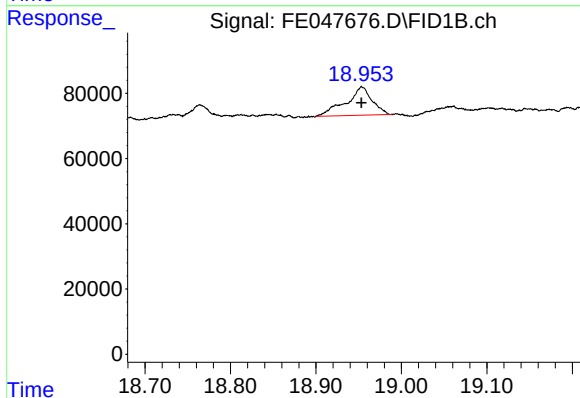
R.T.: 17.235 min
Delta R.T.: 0.000 min
Response: 134158
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

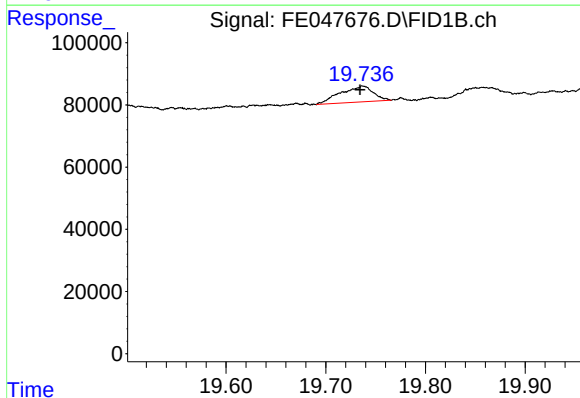
R.T.: 18.122 min
Delta R.T.: 0.000 min
Response: 110711
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



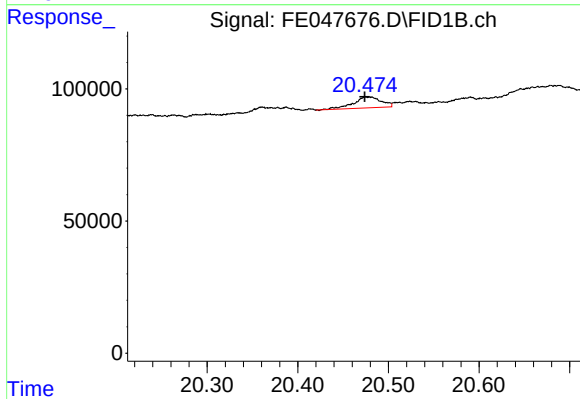
#18 n-Dotriacontane (C32)

R.T.: 18.954 min
Delta R.T.: 0.000 min
Response: 184454
Conc: 1.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.738 min
Delta R.T.: 0.003 min
Response: 117324
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.476 min
Delta R.T.: 0.002 min
Response: 88805
Conc: 0.56 ug/ml