

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041562.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 07:50
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:50:47 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)	12.951	81286	0.505 ug/ml
11) T n-Heneicosane (C21)	13.576	123161	0.773 ug/ml
13) T n-Docosane (C22)	14.163	86101	0.540 ug/ml
14) T n-Tetracosane (C24)	15.248	358231	2.222 ug/ml
15) T n-Hexacosane (C26)	16.290	43372	0.274 ug/ml
16) T n-Octacosane (C28)	17.240	44165	0.287 ug/ml
17) T n-Tricontane (C30)	18.128	36903	0.242 ug/ml
18) T n-Dotriacontane (C32)	18.957	97193	0.652 ug/ml
19) T n-Tetratriacontane (C34)	19.746	27114	0.192 ug/ml
20) T n-Hexatriacontane (C36)	20.486	42326	0.317 ug/ml
22) T n-Tetracontane (C40)	22.227f	69405	0.548 ug/ml

(f)=RT Delta > 1/2 Window

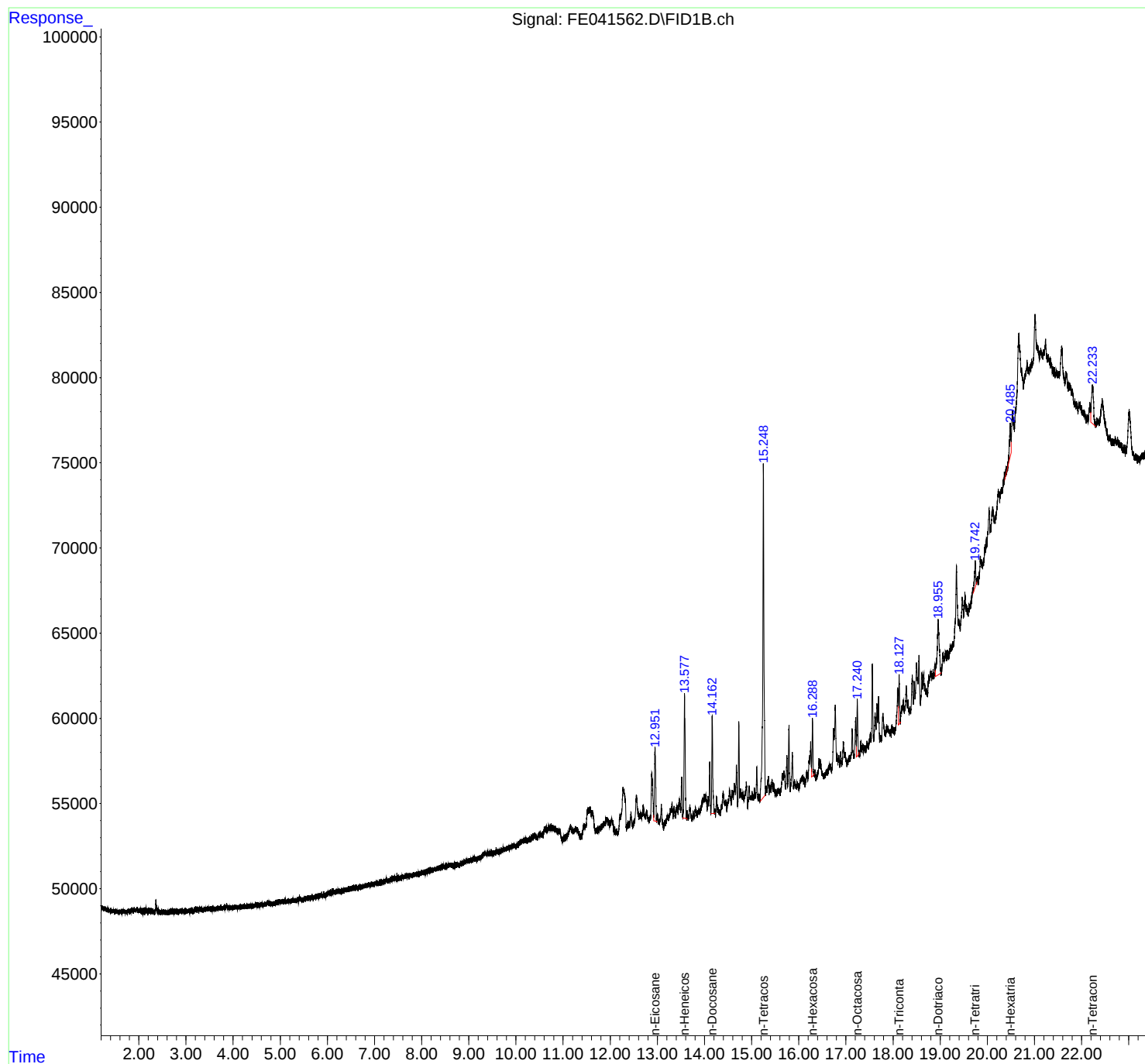
(m)=manual int.

