

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046535.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2024 16:24
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 02:29:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.095	38305	0.244 ug/ml
17) T	n-Tricontane (C30)	17.984	104540	0.667 ug/ml
18) T	n-Dotriacontane (C32)	18.818	144168	0.954 ug/ml
19) T	n-Tetratriacontane (C34)	19.604	90873	0.641 ug/ml
20) T	n-Hexatriacontane (C36)	20.348	56001	0.406 ug/ml
21) T	n-Octatriacontane (C38)	21.079	26411	0.206 ug/ml

(f)=RT Delta > 1/2 Window

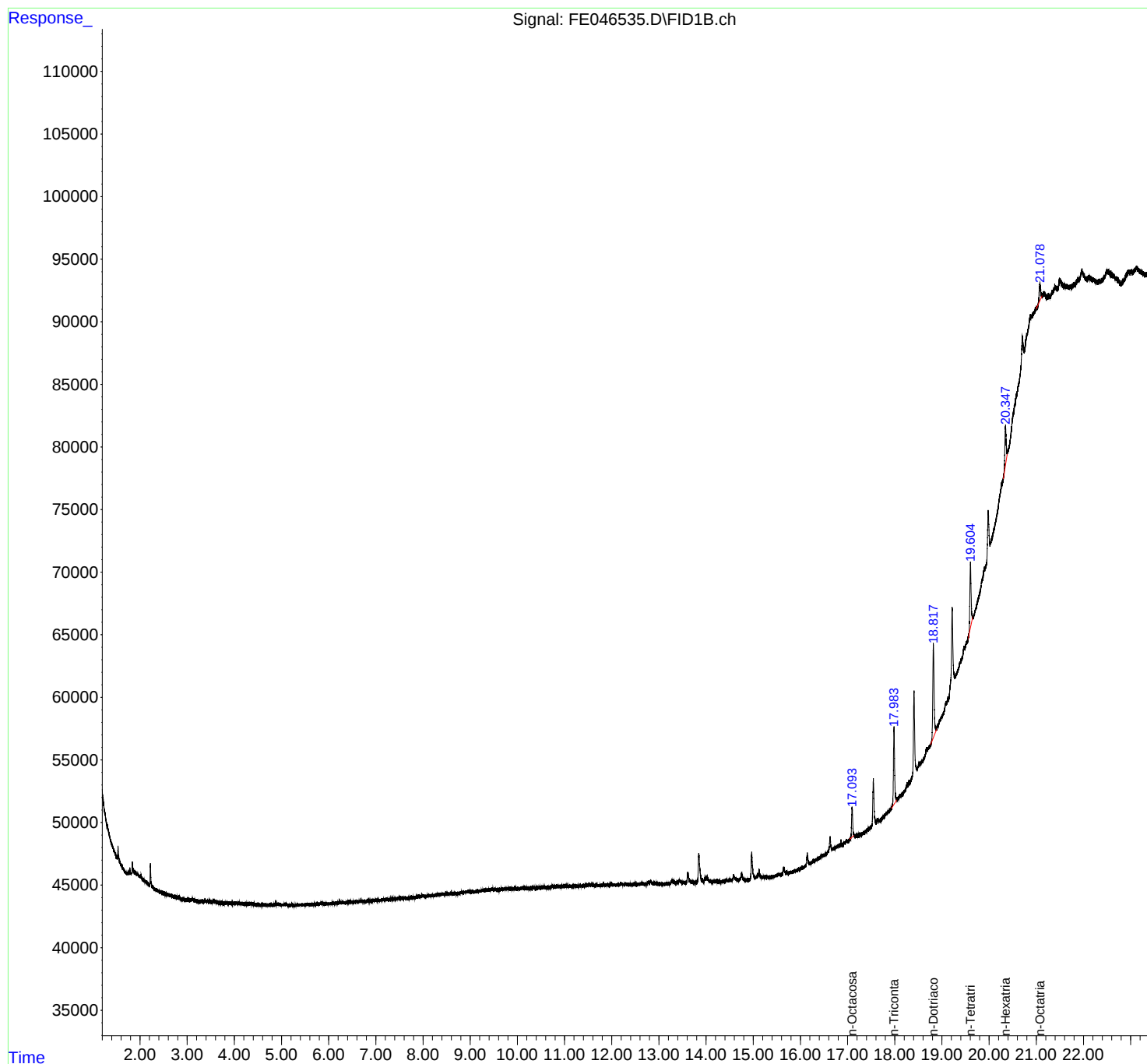
(m)=manual int.

