

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123AL\
 Data File : FG012511.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2023 20:37
 Operator : YP\AJ
 Sample : PB154319BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 05:48:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 01:18:50 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)	10.889	6863171	43.922 ug/ml
Spiked Amount 50.000		Recovery =	87.84%
12) S 1-chlorooctadecane (S...	12.327	5015213	43.272 ug/ml
Spiked Amount 50.000		Recovery =	86.54%
Target Compounds			
11) T n-Heneicosane (C21)	12.547f	32824	0.247 ug/ml
14) T n-Tetracosane (C24)	14.161	183992	1.310 ug/ml
18) T n-Dotriacontane (C32)	17.881	16417	0.123 ug/ml

(f)=RT Delta > 1/2 Window

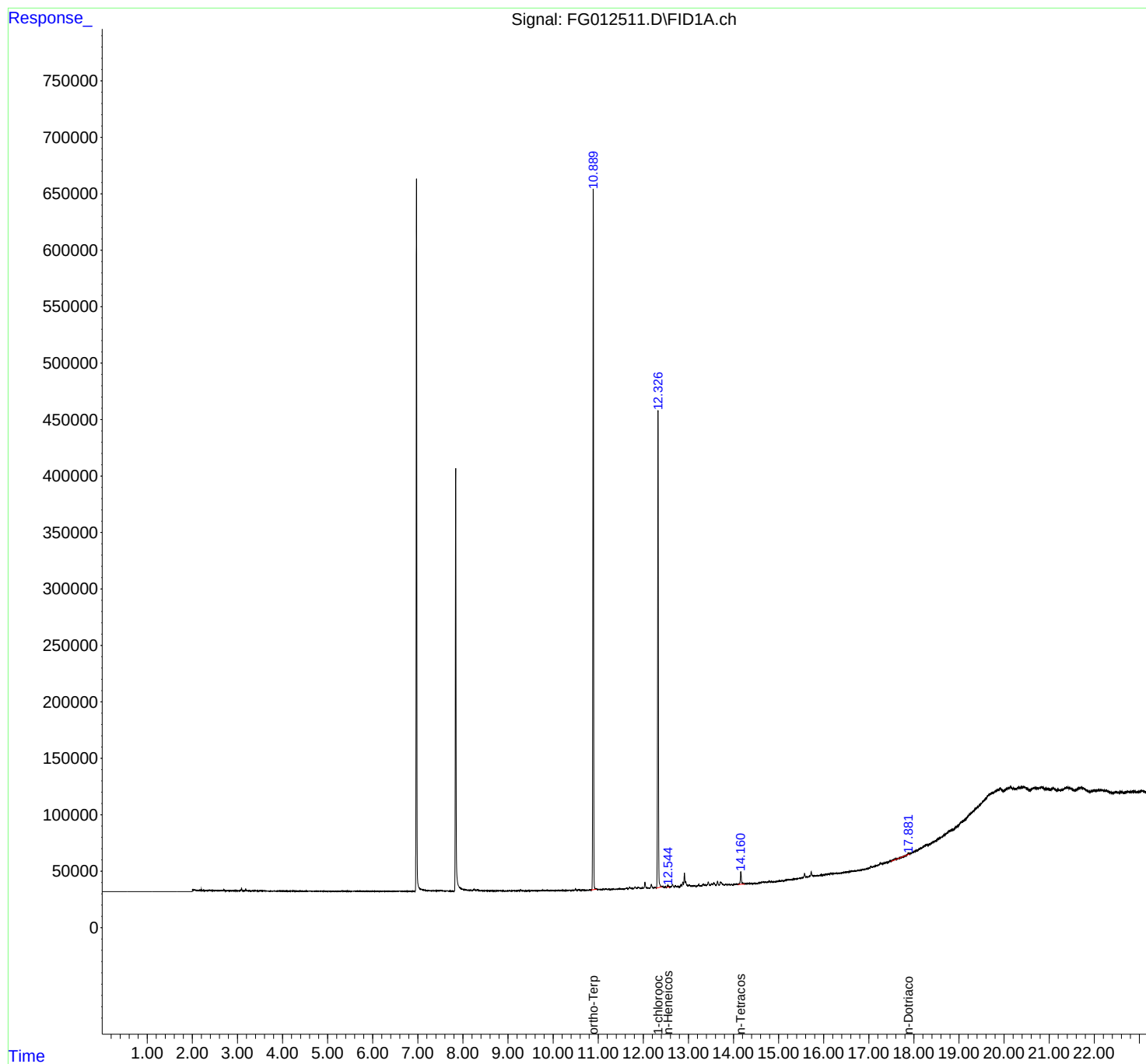
(m)=manual int.

