

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011931.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 21:41
 Operator : YP\AJ
 Sample : 02849-26
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:56:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 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)	10.928	5049849	32.264 ug/ml
Spiked Amount 50.000		Recovery =	64.53%
12) S 1-chlorooctadecane (S...	12.367	3937055	33.201 ug/ml
Spiked Amount 50.000		Recovery =	66.40%
Target Compounds			
5) T A~2-methylnaphthalene...	6.385	269040	2.131 ug/ml
11) T n-Heneicosane (C21)	12.550	214597	1.597 ug/ml
18) T n-Dotriacontane (C32)	17.906	721206	5.614 ug/ml
19) T n-Tetratriacontane (C34)	18.770f	969905	7.916 ug/ml

(f)=RT Delta > 1/2 Window

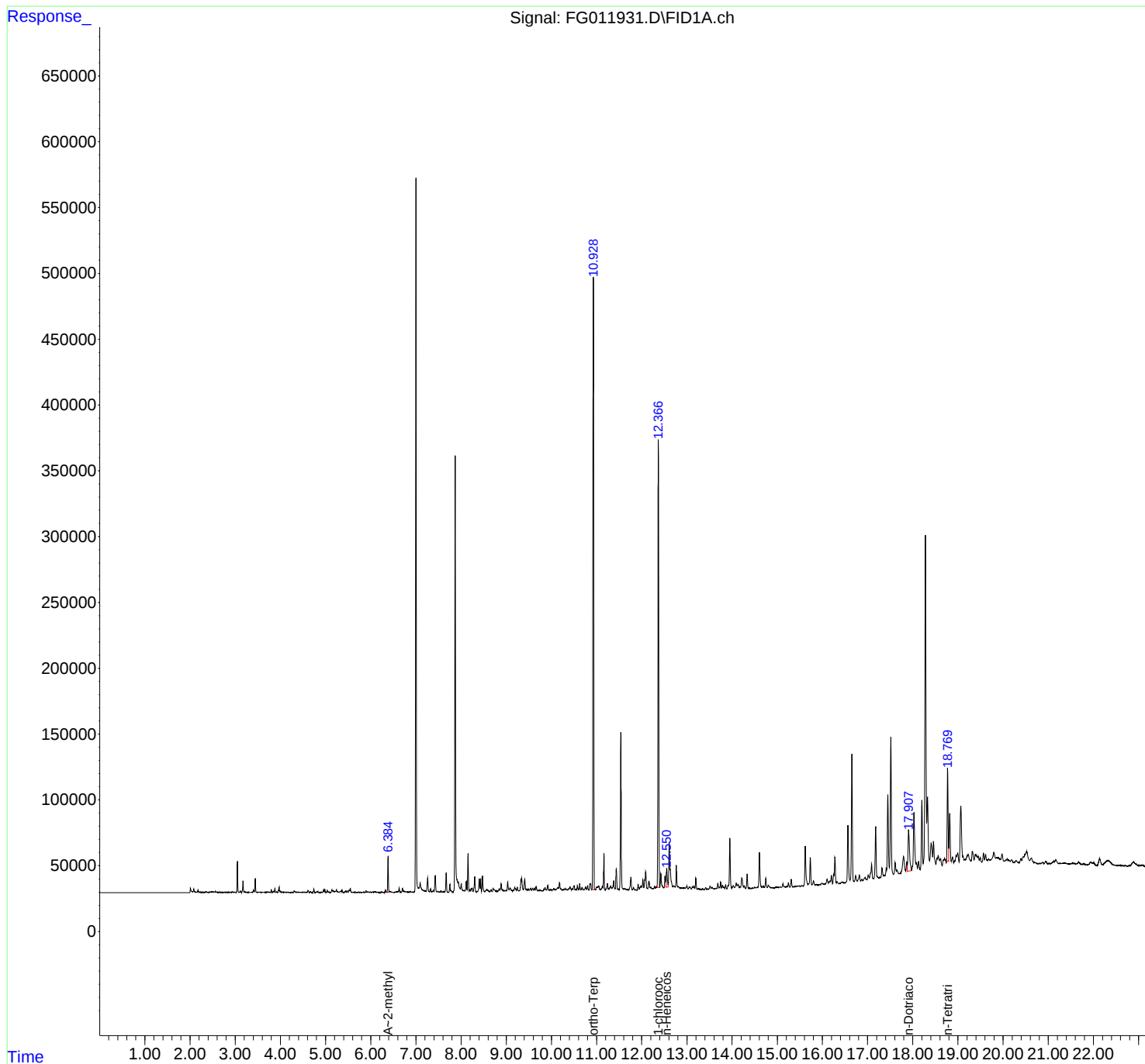
(m)=manual int.