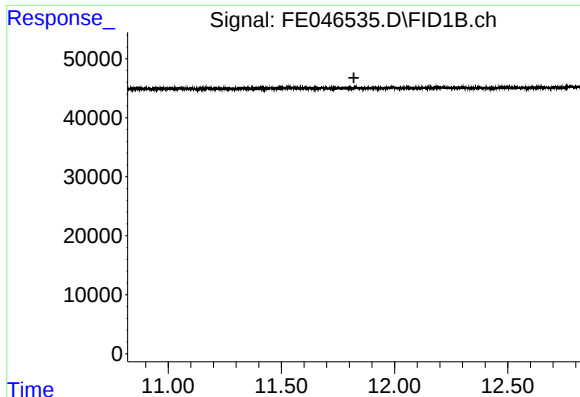
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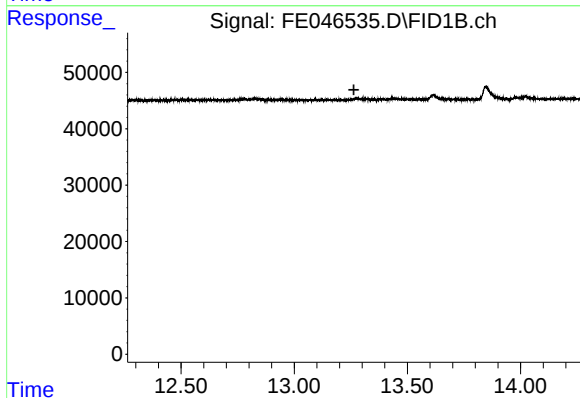




#9 ortho-Terphenyl (SURR)

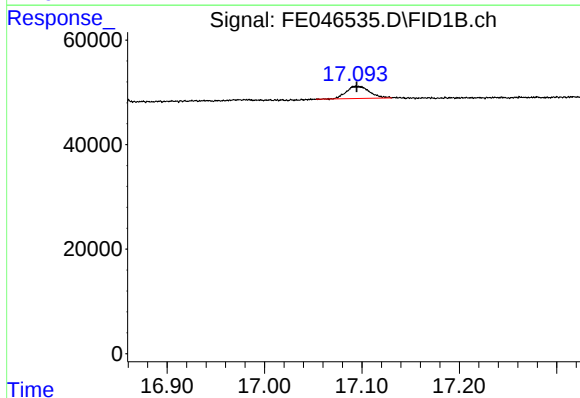
R.T.: 0.000 min
Exp R.T.: 11.820 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



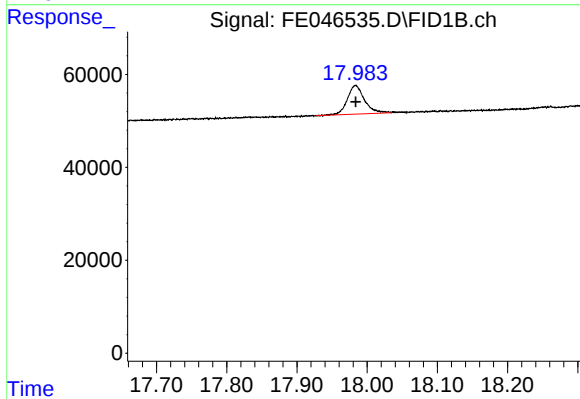
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.264 min
Response: 0
Conc: N.D.



