

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042123AL\
 Data File : FE041462.D
 Signal(s) : FID1B.ch
 Acq On : 20 Apr 2023 21:55
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 04:34:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 04:32:36 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			
17) T n-Tricontane (C30)	18.117	28210	0.185 ug/ml
18) T n-Dotriacontane (C32)	18.977	173046	1.162 ug/ml
19) T n-Tetratriacontane (C34)	19.731	124894	0.887 ug/ml
20) T n-Hexatriacontane (C36)	20.469	56621	0.423 ug/ml
21) T n-Octatriacontane (C38)	21.216	33793	0.256 ug/ml
22) T n-Tetracontane (C40)	22.225f	719436	5.682 ug/ml

(f)=RT Delta > 1/2 Window

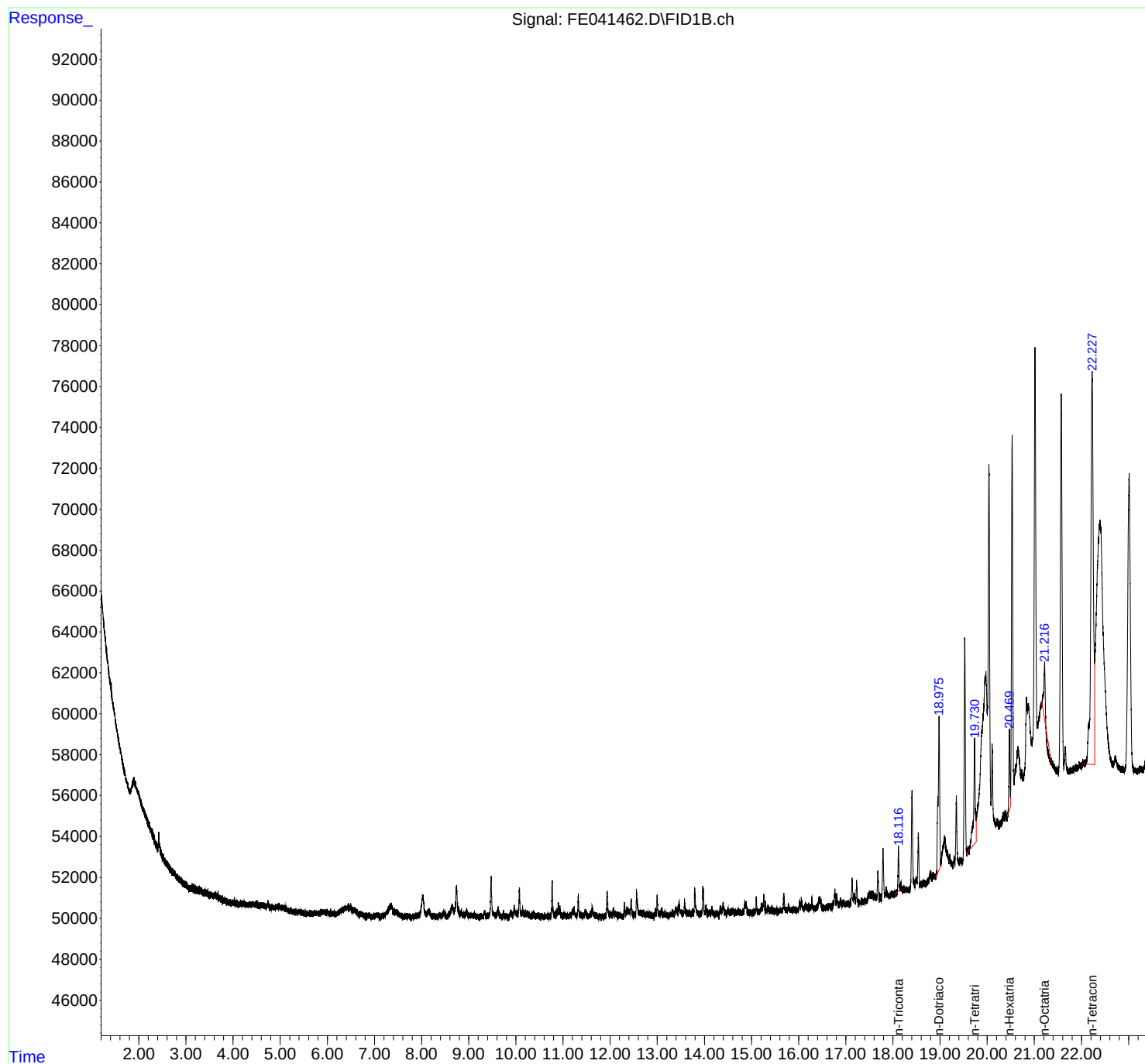
(m)=manual int.

