

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
 Data File : FG009737.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2022 11:51
 Operator : AJ\MA
 Sample : N2616-10D
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 16:08:19 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)	10.841	8104539	52.874 ug/ml
Spiked Amount 50.000		Recovery =	105.75%
12) S 1-chlorooctadecane (S...	12.290	6509901	53.496 ug/ml
Spiked Amount 50.000		Recovery =	106.99%
Target Compounds			
10) T n-Eicosane (C20)	11.904f	27338	0.196 ug/ml
16) T n-Octacosane (C28)	16.139	24741	0.174 ug/ml
17) T n-Tricontane (C30)	17.019	48047	0.343 ug/ml
18) T n-Dotriacontane (C32)	17.854	77972	0.592 ug/ml
19) T n-Tetratriacontane (C34)	18.649	27072	0.231 ug/ml
20) T n-Hexatriacontane (C36)	19.386	23598	0.236 ug/ml

(f)=RT Delta > 1/2 Window

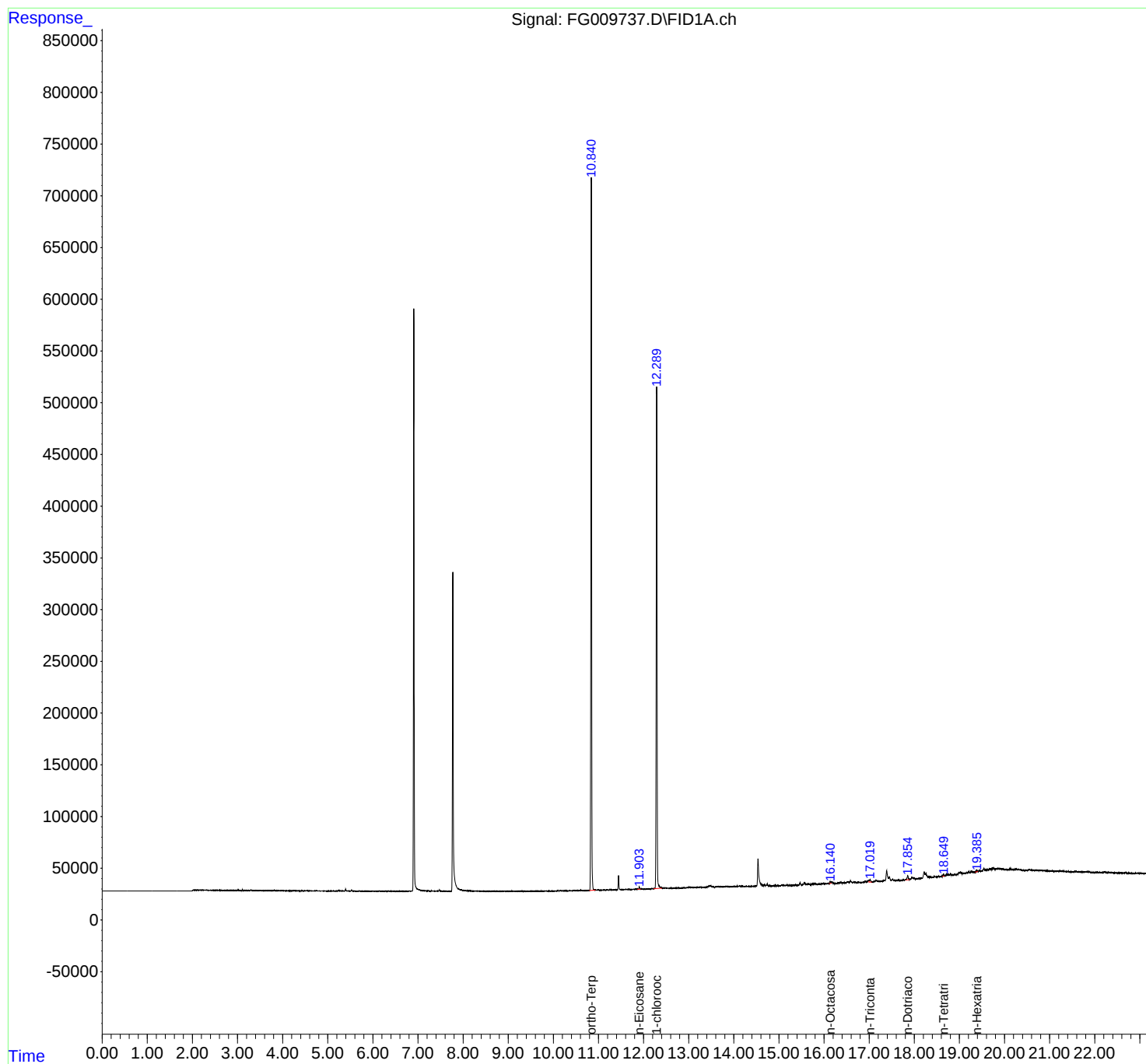
(m)=manual int.

