

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102023AL\
 Data File : FE044960.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2023 22:42
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 00:49:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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
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System Monitoring Compounds

Target Compounds

11) T	n-Heneicosane (C21)	13.574	36477	0.224 ug/ml
18) T	n-Dotriacontane (C32)	18.908	62392	0.416 ug/ml
19) T	n-Tetratriacontane (C34)	19.747	99223	0.667 ug/ml
20) T	n-Hexatriacontane (C36)	20.489	212578	1.383 ug/ml
21) T	n-Octatriacontane (C38)	21.117f	501448	3.210 ug/ml
22) T	n-Tetracontane (C40)	22.068	149700	0.896 ug/ml

(f)=RT Delta > 1/2 Window

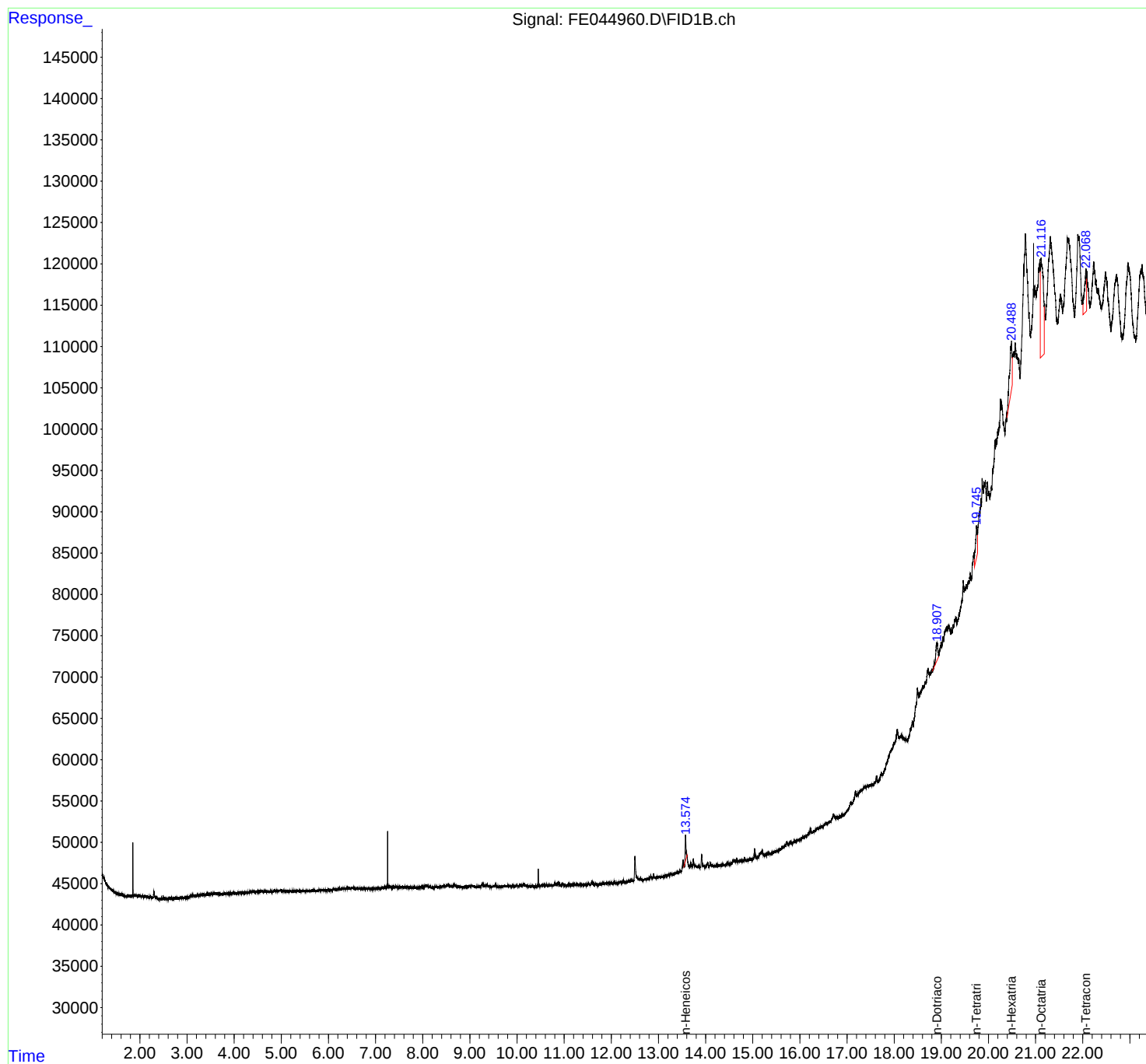
(m)=manual int.

