

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009724.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 22:22
 Operator : AJ\MA
 Sample : N2648-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:13:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 2022
 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)	10.837	3200316	20.879 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
12) S 1-chlorooctadecane (S...	12.288	2961421	24.336 ug/ml
Spiked Amount 50.000		Recovery =	48.67%
Target Compounds			
10) T n-Eicosane (C20)	11.889	48017	0.345 ug/ml
13) T n-Docosane (C22)	13.000	32953	0.233 ug/ml
17) T n-Tricontane (C30)	17.023	35100	0.251 ug/ml
18) T n-Dotriacontane (C32)	17.856	75747	0.575 ug/ml
19) T n-Tetratriacontane (C34)	18.647	23027	0.196 ug/ml
21) T n-Octatriacontane (C38)	20.136	42022	0.485 ug/ml

(f)=RT Delta > 1/2 Window

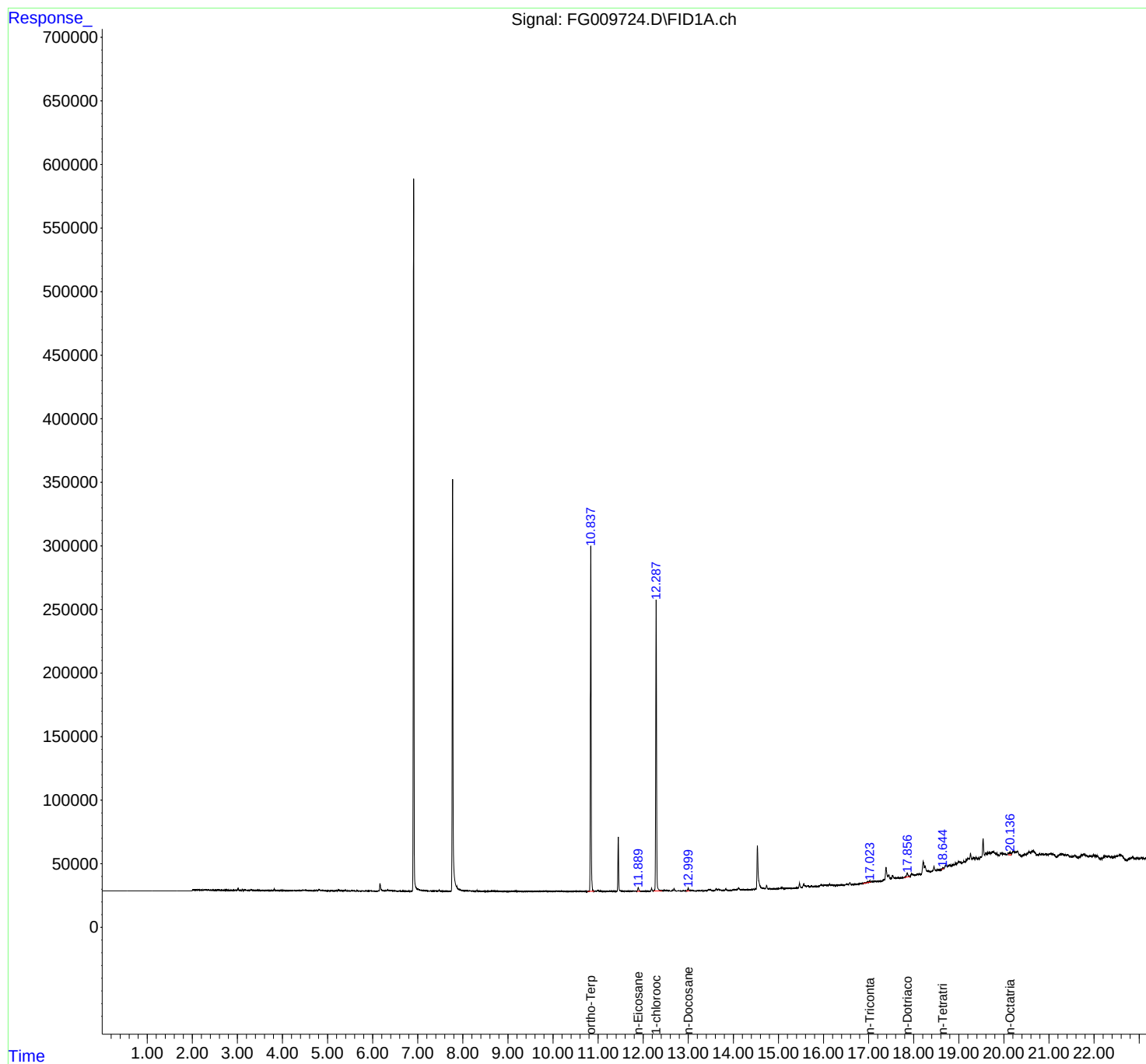
(m)=manual int.