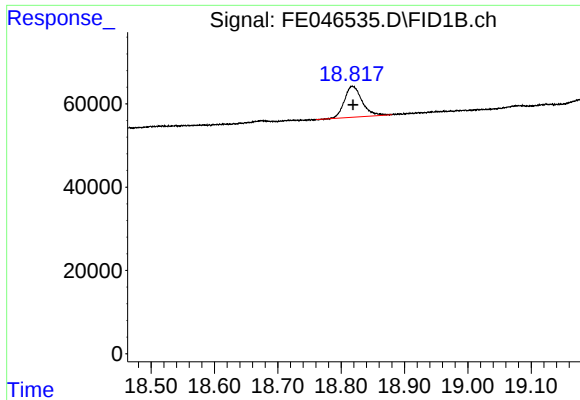
#16 n-Octacosane (C28)

R.T.: 17.095 min
Delta R.T.: 0.000 min
Response: 38305
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

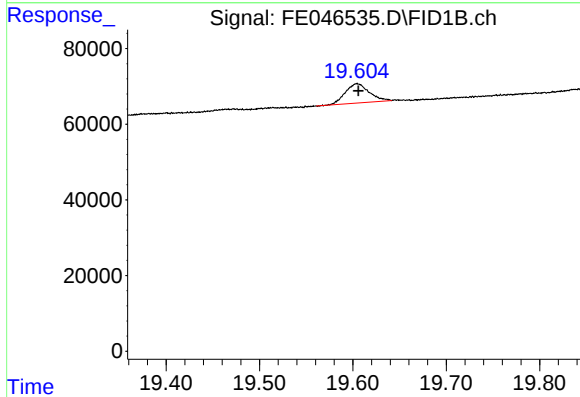
R.T.: 17.984 min
Delta R.T.: 0.000 min
Response: 104540
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

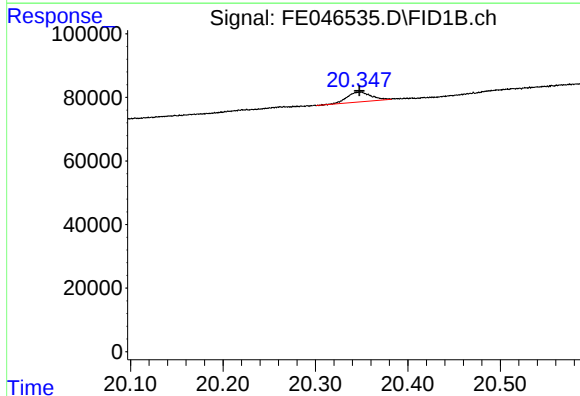
R.T.: 18.818 min
Delta R.T.: -0.001 min
Response: 144168
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



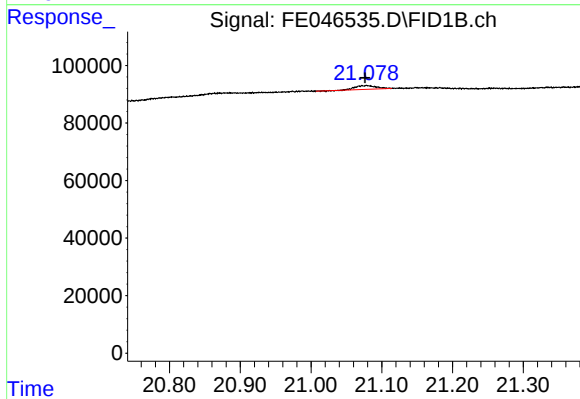
#19 n-Tetratriacontane (C34)

R.T.: 19.604 min
Delta R.T.: -0.001 min
Response: 90873
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.348 min
Delta R.T.: 0.000 min
Response: 56001
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.079 min
Delta R.T.: 0.003 min
Response: 26411
Conc: 0.21 ug/ml