

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123AL\
 Data File : FG012528.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 04:57
 Operator : YP\AJ
 Sample : 03641-39
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 05:58:35 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)	10.883	5139672	32.892 ug/ml
Spiked Amount 50.000		Recovery =	65.78%
12) S 1-chlorooctadecane (S...	12.321	3747880	32.337 ug/ml
Spiked Amount 50.000		Recovery =	64.67%
Target Compounds			
6) T n-Tetradecane (C14)	7.488	16505	0.129 ug/ml
14) T n-Tetracosane (C24)	14.156	165548	1.179 ug/ml
16) T n-Octacosane (C28)	16.149	25090	0.200 ug/ml
17) T n-Tricontane (C30)	17.038	48315	0.366 ug/ml
18) T n-Dotriacontane (C32)	17.874	53759	0.404 ug/ml
19) T n-Tetratriacontane (C34)	18.657	25241	0.197 ug/ml
20) T n-Hexatriacontane (C36)	19.398	29642	0.240 ug/ml

(f)=RT Delta > 1/2 Window

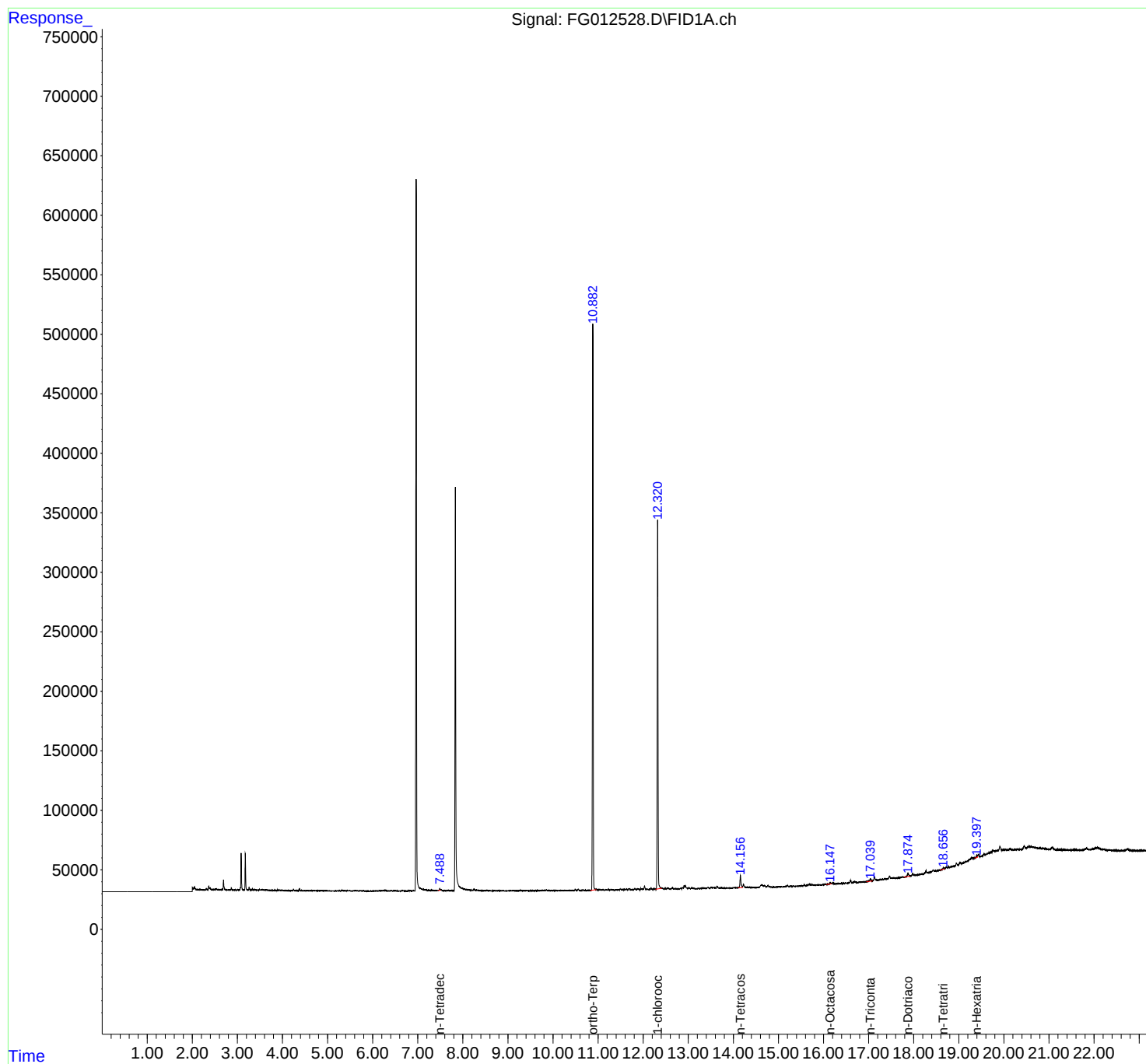
(m)=manual int.

