

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100522AL\
Data File : FD044034.D
Signal(s) : FID2B.ch
Acq On : 05 Oct 2022 17:31
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 06 01:44:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
Quant Title : GC Extractables
QLast Update : Thu Oct 06 01:41:44 2022
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)	18.229	108412	0.707 ug/ml
20) T	n-Hexatriacontane (C36)	19.764	125475	0.856 ug/ml
22) T	n-Tetracontane (C40)	21.198	138931	1.068 ug/ml

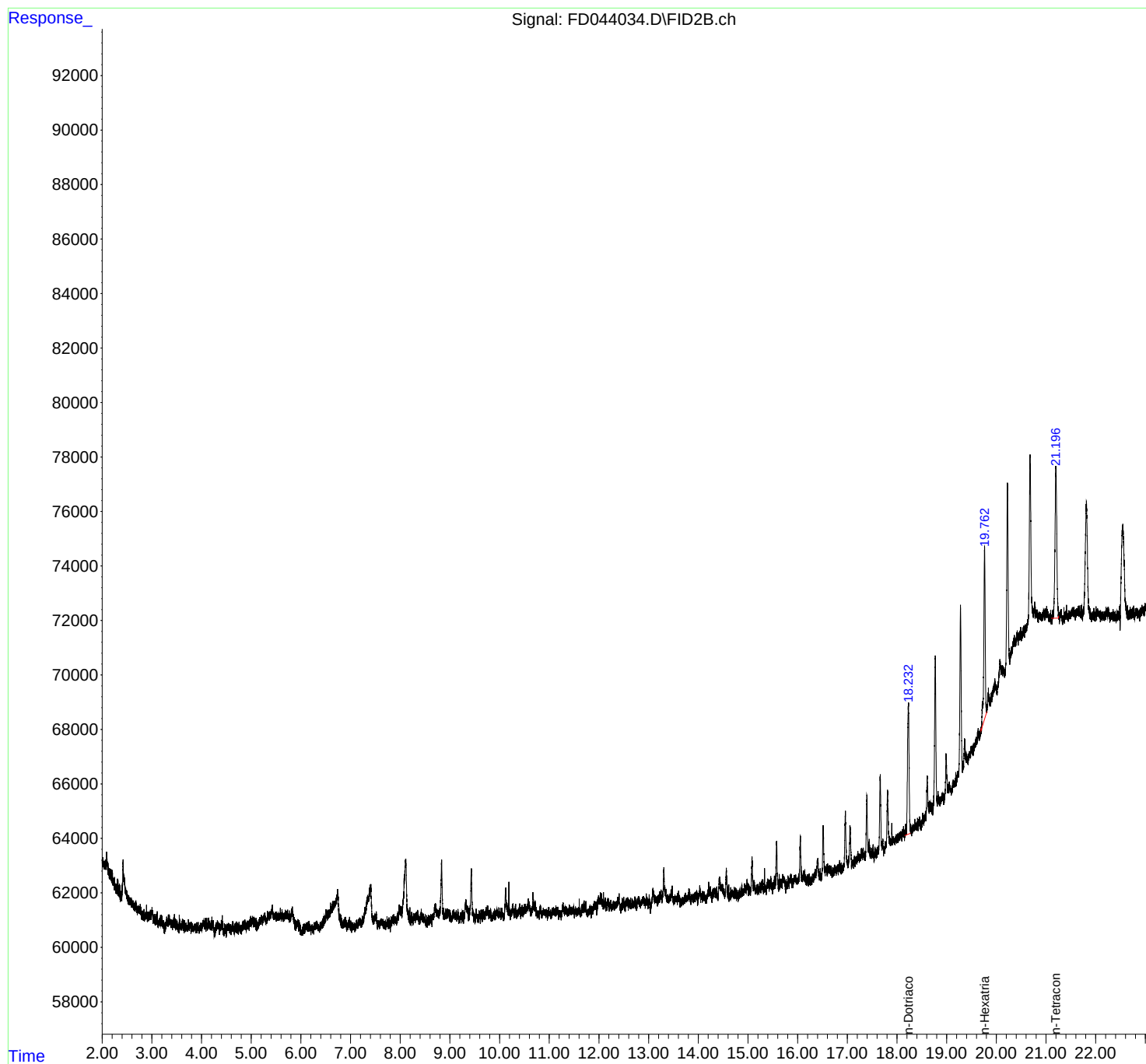
(f)=RT Delta > 1/2 Window

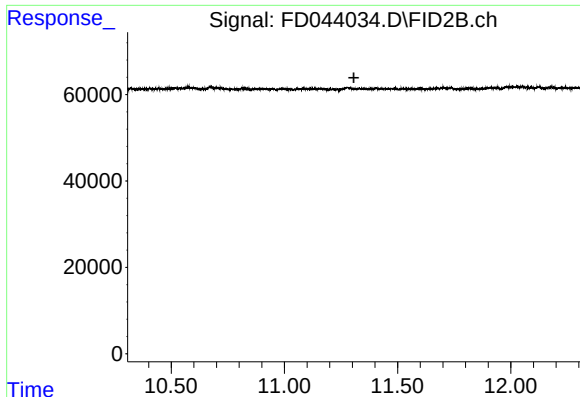
(m)=manual int.

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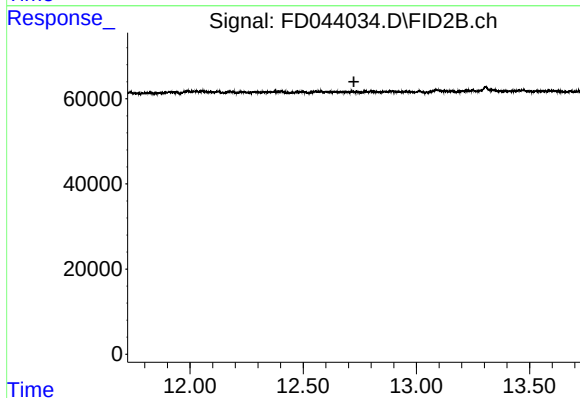
