

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041822AL\
 Data File : FD041972.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 13:57
 Operator : UA/NP
 Sample : N2391-02DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 04:32:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.207	922484	5.202 ug/ml
Spiked Amount 50.000		Recovery =	10.40%
12) S 1-chlorooctadecane (S...	12.694	2933704	21.186 ug/ml
Spiked Amount 50.000		Recovery =	42.37%
Target Compounds			
10) T n-Eicosane (C20)	12.260	196483	1.242 ug/ml
11) T n-Heneicosane (C21)	12.873	561209	3.505 ug/ml
14) T n-Tetracosane (C24)	14.490	110877	0.686 ug/ml
17) T n-Tricontane (C30)	17.336	83092	0.527 ug/ml
19) T n-Tetratriacontane (C34)	18.937	38599	0.288 ug/ml
20) T n-Hexatriacontane (C36)	19.679	35204	0.294 ug/ml

(f)=RT Delta > 1/2 Window

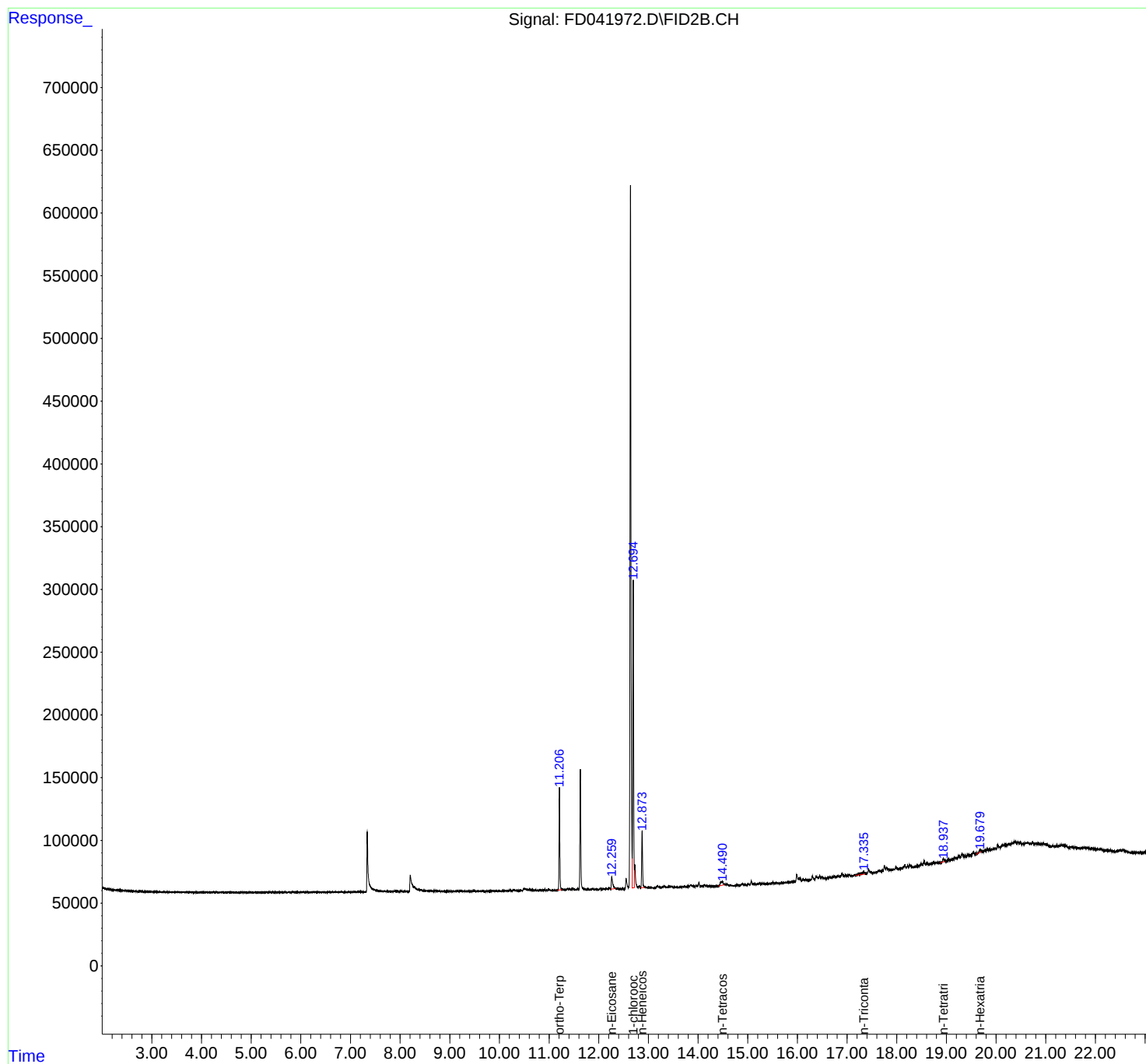
(m)=manual int.

