

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009722.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 21:24
 Operator : AJ\MA
 Sample : N2641-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:12:36 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	3425946	22.351 ug/ml
Spiked Amount 50.000		Recovery =	44.70%
12) S 1-chlorooctadecane (S...	12.288	2711816	22.285 ug/ml
Spiked Amount 50.000		Recovery =	44.57%
Target Compounds			
10) T n-Eicosane (C20)	11.888	41379	0.297 ug/ml
13) T n-Docosane (C22)	13.044	48044	0.340 ug/ml
14) T n-Tetracosane (C24)	14.157	18111	0.127 ug/ml
15) T n-Hexacosane (C26)	15.189	38674	0.271 ug/ml
16) T n-Octacosane (C28)	16.141	152161	1.070 ug/ml
17) T n-Tricontane (C30)	17.011	240132	1.716 ug/ml
18) T n-Dotriacontane (C32)	17.852	127359	0.967 ug/ml
19) T n-Tetratriacontane (C34)	18.664	203321	1.733 ug/ml
20) T n-Hexatriacontane (C36)	19.387	101654	1.016 ug/ml
21) T n-Octatriacontane (C38)	20.125	75082	0.866 ug/ml
22) T n-Tetracontane (C40)	21.048	155734	1.952 ug/ml

(f)=RT Delta > 1/2 Window

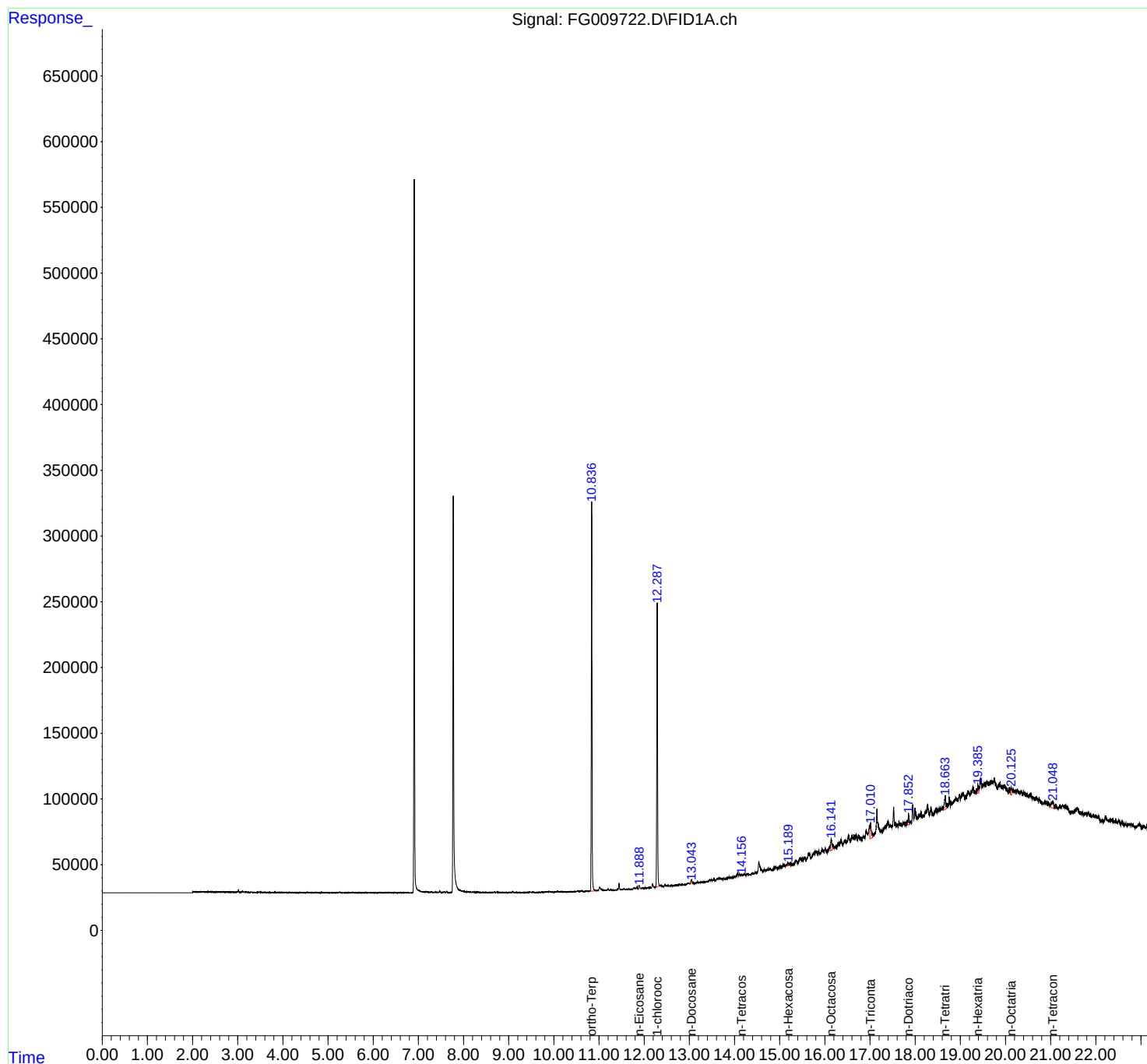
(m)=manual int.