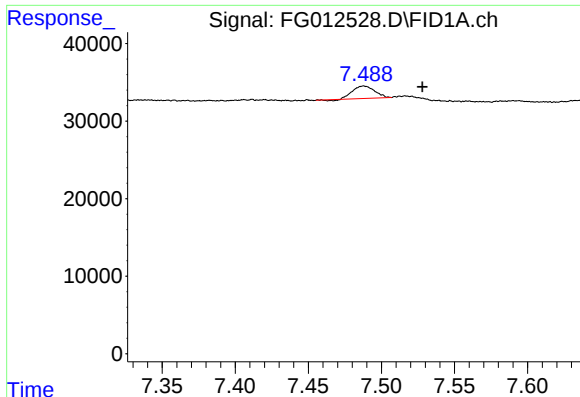
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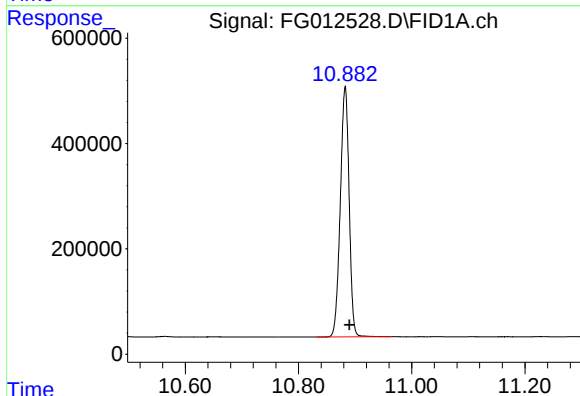




#6 n-Tetradecane (C14)

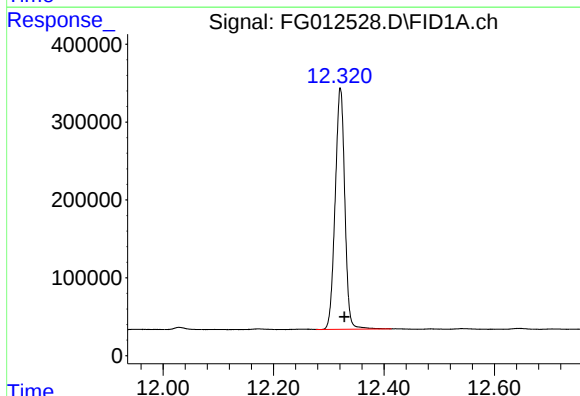
R.T.: 7.488 min
Delta R.T.: -0.040 min
Response: 16505
Conc: 0.13 ug/ml

Instrument :
FID_G
ClientSampleId :



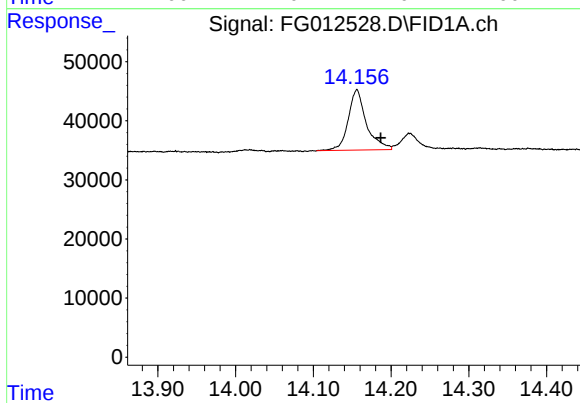
#9 ortho-Terphenyl (SURR)

R.T.: 10.883 min
Delta R.T.: -0.007 min
Response: 5139672
Conc: 32.89 ug/ml



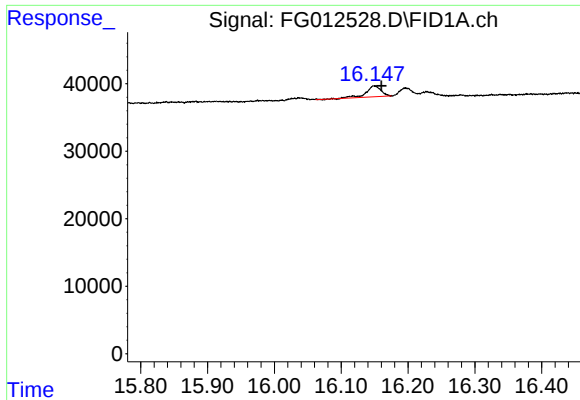
#12 1-chlorooctadecane (SURR)