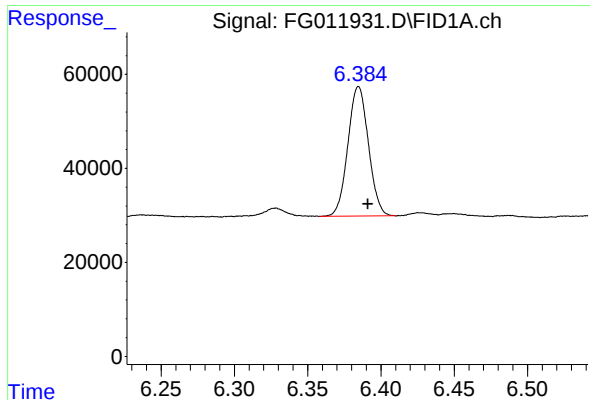
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
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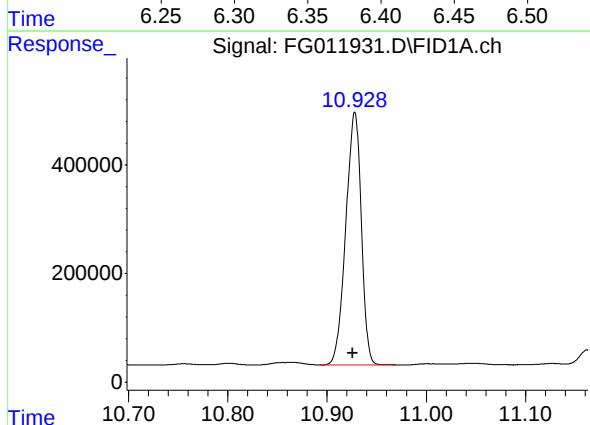




#5 A~2-methylnaphthalene (C12.89)

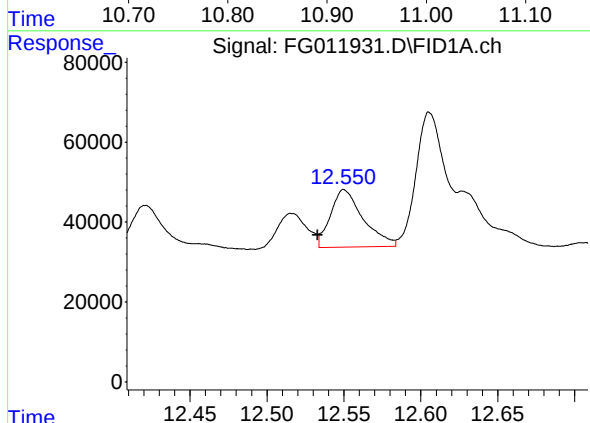
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 269040
Conc: 2.13 ug/ml

Instrument :
FID_G
ClientSampleId :



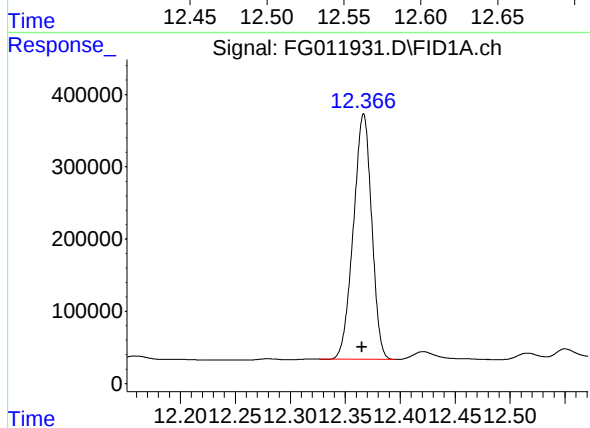
#9 ortho-Terphenyl (SURR)

R.T.: 10.928 min
Delta R.T.: 0.002 min
Response: 5049849
Conc: 32.26 ug/ml



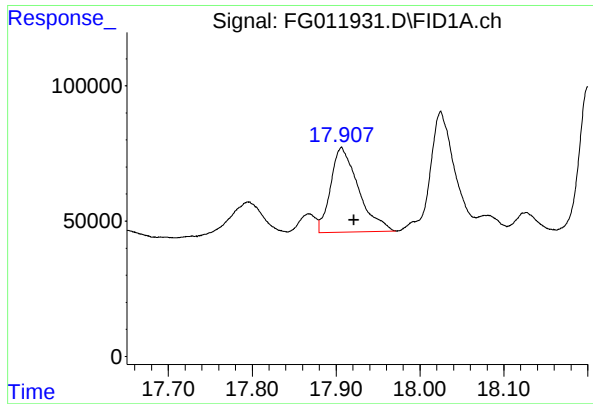
#11 n-Heneicosane (C21)

R.T.: 12.550 min
Delta R.T.: 0.017 min
Response: 214597
Conc: 1.60 ug/ml



#12 1-chlorooctadecane (SURR)

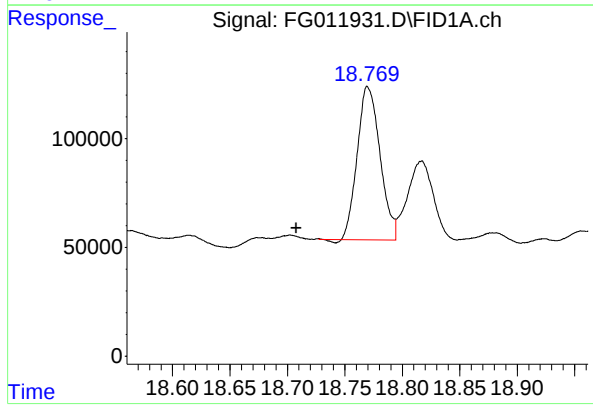
R.T.: 12.367 min
Delta R.T.: 0.001 min
Response: 3937055
Conc: 33.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.906 min
Delta R.T.: -0.015 min
Response: 721206
Conc: 5.61 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.770 min
Delta R.T.: 0.062 min
Response: 969905
Conc: 7.92 ug/ml