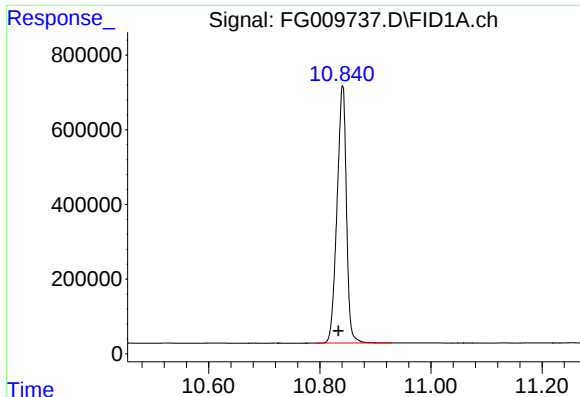
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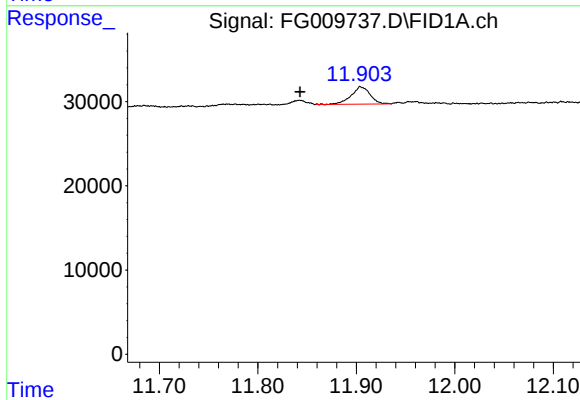




#9 ortho-Terphenyl (SURR)

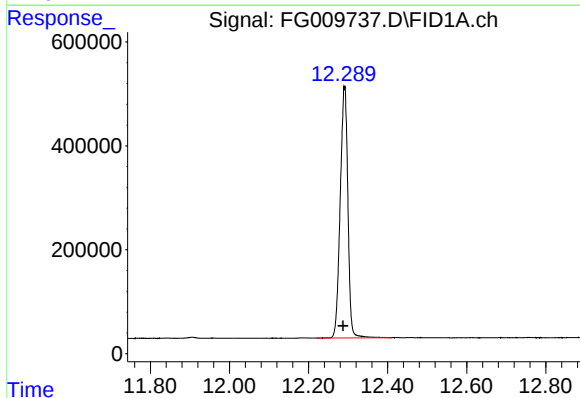
R.T.: 10.841 min
Delta R.T.: 0.007 min
Response: 8104539
Conc: 52.87 ug/ml

Instrument :
FID_G
ClientSampleId :



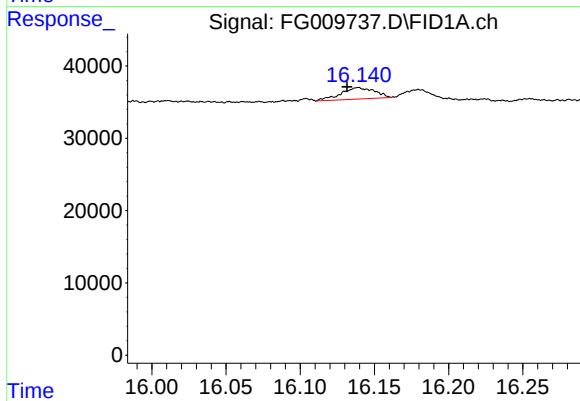
#10 n-Eicosane (C20)