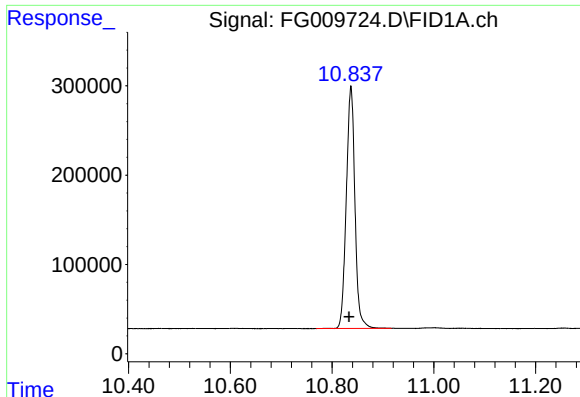
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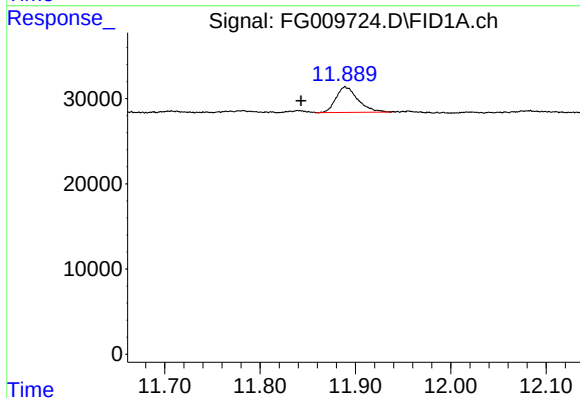




#9 ortho-Terphenyl (SURR)

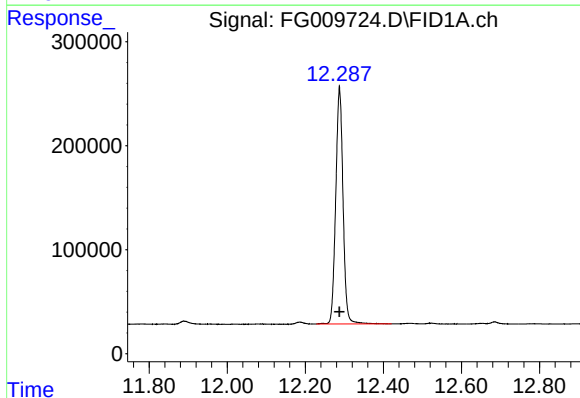
R.T.: 10.837 min
Delta R.T.: 0.003 min
Response: 3200316
Conc: 20.88 ug/ml

Instrument :
FID_G
ClientSampleId :



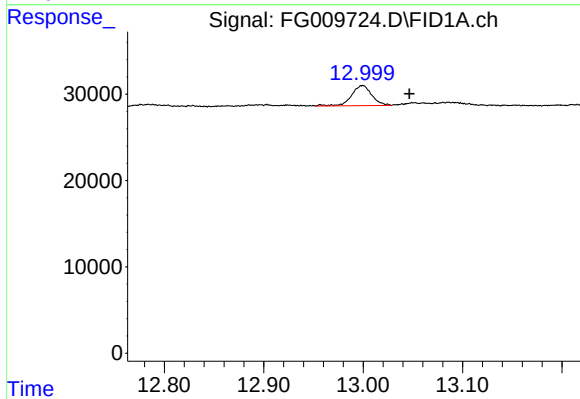
#10 n-Eicosane (C20)

