

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040317.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 12:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 00:48:43 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			
18) T n-Dotriacontane (C32)	18.888	53144	0.363 ug/ml
19) T n-Tetratriacontane (C34)	19.673	69390	0.504 ug/ml
20) T n-Hexatriacontane (C36)	20.416	71875	0.542 ug/ml
21) T n-Octatriacontane (C38)	21.148	113278	0.873 ug/ml
22) T n-Tetracontane (C40)	22.046	133980	1.009 ug/ml

(f)=RT Delta > 1/2 Window

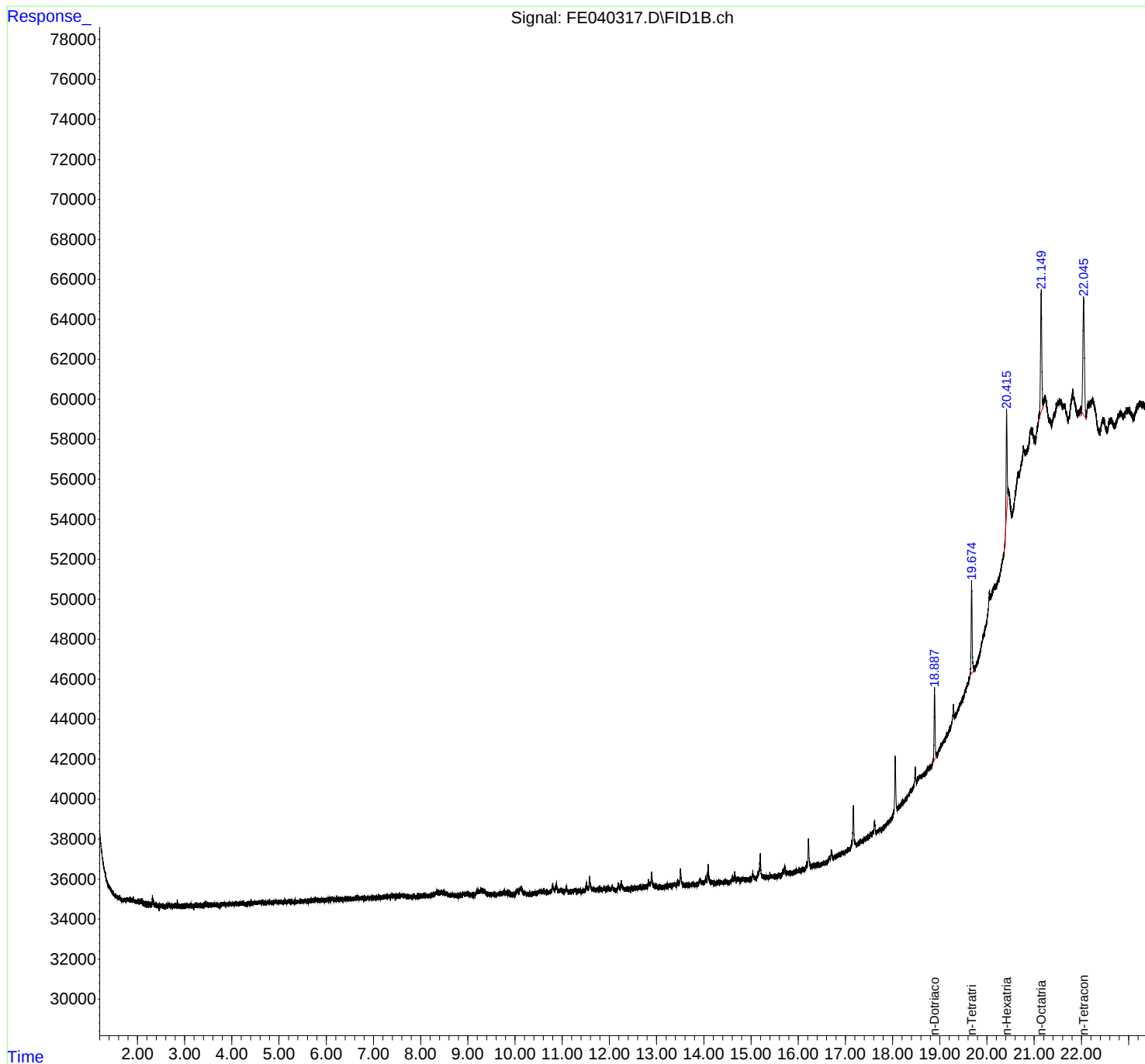
(m)=manual int.

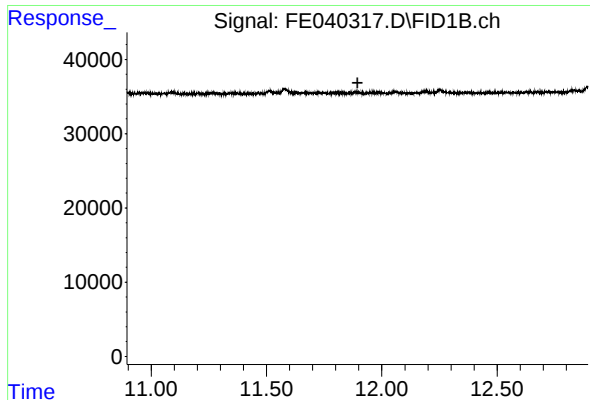
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Signal Info : 20M x 0.18mm x 0.18um

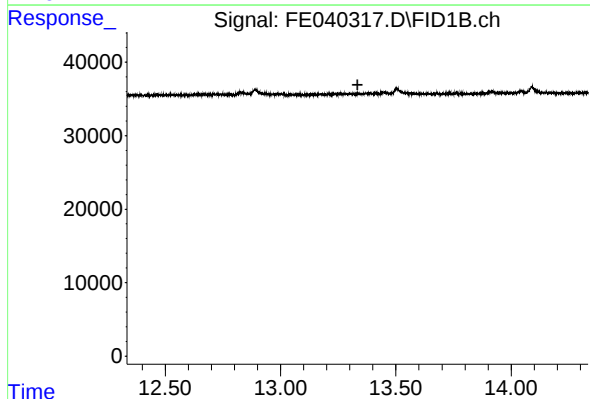




#9 ortho-Terphenyl (SURRE)

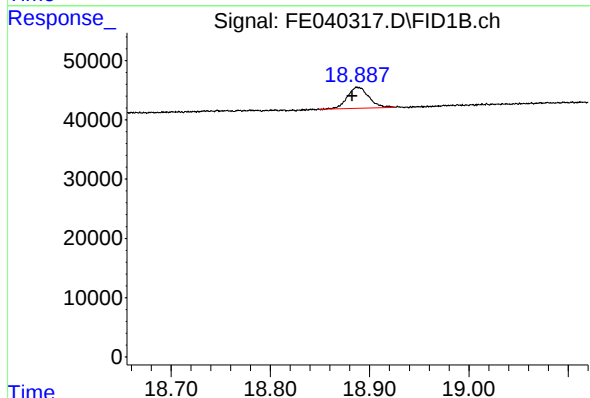
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



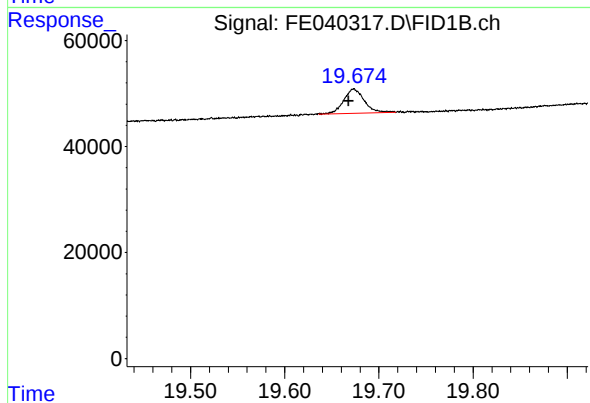
#12 1-chlorooctadecane (SURRE)

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



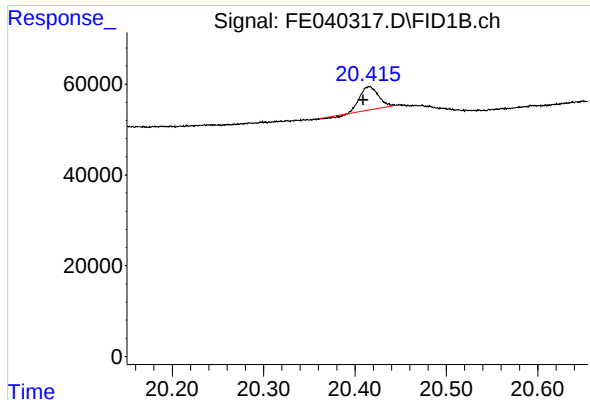
#18 n-Dotriacontane (C32)

R.T.: 18.888 min
Delta R.T.: 0.005 min
Response: 53144
Conc: 0.36 ug/ml



#19 n-Tetratriacontane (C34)

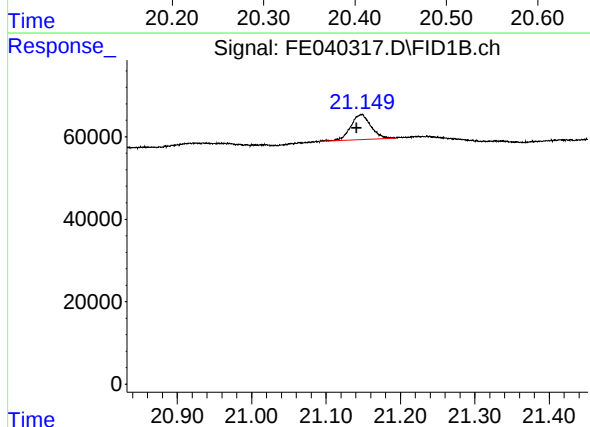
R.T.: 19.673 min
Delta R.T.: 0.006 min
Response: 69390
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

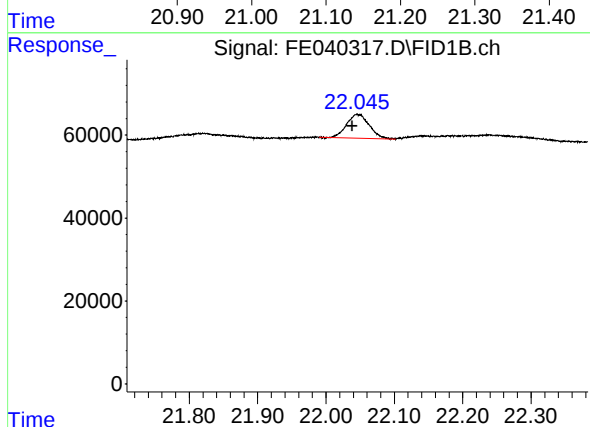
R.T.: 20.416 min
Delta R.T.: 0.006 min
Response: 71875
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.148 min
Delta R.T.: 0.007 min
Response: 113278
Conc: 0.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.046 min
Delta R.T.: 0.007 min
Response: 133980
Conc: 1.01 ug/ml