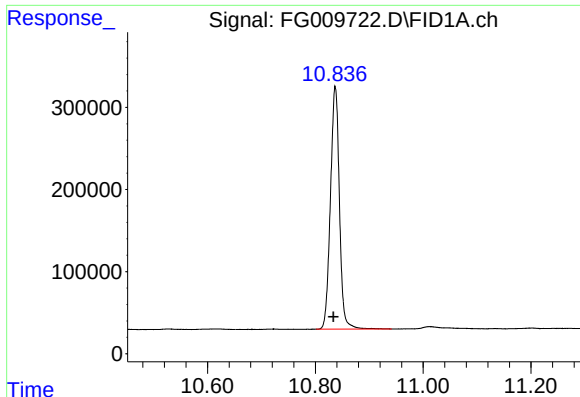
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
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Signal Info : 20M x 0.18mm x 0.18um

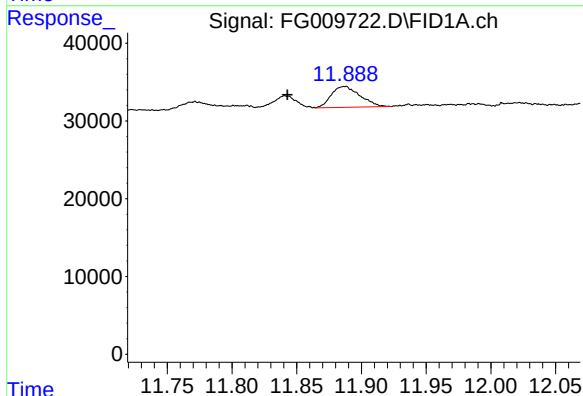




#9 ortho-Terphenyl (SURR)

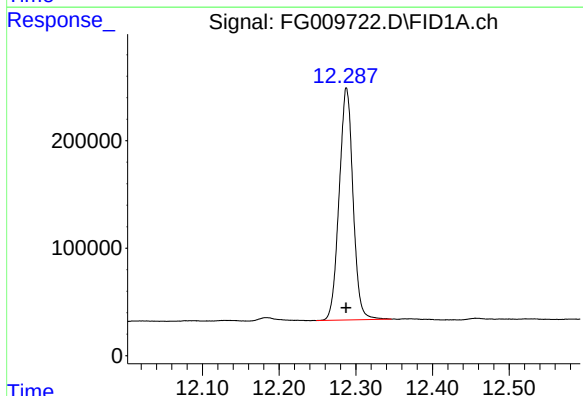
R.T.: 10.837 min
Delta R.T.: 0.003 min
Response: 3425946
Conc: 22.35 ug/ml

Instrument :
FID_G
ClientSampleId :



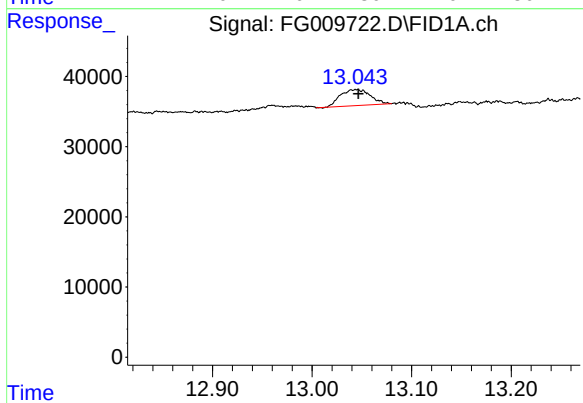
#10 n-Eicosane (C20)