R.T.: 11.889 min
Delta R.T.: 0.046 min
Response: 48017
Conc: 0.34 ug/ml



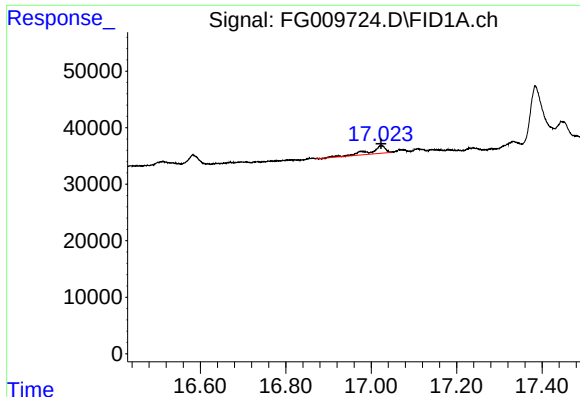
#12 1-chlorooctadecane (SURR)

R.T.: 12.288 min
Delta R.T.: 0.000 min
Response: 2961421
Conc: 24.34 ug/ml



#13 n-Docosane (C22)

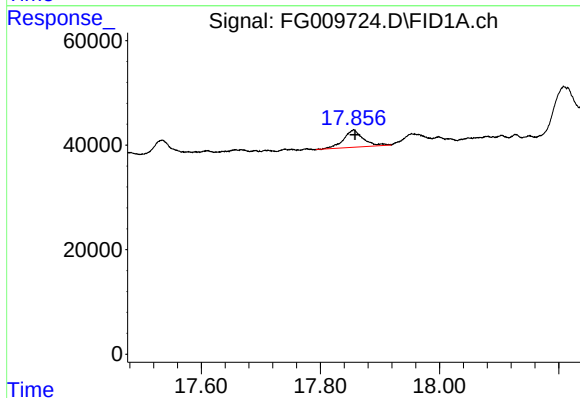
R.T.: 13.000 min
Delta R.T.: -0.047 min
Response: 32953
Conc: 0.23 ug/ml



#17 n-Tricontane (C30)

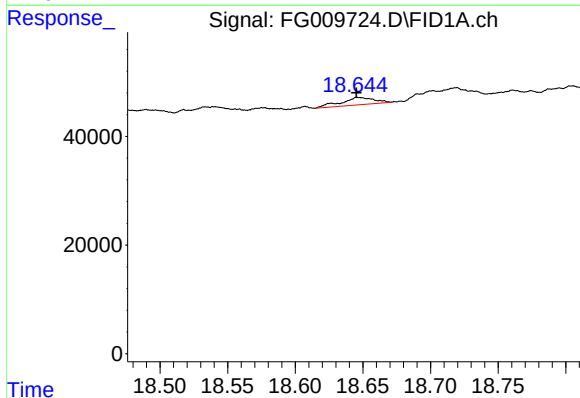
R.T.: 17.023 min
Delta R.T.: 0.000 min
Response: 35100
Conc: 0.25 ug/ml

Instrument :
FID_G
ClientSampleId :



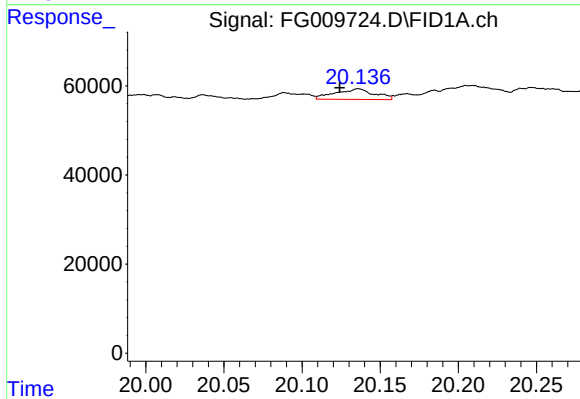
#18 n-Dotriacontane (C32)

R.T.: 17.856 min
Delta R.T.: -0.003 min
Response: 75747
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.647 min
Delta R.T.: 0.001 min
Response: 23027
Conc: 0.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.136 min
Delta R.T.: 0.012 min
Response: 42022
Conc: 0.48 ug/ml