

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052324AL\
 Data File : FE048361.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2024 19:28
 Operator : YP\AJ
 Sample : P2560-13DL 100X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 01:34:58 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)	12.007	51421	0.356 ug/ml
Spiked Amount 50.000		Recovery =	0.71%
12) S 1-chlorooctadecane (S...	13.389	102107	0.914 ug/ml
Spiked Amount 50.000		Recovery =	1.83%
Target Compounds			
7) T n-Hexadecane (C16)	10.194	28226	0.205 ug/ml
8) T n-Octadecane (C18)	11.635	53533	0.384 ug/ml
10) T n-Eicosane (C20)	12.944	61673	0.458 ug/ml
11) T n-Heneicosane (C21)	13.604	362296	2.737 ug/ml

(f)=RT Delta > 1/2 Window

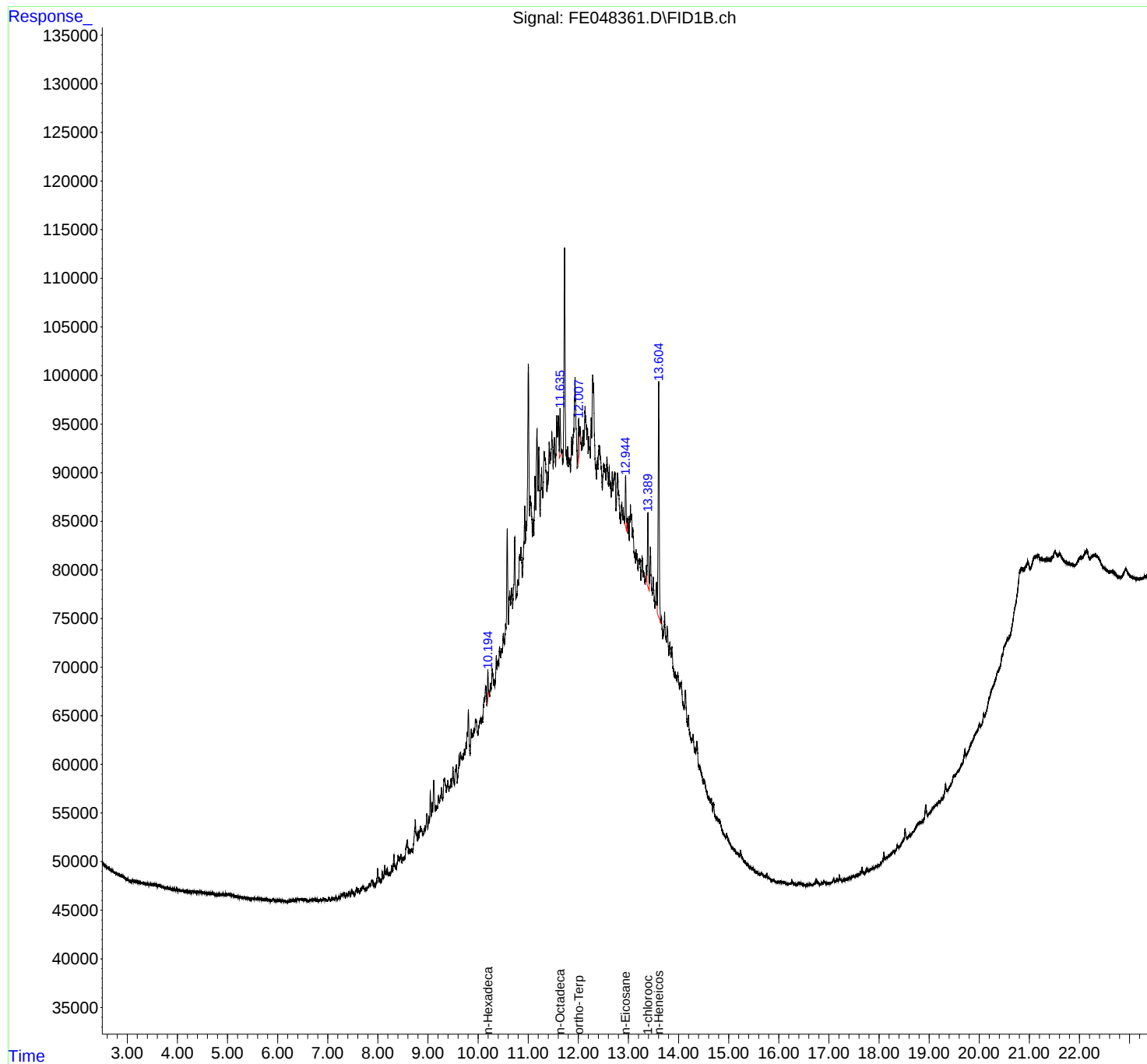
(m)=manual int.