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





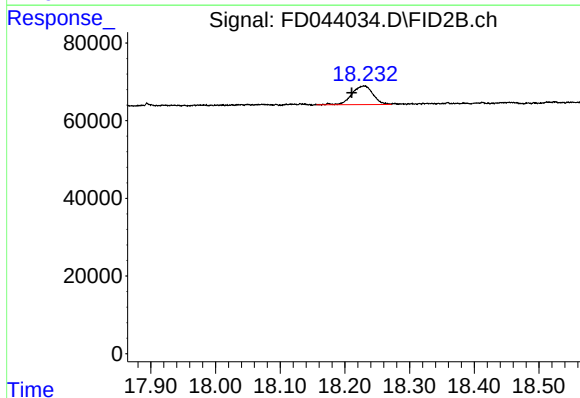
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.307 min
Response: 0
Conc: N.D.



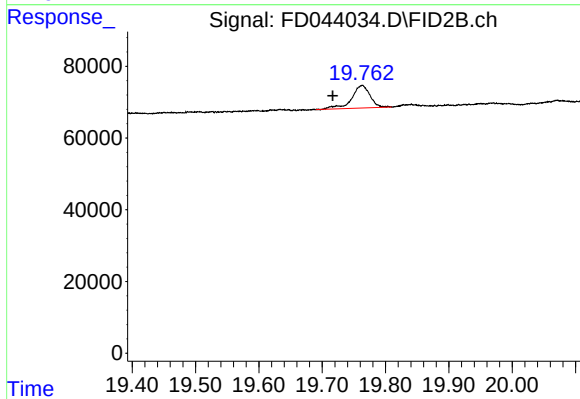
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.724 min
Response: 0
Conc: N.D.



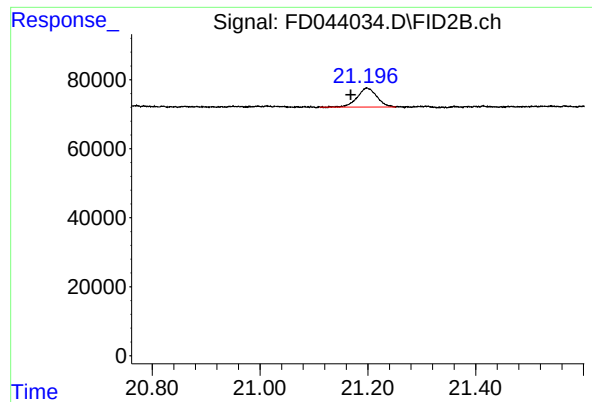
#18 n-Dotriacontane (C32)

R.T.: 18.229 min
Delta R.T.: 0.019 min
Response: 108412
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: 0.047 min
Response: 125475
Conc: 0.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.198 min
Delta R.T.: 0.030 min
Response: 138931
Conc: 1.07 ug/ml