

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020923AL\
 Data File : FE040294.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2023 20:32
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 23:48:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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				
16) T	n-Octacosane (C28)	17.105f	55386	0.370 ug/ml
17) T	n-Tricontane (C30)	18.051	67966	0.461 ug/ml
18) T	n-Dotriacontane (C32)	18.884	113176	0.773 ug/ml
19) T	n-Tetratriacontane (C34)	19.669	66968	0.487 ug/ml
20) T	n-Hexatriacontane (C36)	20.412	68431	0.516 ug/ml

(f)=RT Delta > 1/2 Window

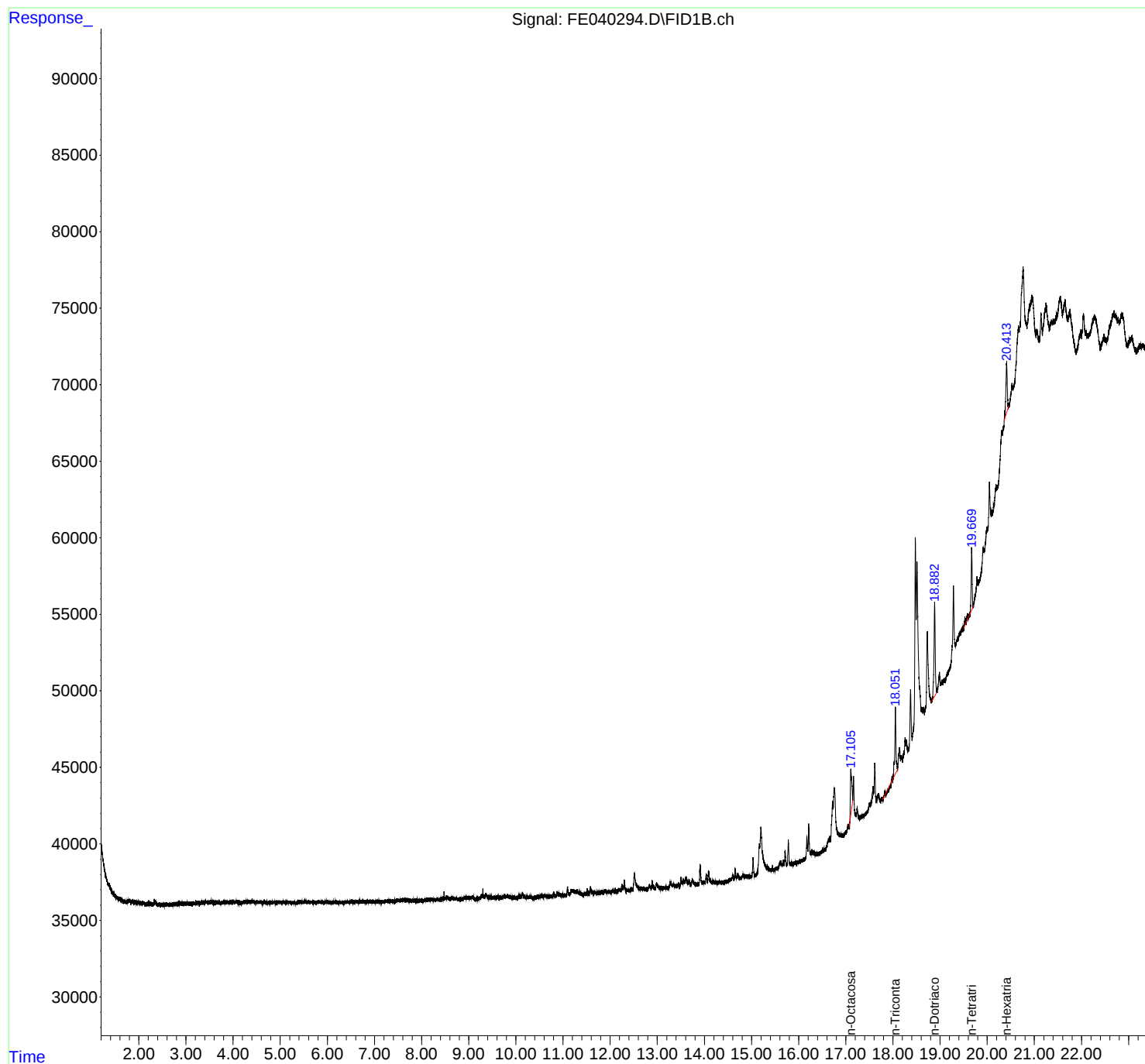
(m)=manual int.

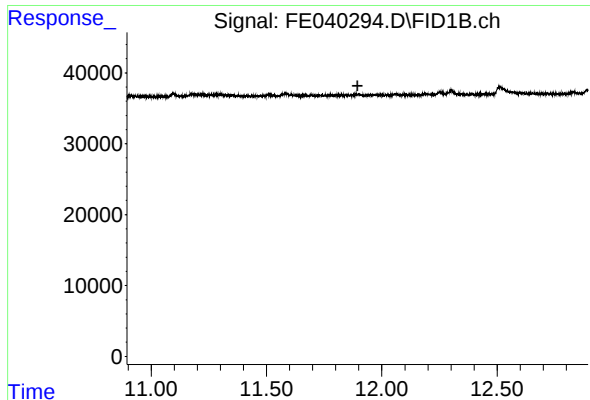
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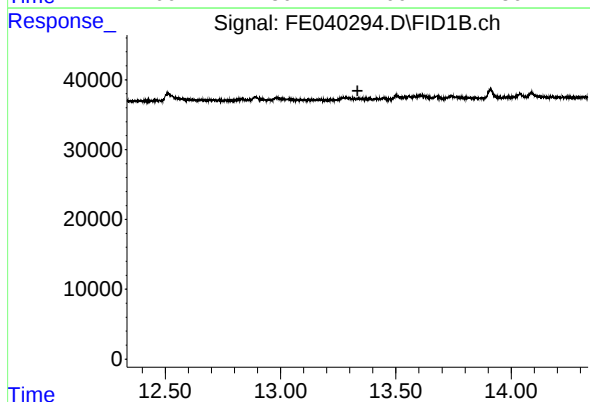