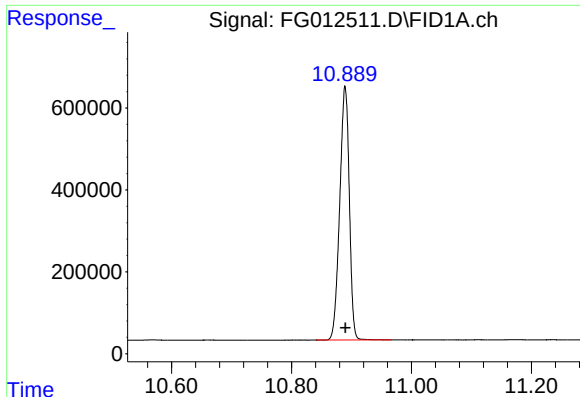
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

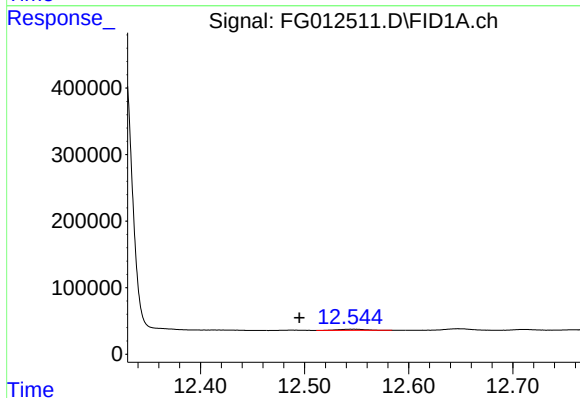




#9 ortho-Terphenyl (SURR)

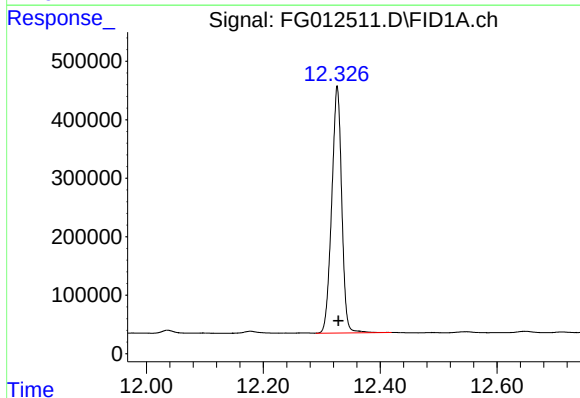
R.T.: 10.889 min
Delta R.T.: 0.000 min
Response: 6863171
Conc: 43.92 ug/ml

Instrument :
FID_G
ClientSampleId :



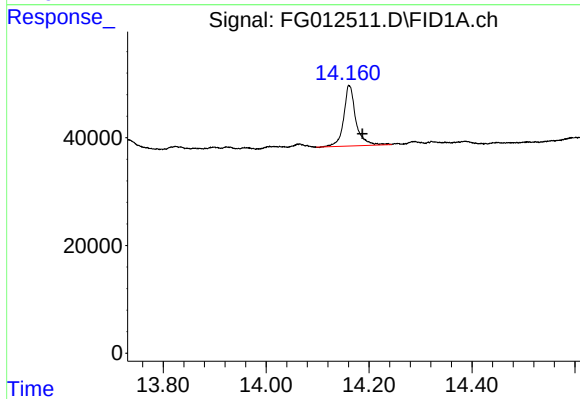
#11 n-Heneicosane (C21)

R.T.: 12.547 min
Delta R.T.: 0.052 min
Response: 32824
Conc: 0.25 ug/ml



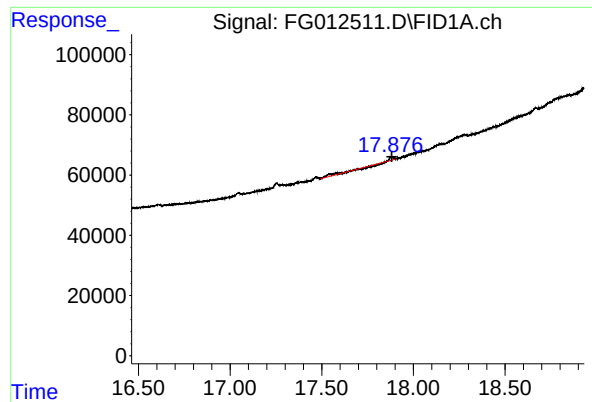
#12 1-chlorooctadecane (SURR)

R.T.: 12.327 min
Delta R.T.: -0.002 min
Response: 5015213
Conc: 43.27 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.161 min
Delta R.T.: -0.025 min
Response: 183992
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.881 min
Delta R.T.: 0.000 min
Response: 16417
Conc: 0.12 ug/ml

Instrument :

FID_G

ClientSampleId :