

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048234.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2024 10:29
 Operator : YP\AJ
 Sample : P2496-02DL2 100X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:55:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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			
9) S ortho-Terphenyl (SURR)	11.960	170908	1.185 ug/ml
Spiked Amount 50.000		Recovery =	2.37%
12) S 1-chlorooctadecane (S...	13.395	91002	0.814 ug/ml
Spiked Amount 50.000		Recovery =	1.63%
Target Compounds			
7) T n-Hexadecane (C16)	10.207	56807	0.413 ug/ml
18) T n-Dotriacontane (C32)	18.937	58242	0.422 ug/ml

(f)=RT Delta > 1/2 Window

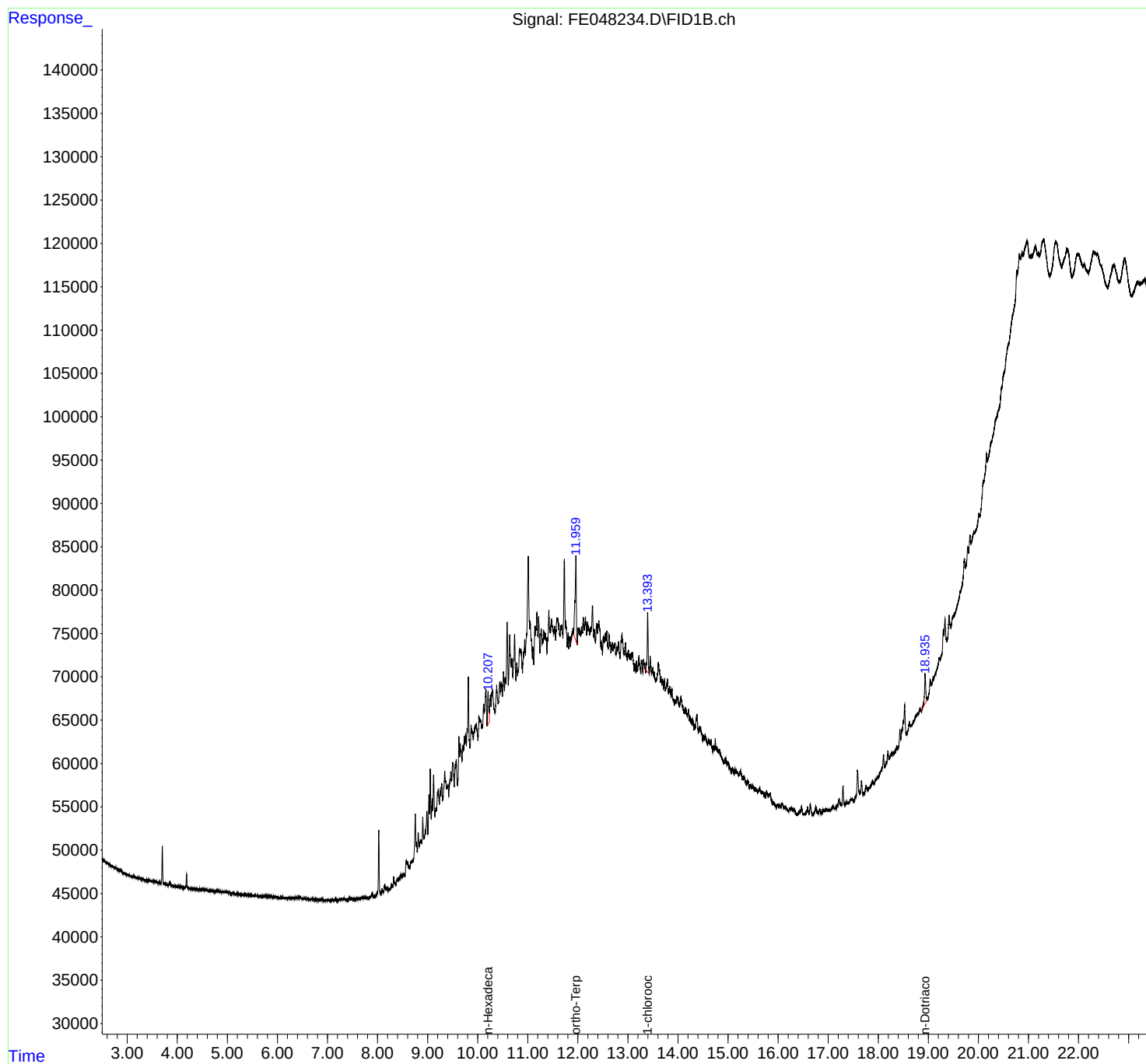
(m)=manual int.