R.T.: 11.904 min
Delta R.T.: 0.061 min
Response: 27338
Conc: 0.20 ug/ml



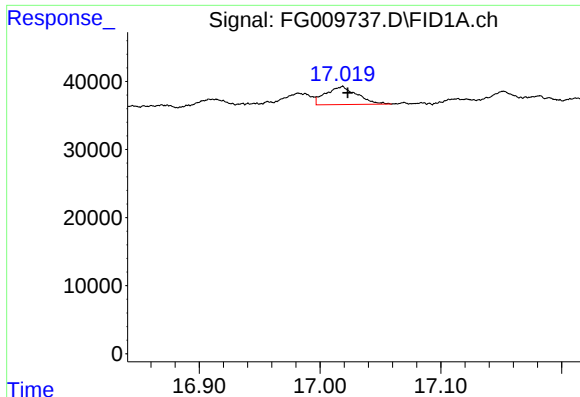
#12 1-chlorooctadecane (SURR)

R.T.: 12.290 min
Delta R.T.: 0.003 min
Response: 6509901
Conc: 53.50 ug/ml



#16 n-Octacosane (C28)

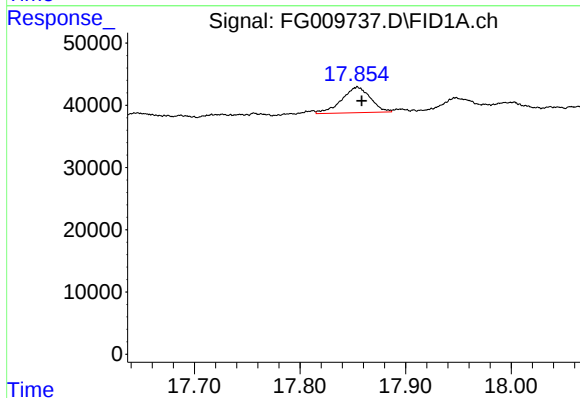
R.T.: 16.139 min
Delta R.T.: 0.008 min
Response: 24741
Conc: 0.17 ug/ml



#17 n-Tricontane (C30)

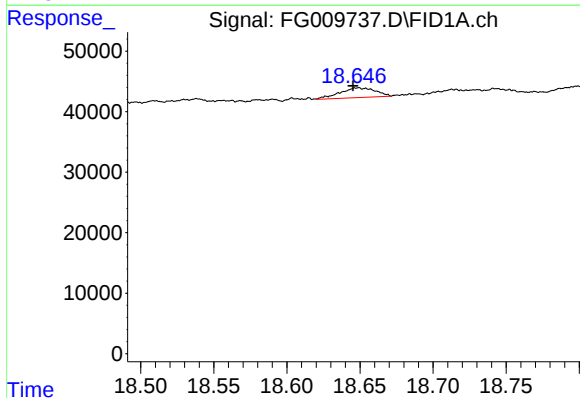
R.T.: 17.019 min
Delta R.T.: -0.004 min
Response: 48047
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



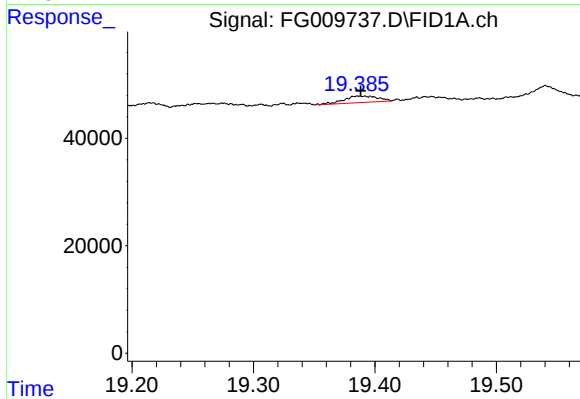
#18 n-Dotriacontane (C32)

R.T.: 17.854 min
Delta R.T.: -0.004 min
Response: 77972
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.649 min
Delta R.T.: 0.004 min
Response: 27072
Conc: 0.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.386 min
Delta R.T.: -0.003 min
Response: 23598
Conc: 0.24 ug/ml