#9 ortho-Terphenyl (SURRE)

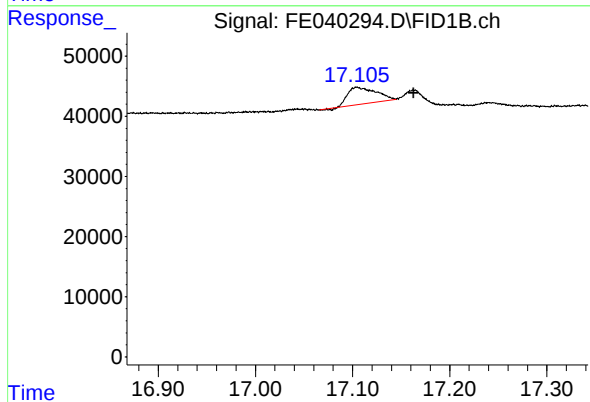
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



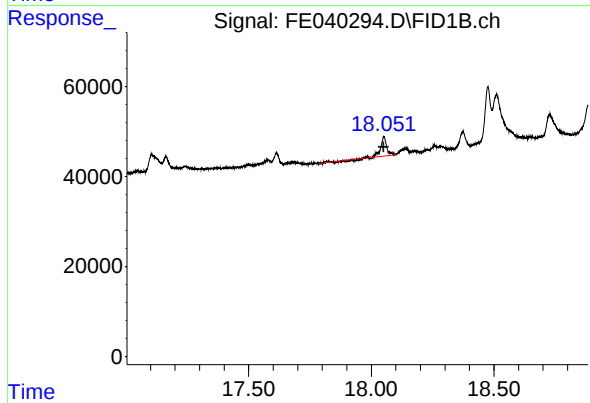
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.333 min
Response: 0
Conc: N.D.



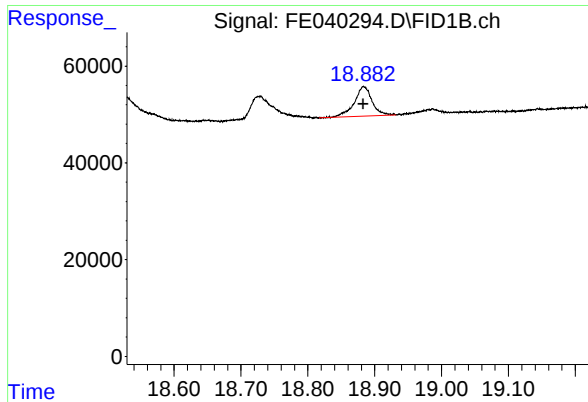
#16 n-Octacosane (C28)

R.T.: 17.105 min
Delta R.T.: -0.058 min
Response: 55386
Conc: 0.37 ug/ml



#17 n-Tricontane (C30)

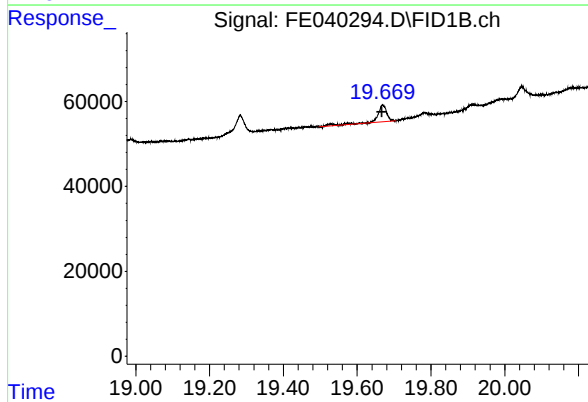
R.T.: 18.051 min
Delta R.T.: 0.001 min
Response: 67966
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

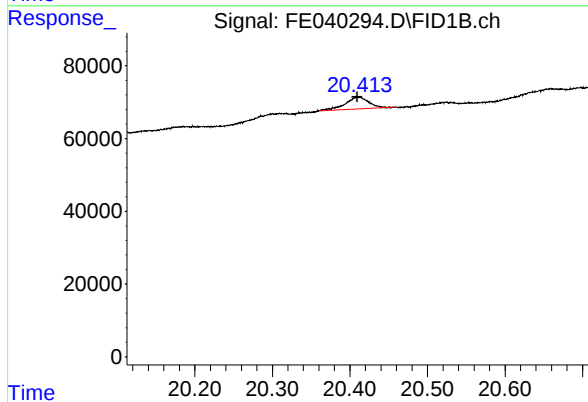
R.T.: 18.884 min
Delta R.T.: 0.000 min
Response: 113176
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.669 min
Delta R.T.: 0.002 min
Response: 66968
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.412 min
Delta R.T.: 0.003 min
Response: 68431
Conc: 0.52 ug/ml