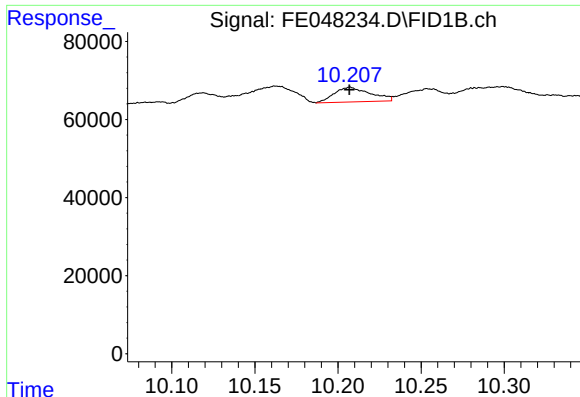
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Signal Info : 20M x 0.18mm x 0.18um

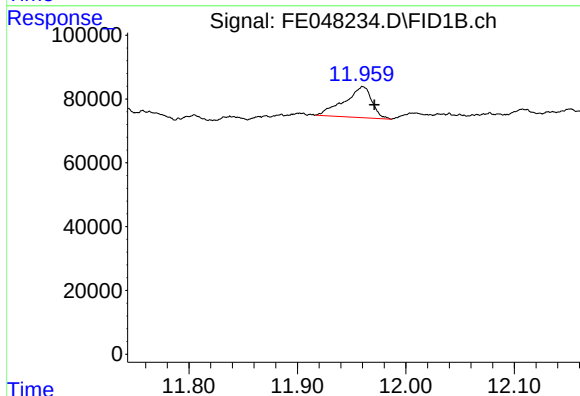




#7 n-Hexadecane (C16)

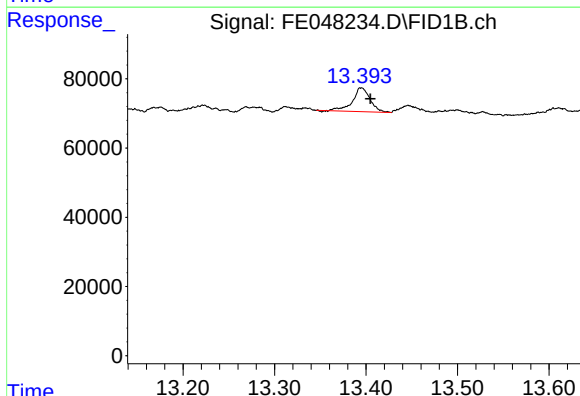
R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 56807
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



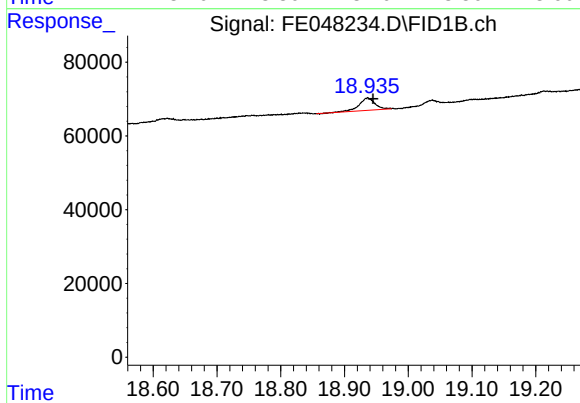
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: -0.011 min
Response: 170908
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.395 min
Delta R.T.: -0.010 min
Response: 91002
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.008 min
Response: 58242
Conc: 0.42 ug/ml