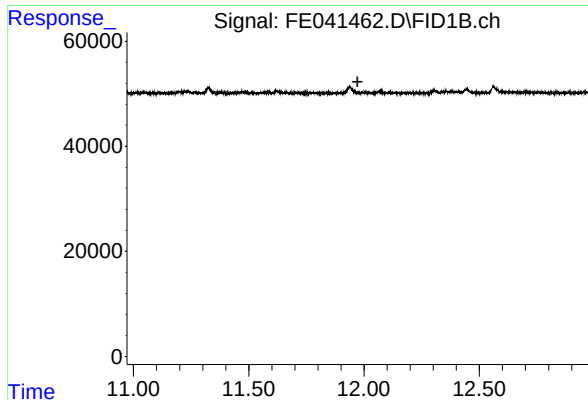
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

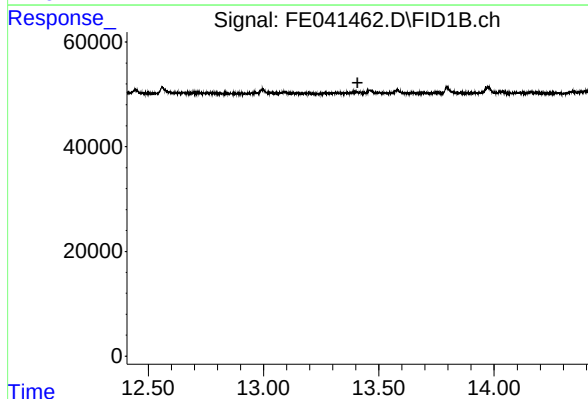




#9 ortho-Terphenyl (SURRE)

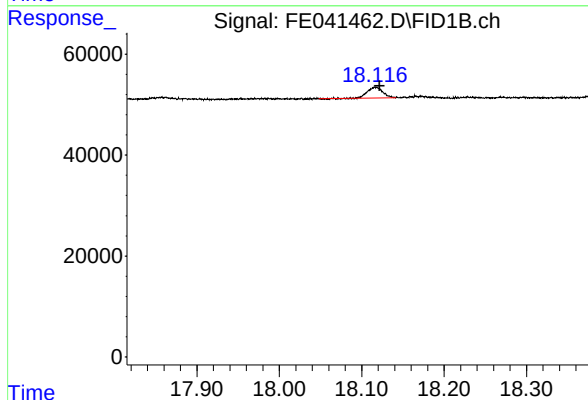
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



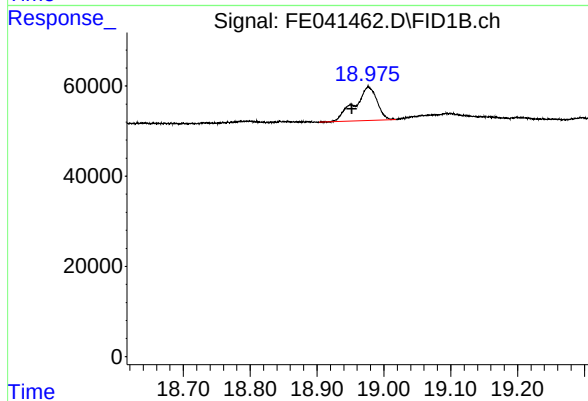
#12 1-chlorooctadecane (SURRE)

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



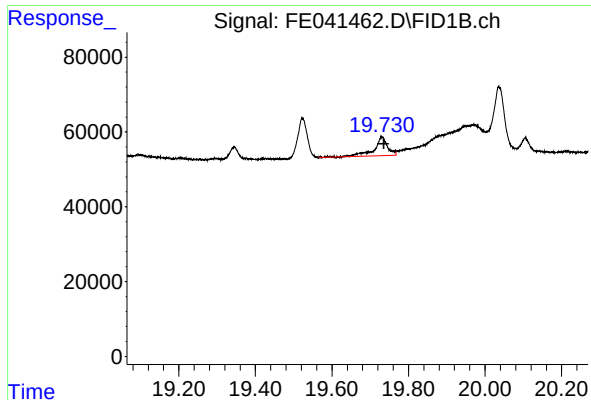
#17 n-Tricontane (C30)

R.T.: 18.117 min
Delta R.T.: -0.005 min
Response: 28210
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

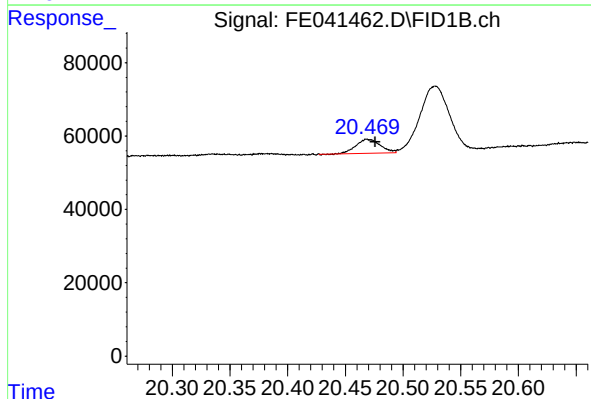
R.T.: 18.977 min
Delta R.T.: 0.024 min
Response: 173046
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

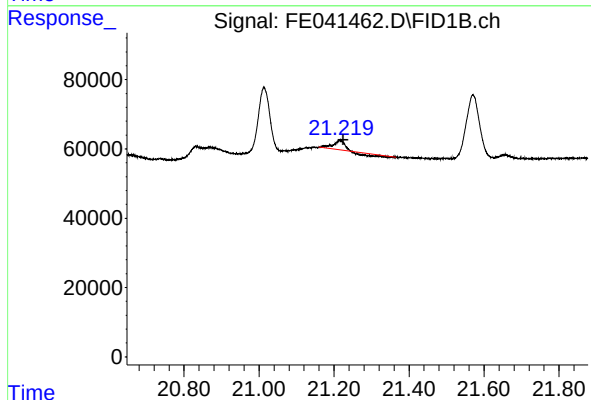
R.T.: 19.731 min
Delta R.T.: -0.005 min
Response: 124894
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



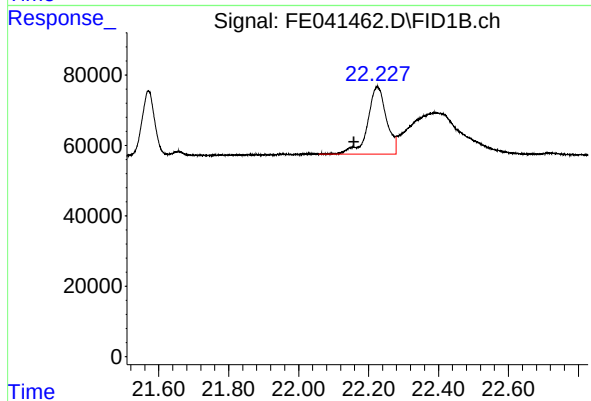
#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: -0.007 min
Response: 56621
Conc: 0.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.216 min
Delta R.T.: -0.009 min
Response: 33793
Conc: 0.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.225 min
Delta R.T.: 0.066 min
Response: 719436
Conc: 5.68 ug/ml