

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062724AL\
Data File : FE048907.D
Signal(s) : FID1B.ch
Acq On : 27 Jun 2024 09:22
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 01:25:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 2024
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				
7) T	n-Hexadecane (C16)	10.164	3788	0.024 ug/ml
18) T	n-Dotriacontane (C32)	18.926	19332	0.135 ug/ml
19) T	n-Tetratriacontane (C34)	19.702	53454	0.386 ug/ml

(f)=RT Delta > 1/2 Window

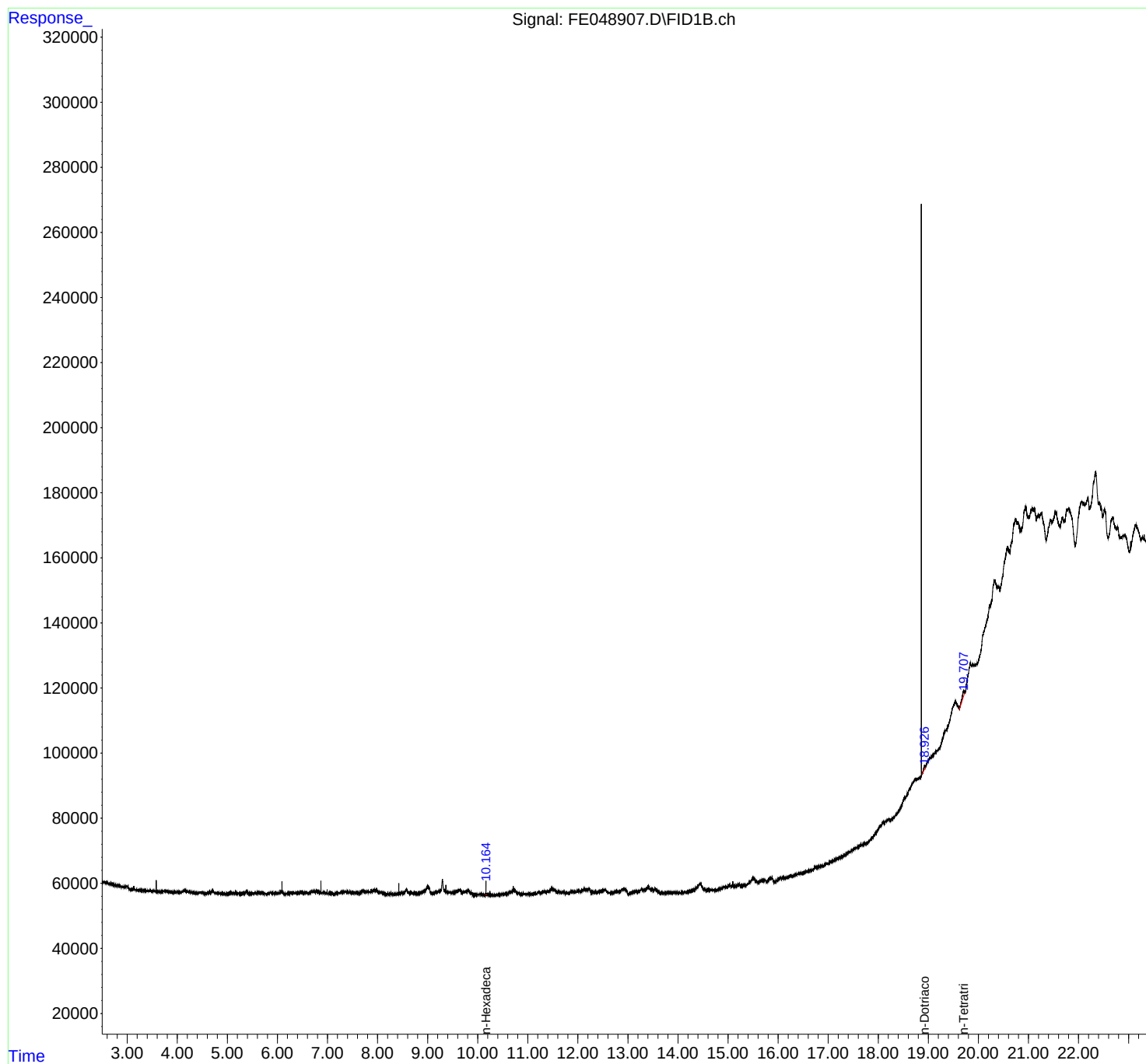
(m)=manual int.

