

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091123AL\
 Data File : FE044182.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2023 12:39
 Operator : YP\AJ
 Sample : 04321-04DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 13:05:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 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)	11.928	759506	4.009 ug/ml
Spiked Amount 50.000		Recovery =	8.02%
12) S 1-chlorooctadecane (S...	13.367	398569	2.885 ug/ml
Spiked Amount 50.000		Recovery =	5.77%
Target Compounds			
7) T n-Hexadecane (C16)	10.171	38099	0.220 ug/ml
11) T n-Heneicosane (C21)	13.585	335610	2.075 ug/ml
19) T n-Tetratriacontane (C34)	19.737	189802	1.356 ug/ml

(f)=RT Delta > 1/2 Window

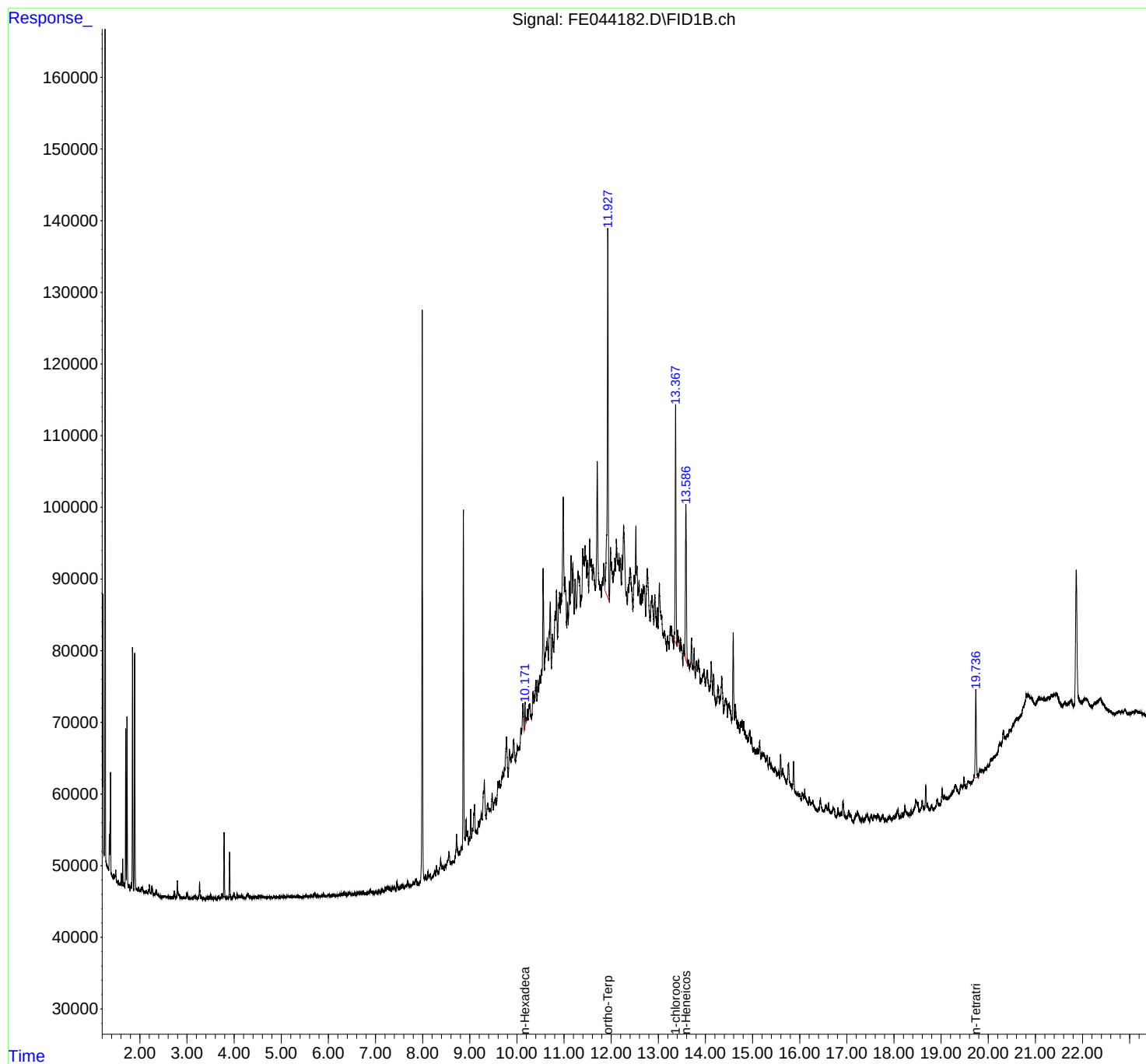
(m)=manual int.