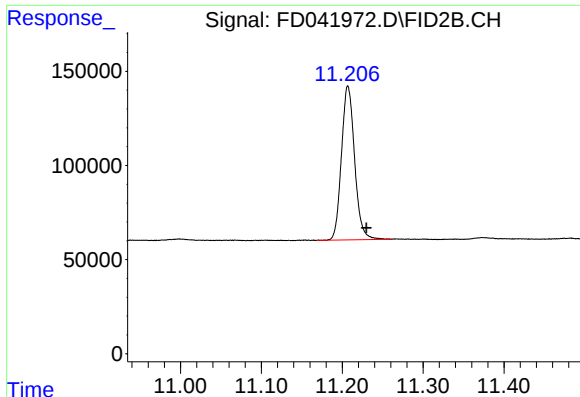
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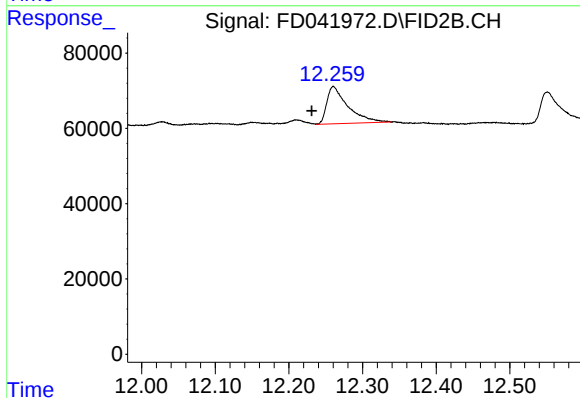




#9 ortho-Terphenyl (SURR)

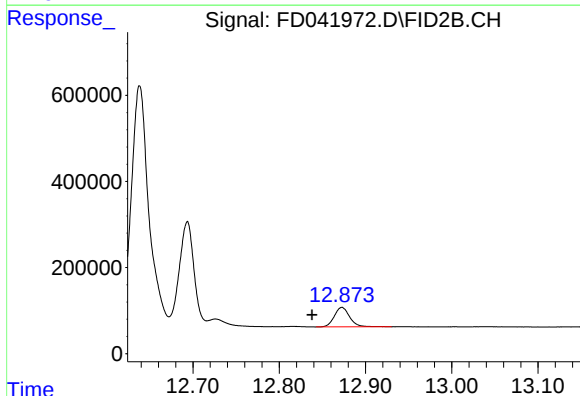
R.T.: 11.207 min
Delta R.T.: -0.023 min
Response: 922484
Conc: 5.20 ug/ml

Instrument :
FID_D
ClientSampleId :



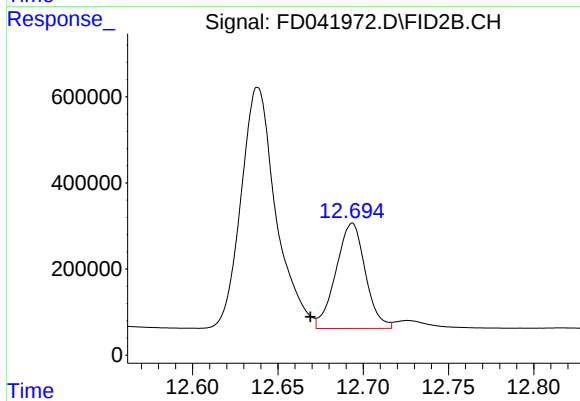
#10 n-Eicosane (C20)