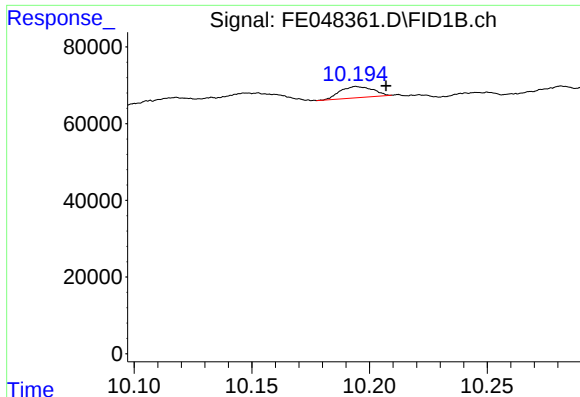
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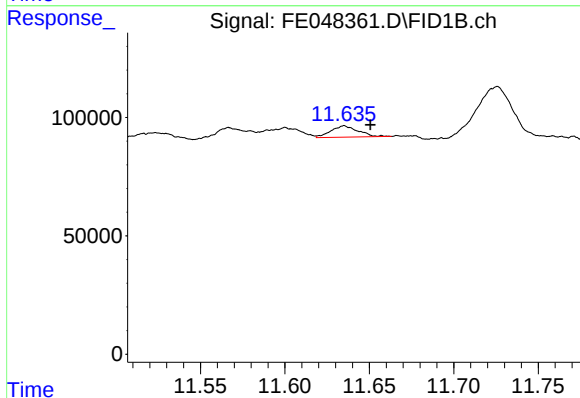




#7 n-Hexadecane (C16)

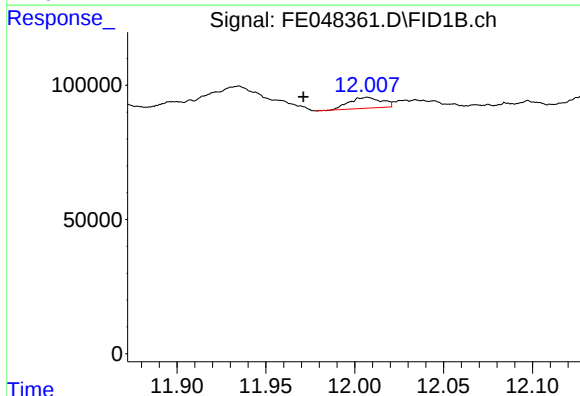
R.T.: 10.194 min
Delta R.T.: -0.013 min
Response: 28226
Conc: 0.21 ug/ml

Instrument :
FID_E
ClientSampleId :



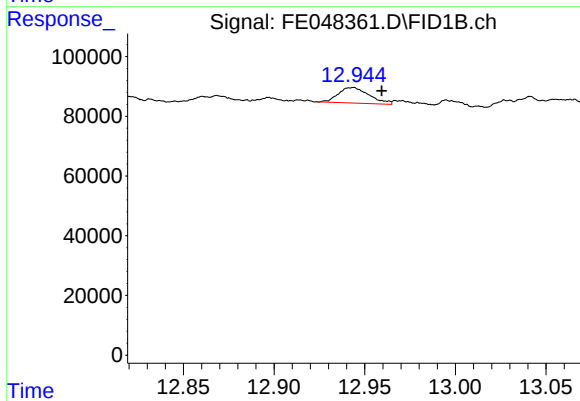
#8 n-Octadecane (C18)

R.T.: 11.635 min
Delta R.T.: -0.015 min
Response: 53533
Conc: 0.38 ug/ml



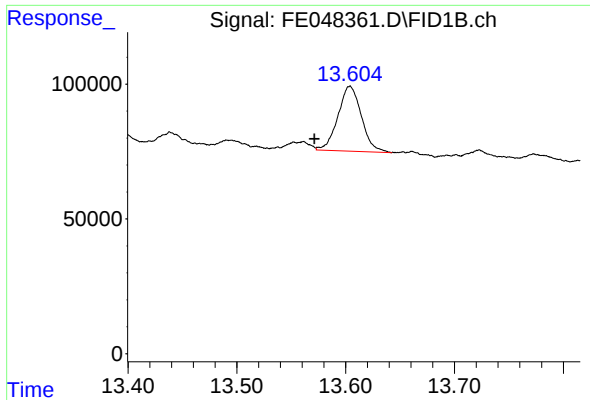
#9 ortho-Terphenyl (SURR)

R.T.: 12.007 min
Delta R.T.: 0.036 min
Response: 51421
Conc: 0.36 ug/ml



#10 n-Eicosane (C20)

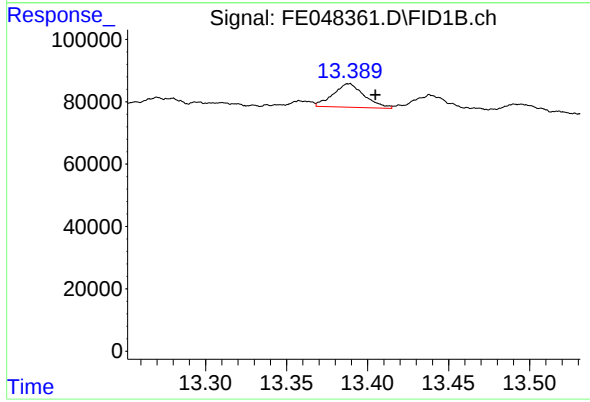
R.T.: 12.944 min
Delta R.T.: -0.015 min
Response: 61673
Conc: 0.46 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.604 min
Delta R.T.: 0.033 min
Response: 362296
Conc: 2.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: -0.016 min
Response: 102107
Conc: 0.91 ug/ml