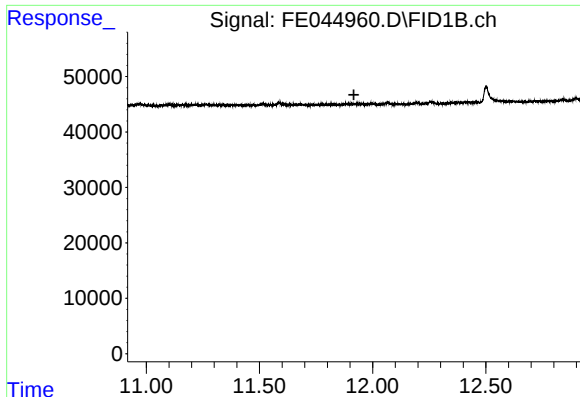
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

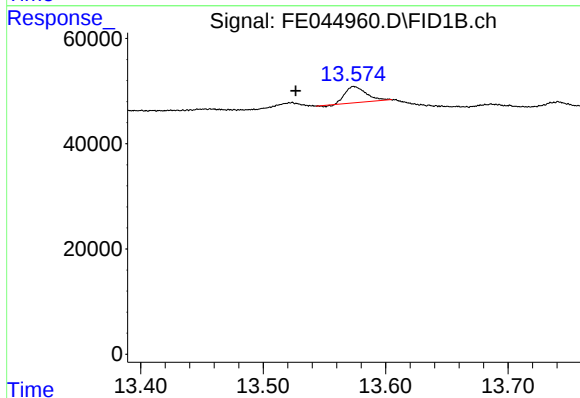




#9 ortho-Terphenyl (SURR)

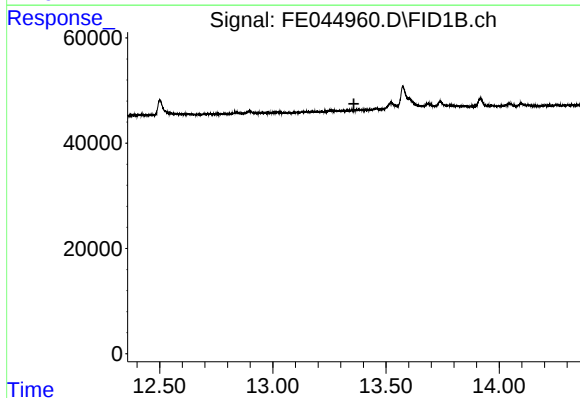
R.T.: 0.000 min
Exp R.T.: 11.917 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



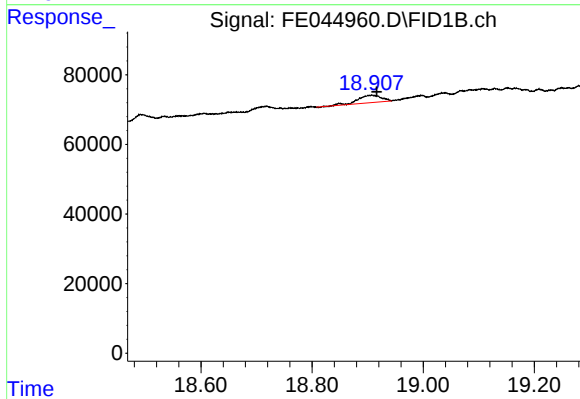
#11 n-Heneicosane (C21)

