

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111224AL\
 Data File : FE051184.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2024 00:48
 Operator : YP\AJ
 Sample : P4811-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 02:51:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.854	9917601	66.075 ug/ml
Spiked Amount 50.000		Recovery =	132.15%
12) S 1-chlorooctadecane (S...	13.292	2205936	19.430 ug/ml
Spiked Amount 50.000		Recovery =	38.86%
Target Compounds			
7) T n-Hexadecane (C16)	10.094	1785832	12.584 ug/ml
8) T n-Octadecane (C18)	11.538	5881262	41.184 ug/ml

(f)=RT Delta > 1/2 Window

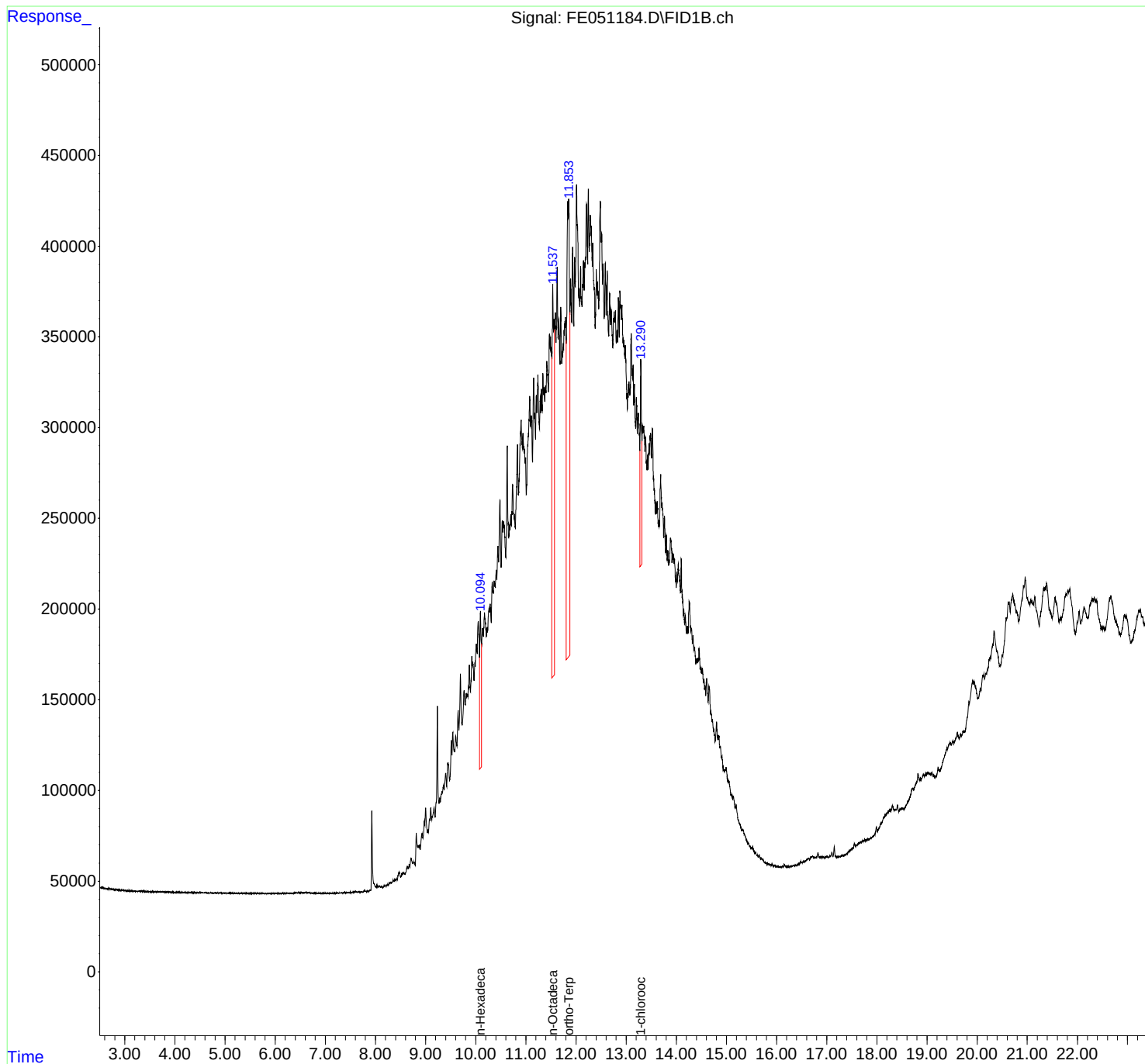
(m)=manual int.