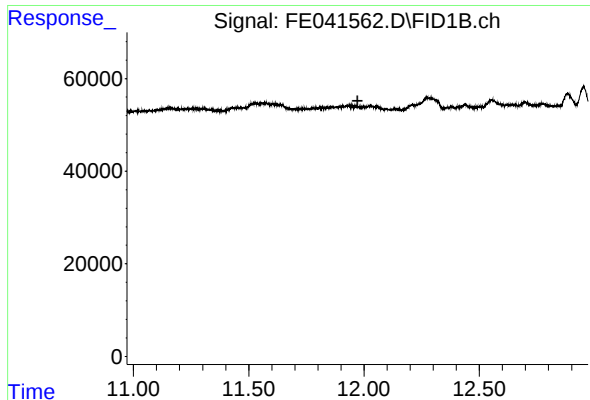
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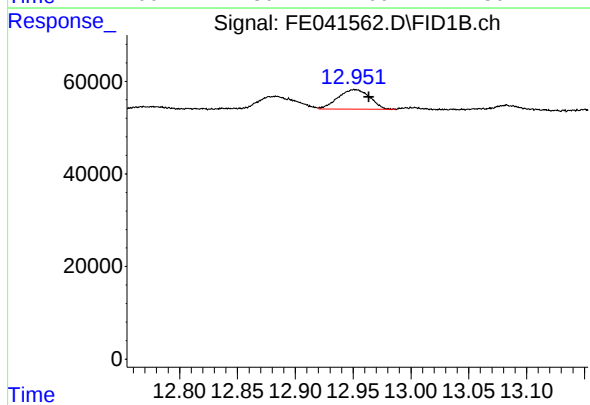




#9 ortho-Terphenyl (SURR)

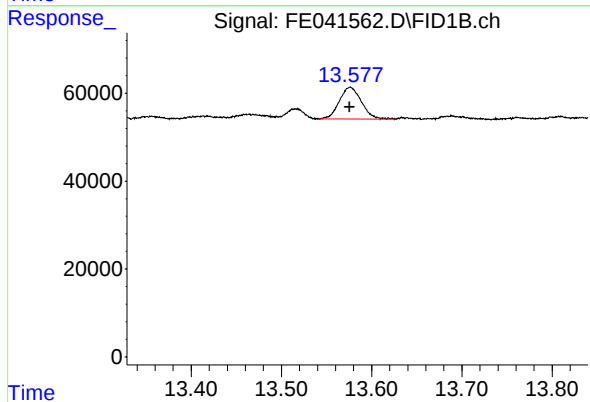
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



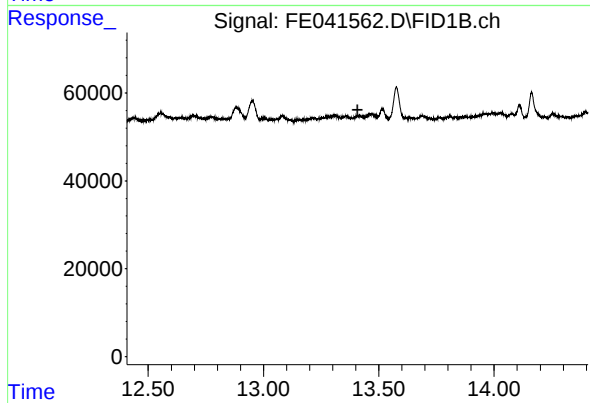
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: -0.013 min
Response: 81286
Conc: 0.51 ug/ml