R.T.: 13.574 min
Delta R.T.: 0.048 min
Response: 36477
Conc: 0.22 ug/ml



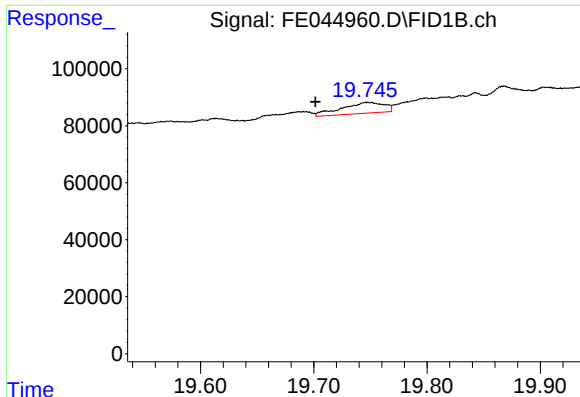
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.358 min
Response: 0
Conc: N.D.



#18 n-Dotriacontane (C32)

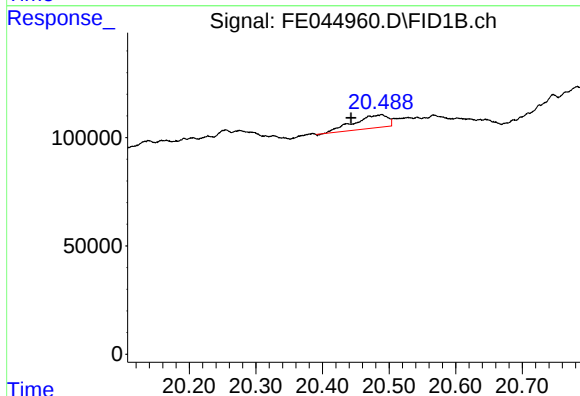
R.T.: 18.908 min
Delta R.T.: -0.008 min
Response: 62392
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

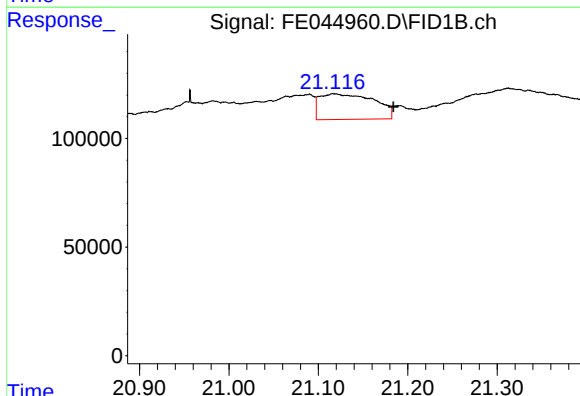
R.T.: 19.747 min
Delta R.T.: 0.046 min
Response: 99223
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



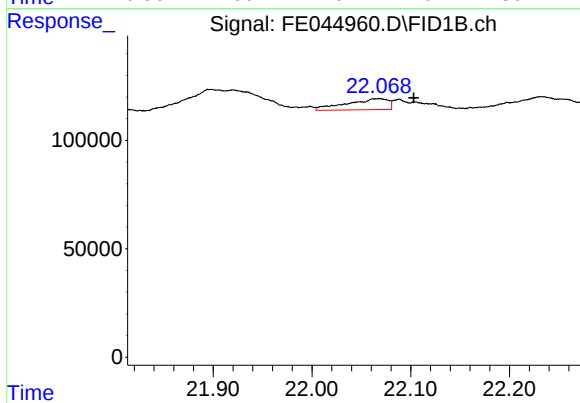
#20 n-Hexatriacontane (C36)

R.T.: 20.489 min
Delta R.T.: 0.046 min
Response: 212578
Conc: 1.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.117 min
Delta R.T.: -0.067 min
Response: 501448
Conc: 3.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.068 min
Delta R.T.: -0.035 min
Response: 149700
Conc: 0.90 ug/ml