R.T.: 11.888 min
Delta R.T.: 0.045 min
Response: 41379
Conc: 0.30 ug/ml



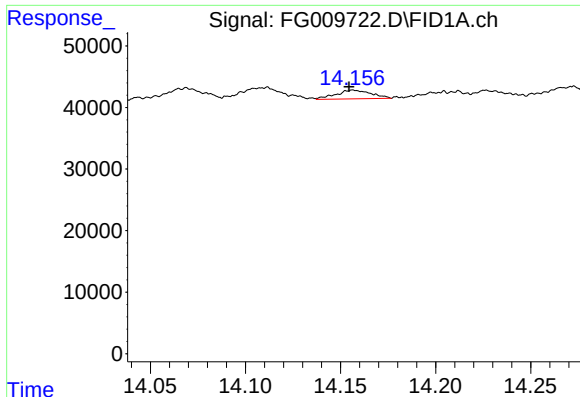
#12 1-chlorooctadecane (SURR)

R.T.: 12.288 min
Delta R.T.: 0.000 min
Response: 2711816
Conc: 22.28 ug/ml



#13 n-Docosane (C22)

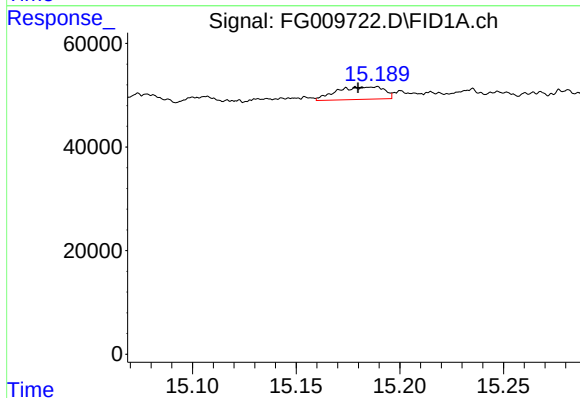
R.T.: 13.044 min
Delta R.T.: -0.003 min
Response: 48044
Conc: 0.34 ug/ml



#14 n-Tetracosane (C24)

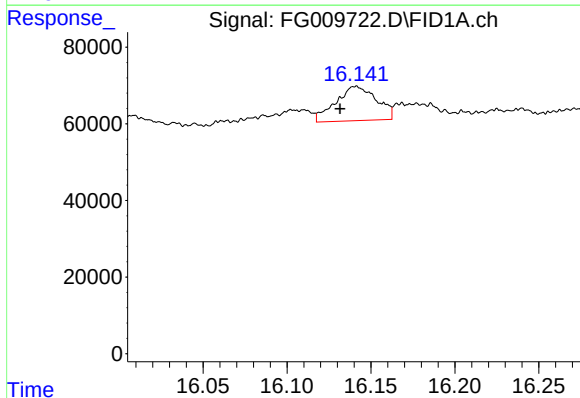
R.T.: 14.157 min
Delta R.T.: 0.002 min
Response: 18111
Conc: 0.13 ug/ml

Instrument :
FID_G
ClientSampleId :



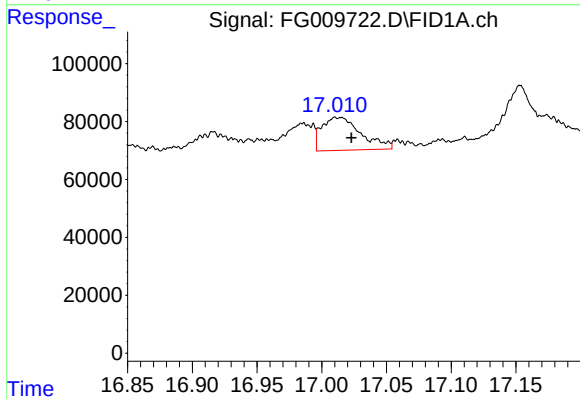
#15 n-Hexacosane (C26)

R.T.: 15.189 min
Delta R.T.: 0.009 min
Response: 38674
Conc: 0.27 ug/ml



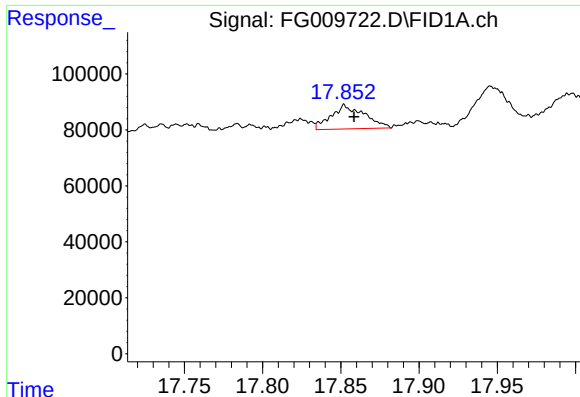
#16 n-Octacosane (C28)