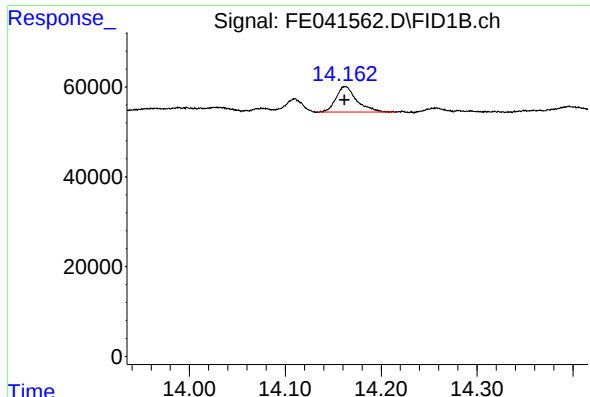
#11 n-Heneicosane (C21)

R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 123161
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

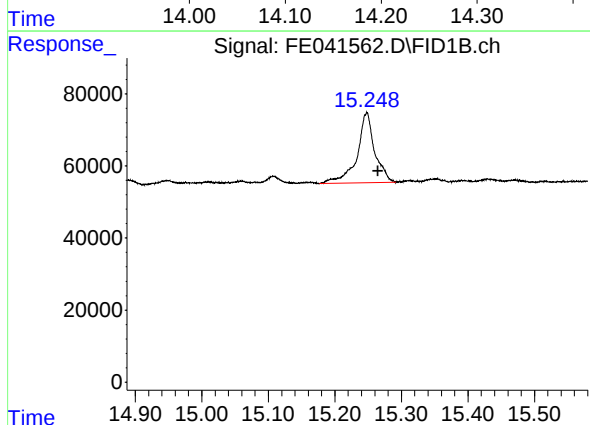
R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

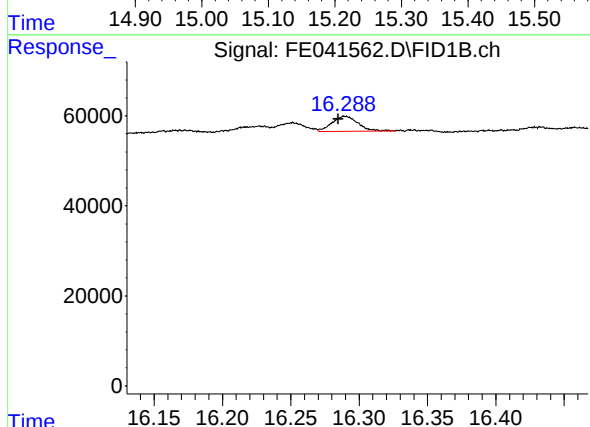
R.T.: 14.163 min
Delta R.T.: 0.000 min
Response: 86101
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



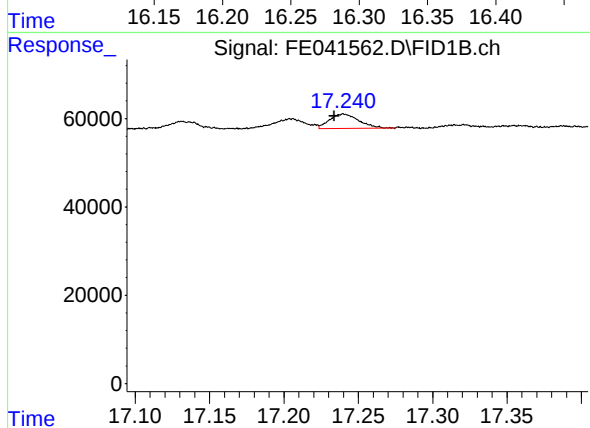
#14 n-Tetracosane (C24)

R.T.: 15.248 min
Delta R.T.: -0.017 min
Response: 358231
Conc: 2.22 ug/ml



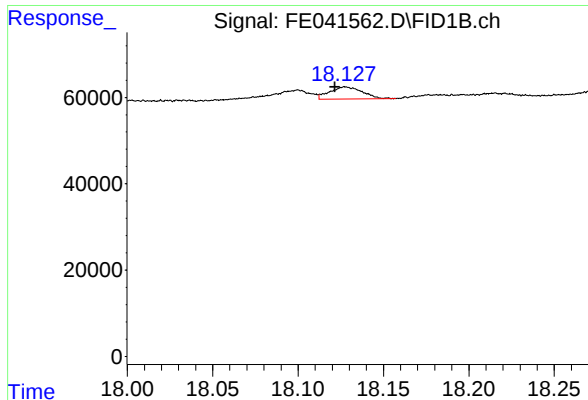
#15 n-Hexacosane (C26)