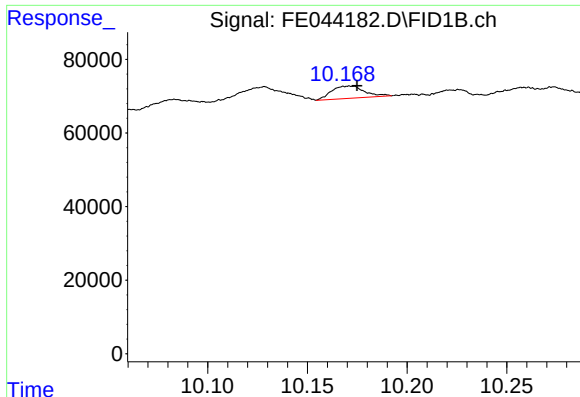
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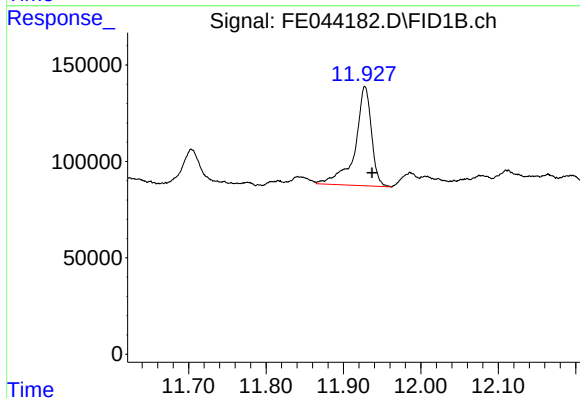




#7 n-Hexadecane (C16)

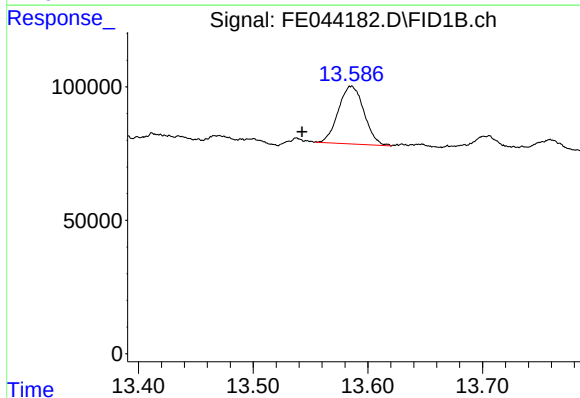
R.T.: 10.171 min
Delta R.T.: -0.003 min
Response: 38099
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



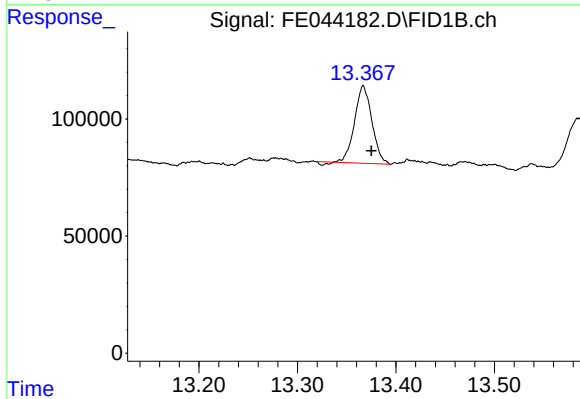
#9 ortho-Terphenyl (SURR)

R.T.: 11.928 min
Delta R.T.: -0.009 min
Response: 759506
Conc: 4.01 ug/ml



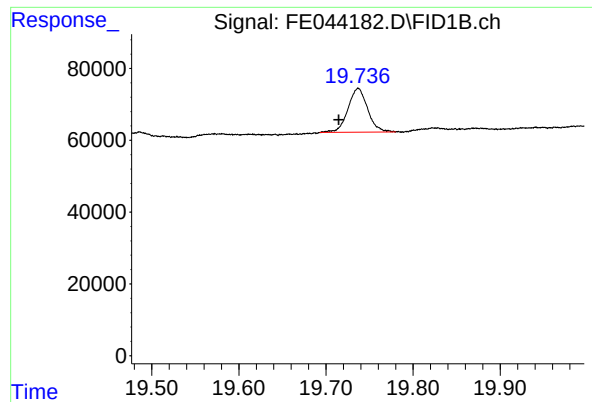
#11 n-Heneicosane (C21)

R.T.: 13.585 min
Delta R.T.: 0.043 min
Response: 335610
Conc: 2.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: -0.008 min
Response: 398569
Conc: 2.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.737 min
Delta R.T.: 0.022 min
Response: 189802
Conc: 1.36 ug/ml

Instrument :

FID_E

ClientSampleId :