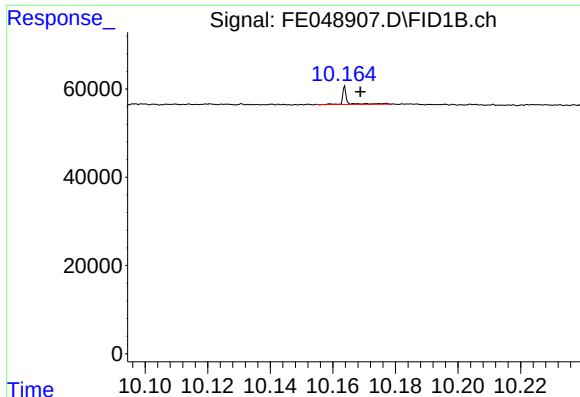
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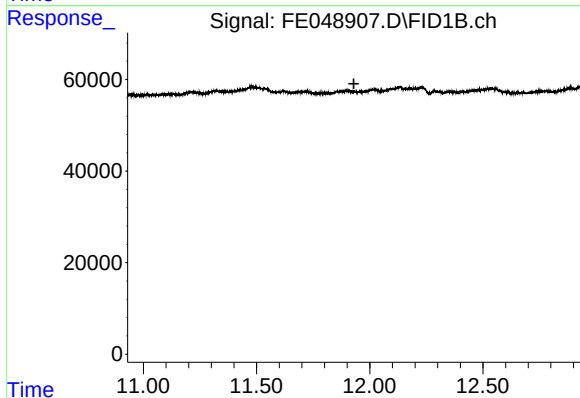




#7 n-Hexadecane (C16)

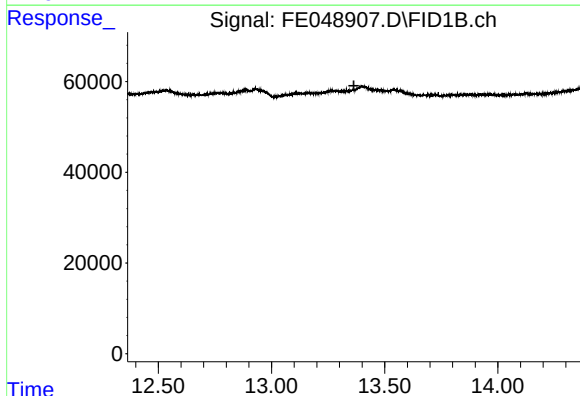
R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: 3788
Conc: 0.02 ug/ml

Instrument :
FID_E
ClientSampleId :



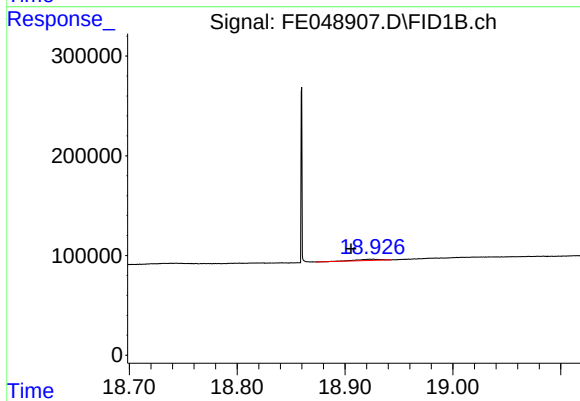
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.930 min
Response: 0
Conc: N.D.



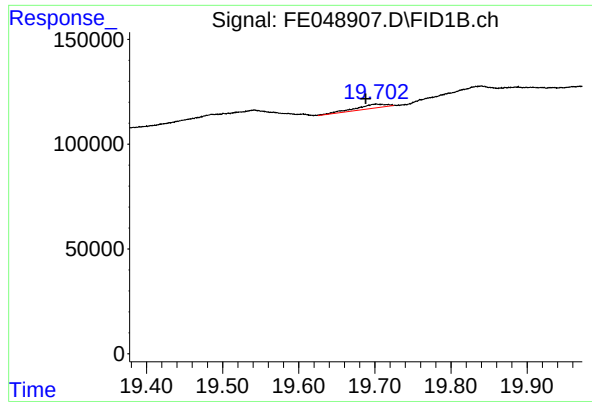
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.364 min
Response: 0
Conc: N.D.



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: 0.021 min
Response: 19332
Conc: 0.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: 0.014 min
Response: 53454
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :