

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081924AL\
Data File : FE049655.D
Signal(s) : FID1B.ch
Acq On : 19 Aug 2024 08:33
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 20 01:33:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 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				
16) T	n-Octacosane (C28)	17.152	65031	0.451 ug/ml
17) T	n-Tricontane (C30)	18.040	84159	0.562 ug/ml
18) T	n-Dotriacontane (C32)	18.872	104324	0.690 ug/ml
19) T	n-Tetratriacontane (C34)	19.653	61973	0.405 ug/ml
20) T	n-Hexatriacontane (C36)	20.399	88934	0.586 ug/ml
21) T	n-Octatriacontane (C38)	21.123	220016	1.402 ug/ml
22) T	n-Tetracontane (C40)	22.071f	29289	0.192 ug/ml

(f)=RT Delta > 1/2 Window

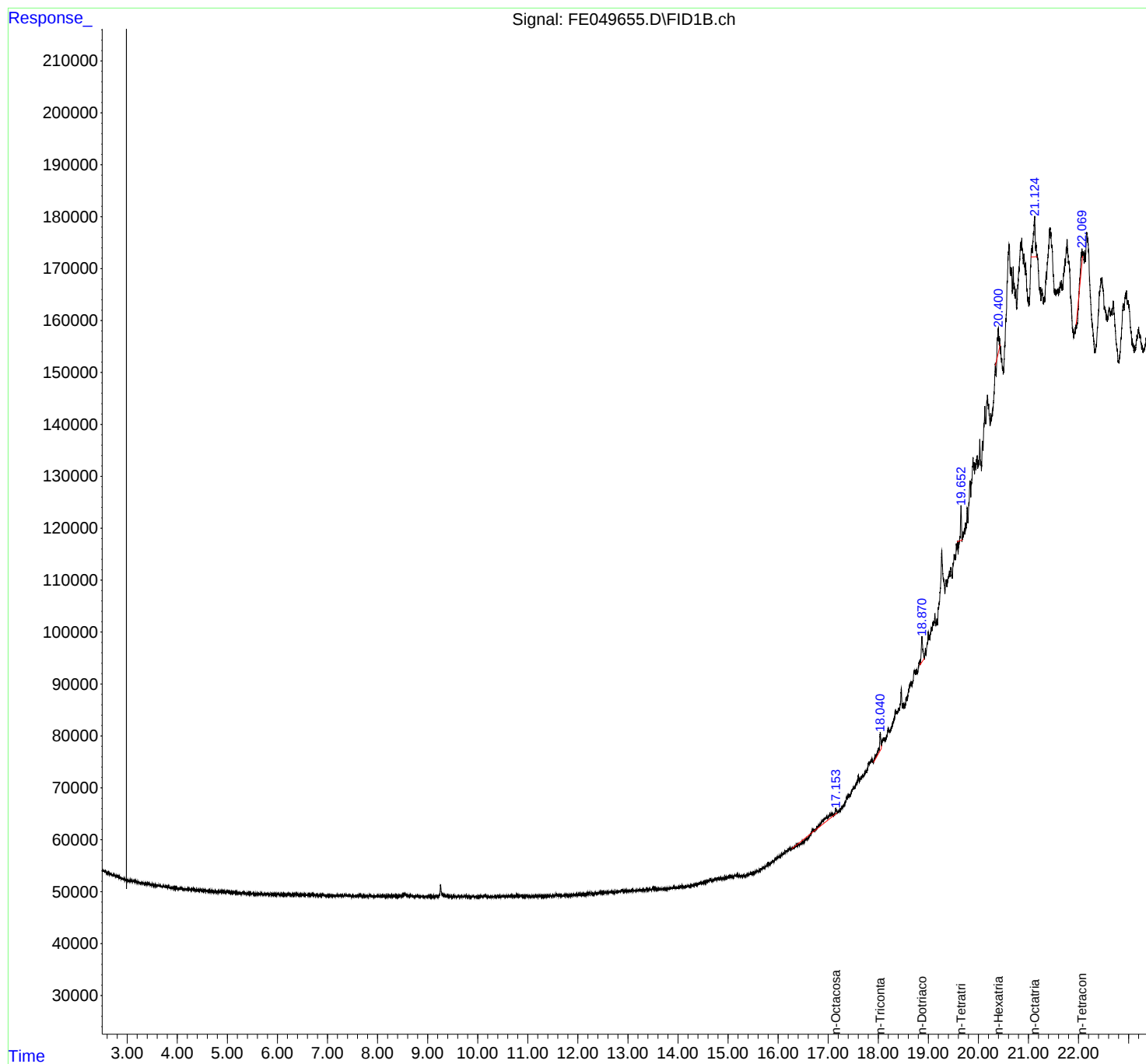
(m)=manual int.

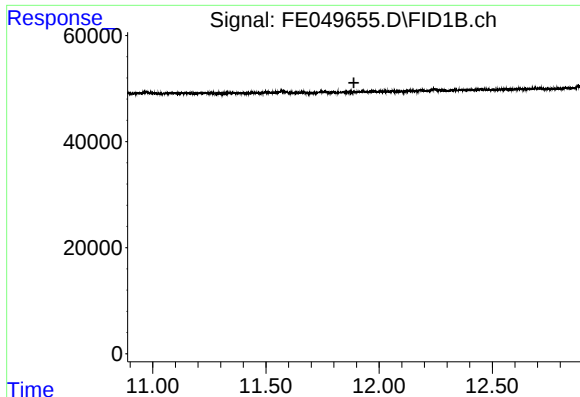
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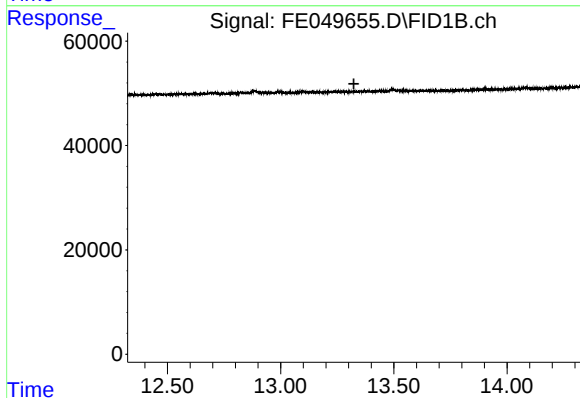




#9 ortho-Terphenyl (SURRE)

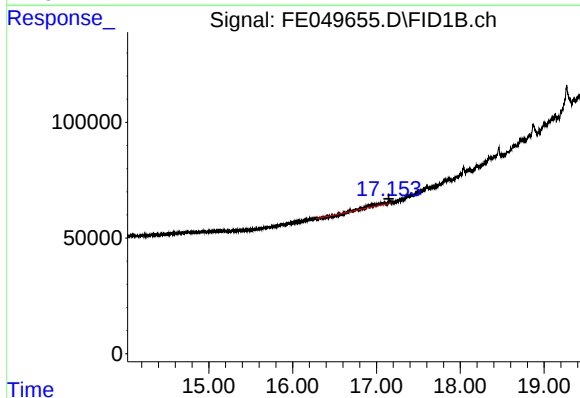
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



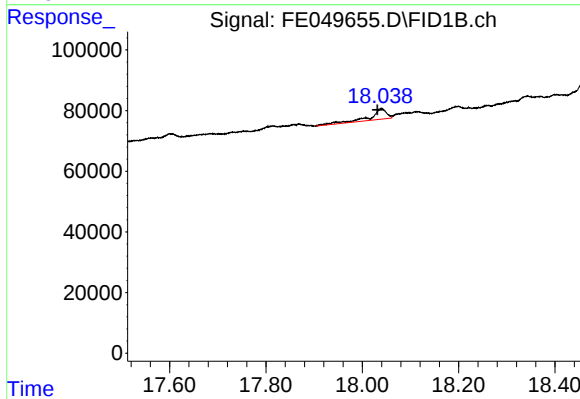
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.323 min
Response: 0
Conc: N.D.