R.T.: 16.141 min
Delta R.T.: 0.009 min
Response: 152161
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

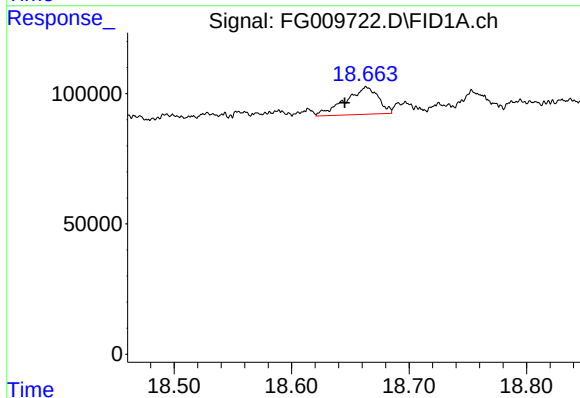
R.T.: 17.011 min
Delta R.T.: -0.012 min
Response: 240132
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

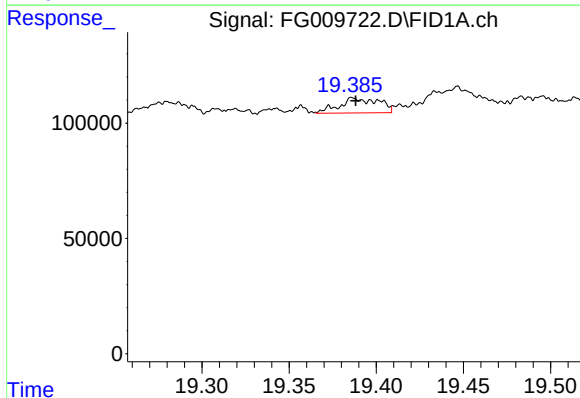
R.T.: 17.852 min
Delta R.T.: -0.006 min
Response: 127359
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



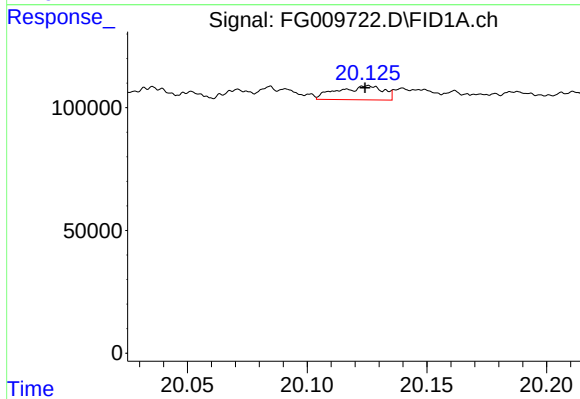
#19 n-Tetratriacontane (C34)

R.T.: 18.664 min
Delta R.T.: 0.018 min
Response: 203321
Conc: 1.73 ug/ml



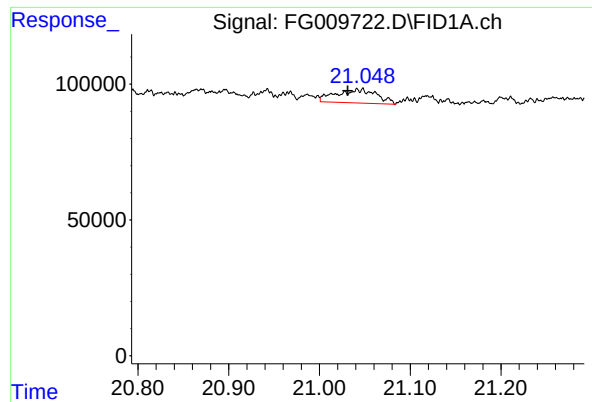
#20 n-Hexatriacontane (C36)

R.T.: 19.387 min
Delta R.T.: -0.002 min
Response: 101654
Conc: 1.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.125 min
Delta R.T.: 0.001 min
Response: 75082
Conc: 0.87 ug/ml



#22 n-Tetracontane (C₄₀)

R.T.: 21.048 min
Delta R.T.: 0.017 min
Response: 155734
Conc: 1.95 ug/ml

Instrument :
FID_G
ClientSampleId :