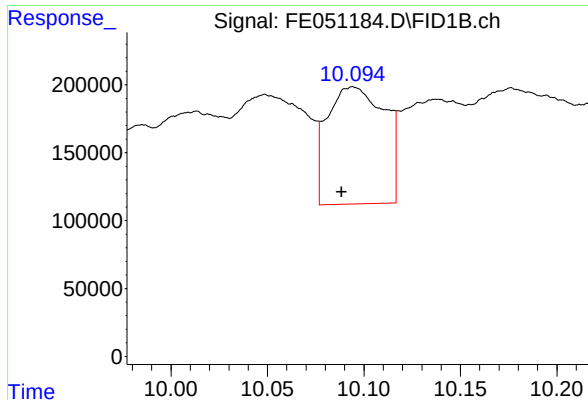
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111224AL\
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Signal Info : 20M x 0.18mm x 0.18um

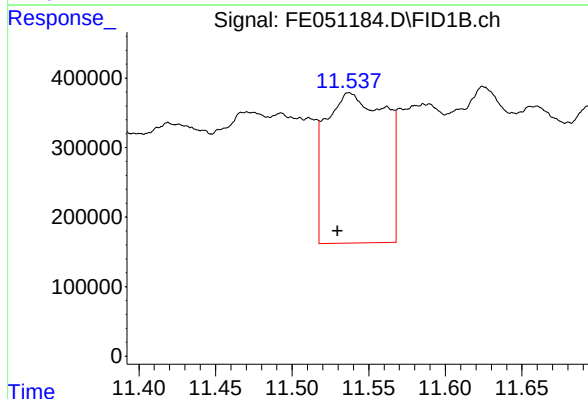




#7 n-Hexadecane (C16)

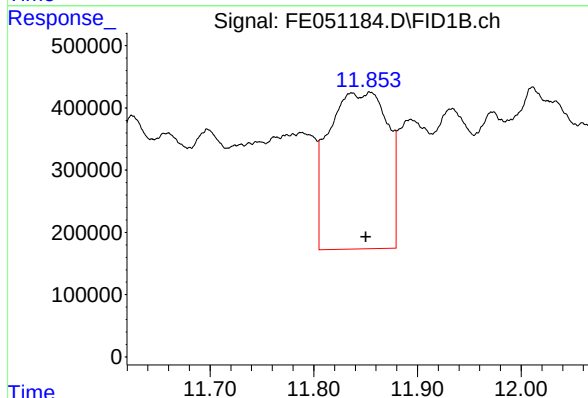
R.T.: 10.094 min
Delta R.T.: 0.006 min
Response: 1785832
Conc: 12.58 ug/ml

Instrument :
FID_D
ClientSampleId :



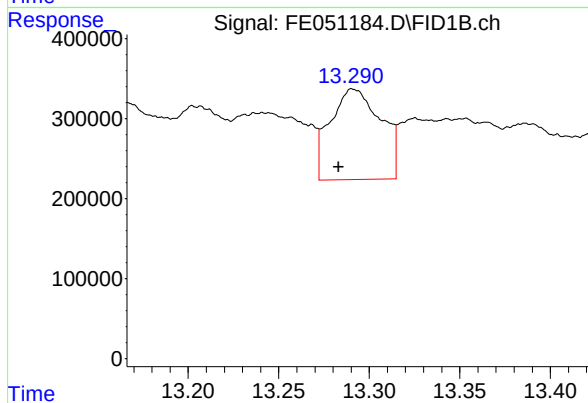
#8 n-Octadecane (C18)

R.T.: 11.538 min
Delta R.T.: 0.008 min
Response: 5881262
Conc: 41.18 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.854 min
Delta R.T.: 0.004 min
Response: 9917601
Conc: 66.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: 0.009 min
Response: 2205936
Conc: 19.43 ug/ml