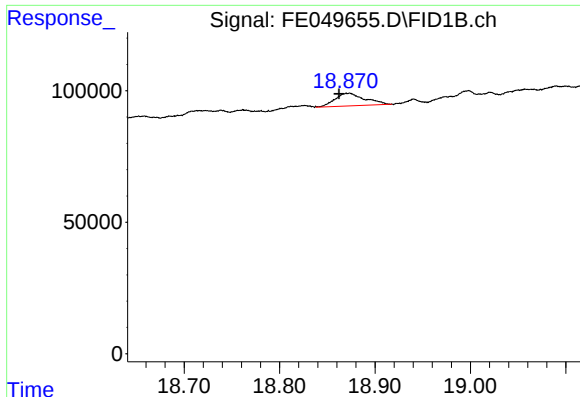
#16 n-Octacosane (C28)

R.T.: 17.152 min
Delta R.T.: 0.007 min
Response: 65031
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

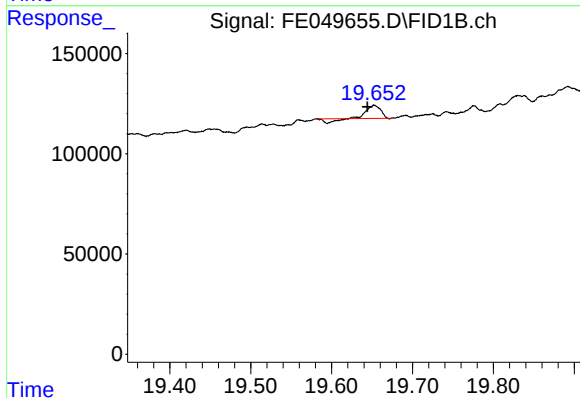
R.T.: 18.040 min
Delta R.T.: 0.008 min
Response: 84159
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

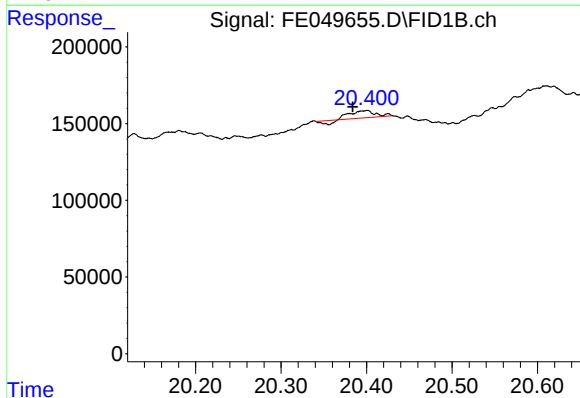
R.T.: 18.872 min
Delta R.T.: 0.009 min
Response: 104324
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



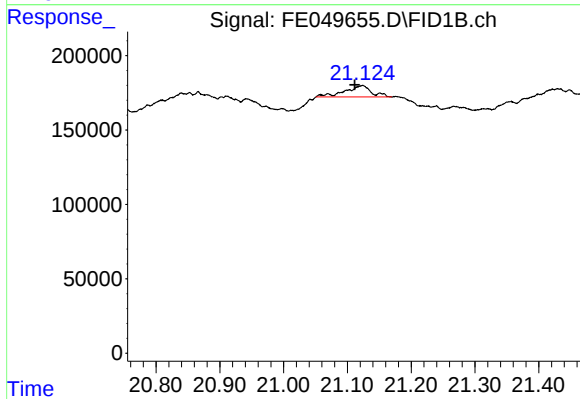
#19 n-Tetatriacontane (C34)

R.T.: 19.653 min
Delta R.T.: 0.008 min
Response: 61973
Conc: 0.41 ug/ml



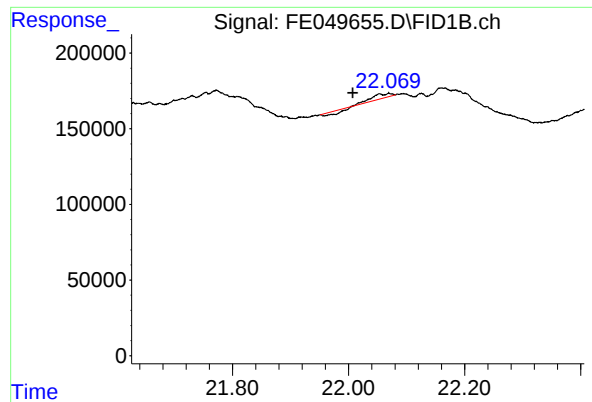
#20 n-Hexatriacontane (C36)

R.T.: 20.399 min
Delta R.T.: 0.015 min
Response: 88934
Conc: 0.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.123 min
Delta R.T.: 0.012 min
Response: 220016
Conc: 1.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.071 min
Delta R.T.: 0.063 min
Response: 29289
Conc: 0.19 ug/ml

Instrument :

FID_E

ClientSampleId :