R.T.: 16.290 min
Delta R.T.: 0.005 min
Response: 43372
Conc: 0.27 ug/ml



#16 n-Octacosane (C28)

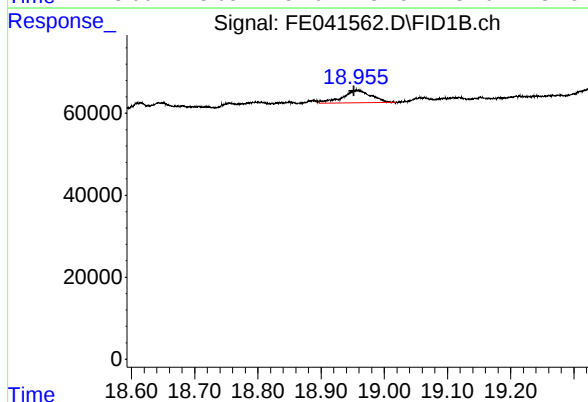
R.T.: 17.240 min
Delta R.T.: 0.006 min
Response: 44165
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

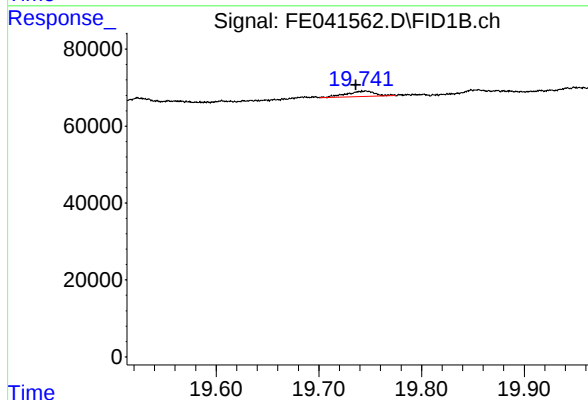
R.T.: 18.128 min
Delta R.T.: 0.006 min
Response: 36903
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



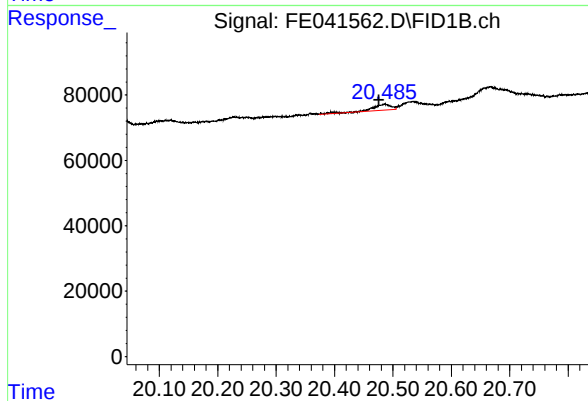
#18 n-Dotriacontane (C32)

R.T.: 18.957 min
Delta R.T.: 0.005 min
Response: 97193
Conc: 0.65 ug/ml



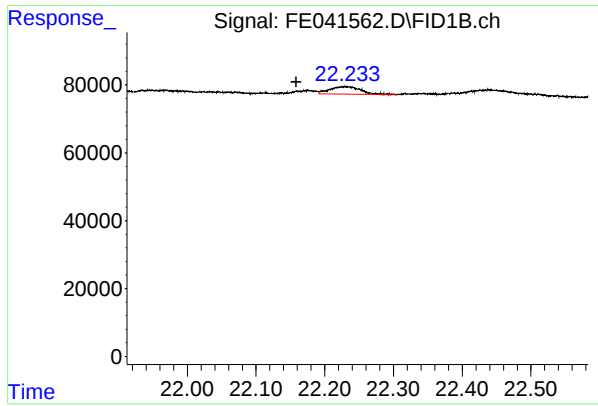
#19 n-Tetratriacontane (C34)

R.T.: 19.746 min
Delta R.T.: 0.010 min
Response: 27114
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.486 min
Delta R.T.: 0.010 min
Response: 42326
Conc: 0.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.227 min
Delta R.T.: 0.068 min
Response: 69405
Conc: 0.55 ug/ml

Instrument :

FID_E

ClientSampleId :