R.T.: 12.321 min
Delta R.T.: -0.007 min
Response: 3747880
Conc: 32.34 ug/ml



#14 n-Tetracosane (C24)

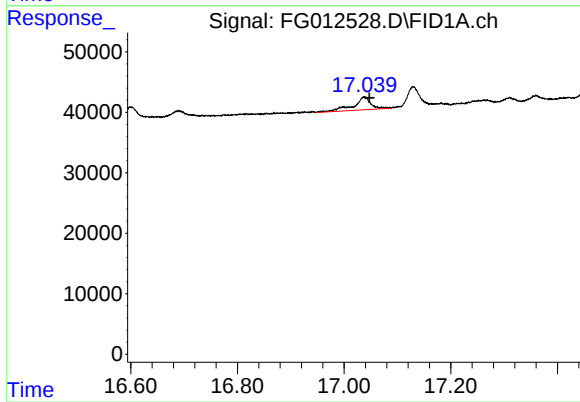
R.T.: 14.156 min
Delta R.T.: -0.031 min
Response: 165548
Conc: 1.18 ug/ml



#16 n-Octacosane (C28)

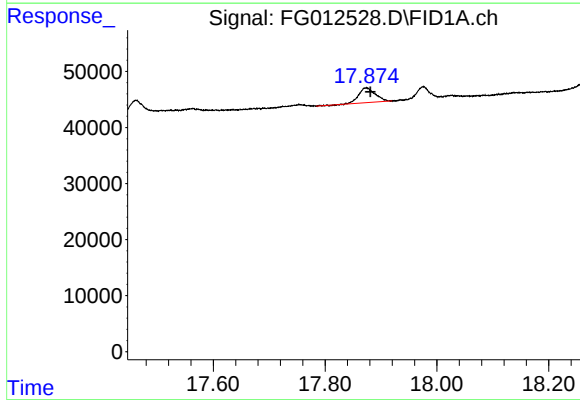
R.T.: 16.149 min
Delta R.T.: -0.011 min
Response: 25090
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :



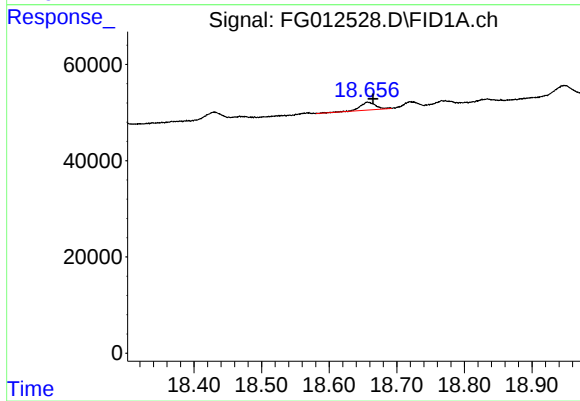
#17 n-Tricontane (C30)

R.T.: 17.038 min
Delta R.T.: -0.009 min
Response: 48315
Conc: 0.37 ug/ml



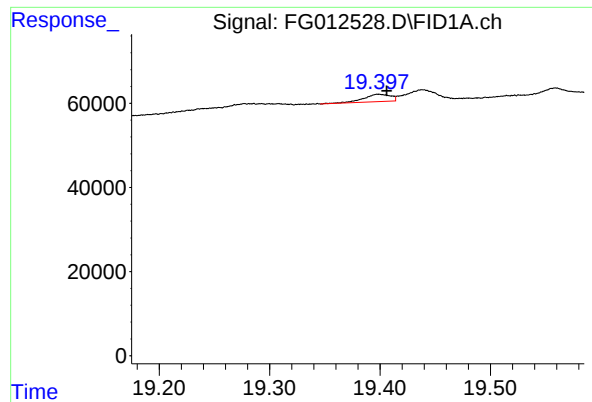
#18 n-Dotriacontane (C32)

R.T.: 17.874 min
Delta R.T.: -0.007 min
Response: 53759
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.657 min
Delta R.T.: -0.009 min
Response: 25241
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.398 min
Delta R.T.: -0.008 min
Response: 29642
Conc: 0.24 ug/ml

Instrument :

FID_G

ClientSampleId :