R.T.: 12.260 min
Delta R.T.: 0.029 min
Response: 196483
Conc: 1.24 ug/ml



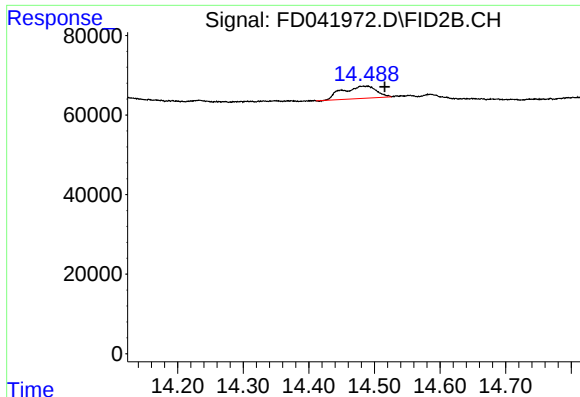
#11 n-Heneicosane (C21)

R.T.: 12.873 min
Delta R.T.: 0.035 min
Response: 561209
Conc: 3.50 ug/ml



#12 1-chlorooctadecane (SURR)

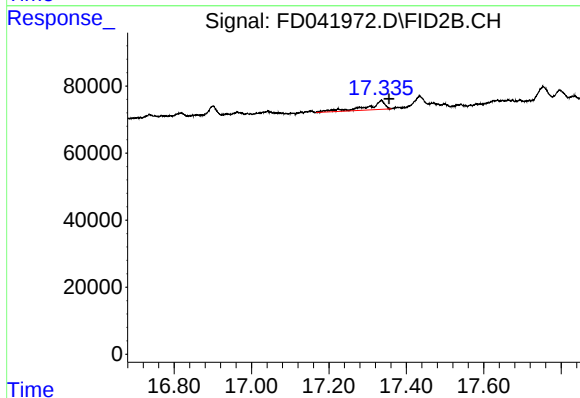
R.T.: 12.694 min
Delta R.T.: 0.024 min
Response: 2933704
Conc: 21.19 ug/ml



#14 n-Tetracosane (C24)

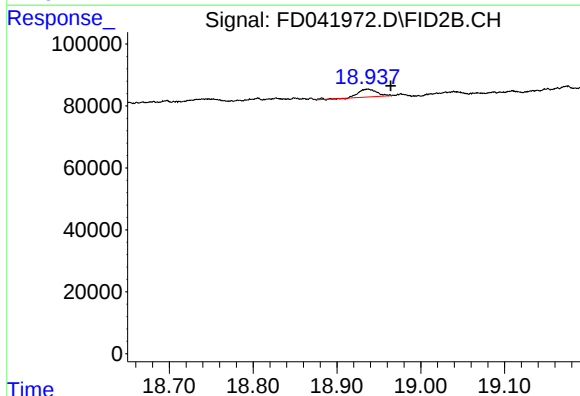
R.T.: 14.490 min
Delta R.T.: -0.026 min
Response: 110877
Conc: 0.69 ug/ml

Instrument :
FID_D
ClientSampleId :



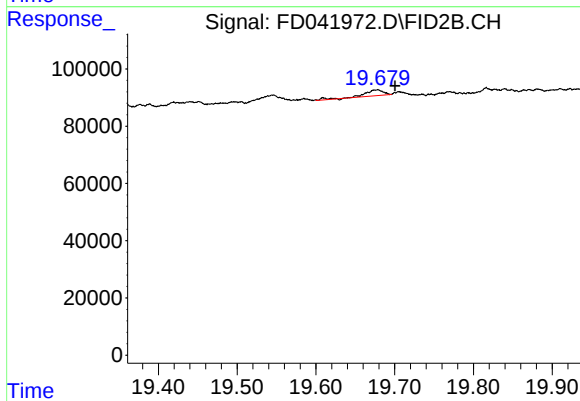
#17 n-Tricontane (C30)

R.T.: 17.336 min
Delta R.T.: -0.020 min
Response: 83092
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.027 min
Response: 38599
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.679 min
Delta R.T.: -0.022 min
Response: 35204
Conc: 0.29 ug/ml