

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041822AL\
 Data File : FD041971.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 13:20
 Operator : UA/NP
 Sample : N2391-01DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 04:32:49 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	1146760	6.467 ug/ml
Spiked Amount 50.000		Recovery =	12.93%
12) S 1-chlorooctadecane (S...	12.693	2942531	21.250 ug/ml
Spiked Amount 50.000		Recovery =	42.50%
Target Compounds			
10) T n-Eicosane (C20)	12.265	146412	0.926 ug/ml
11) T n-Heneicosane (C21)	12.873	554934	3.465 ug/ml
14) T n-Tetracosane (C24)	14.487	93016	0.575 ug/ml
18) T n-Dotriacontane (C32)	18.162	51554	0.347 ug/ml
19) T n-Tetratriacontane (C34)	18.937	43448	0.324 ug/ml
20) T n-Hexatriacontane (C36)	19.677	30892	0.258 ug/ml
21) T n-Octatriacontane (C38)	20.371	37000	0.334 ug/ml

(f)=RT Delta > 1/2 Window

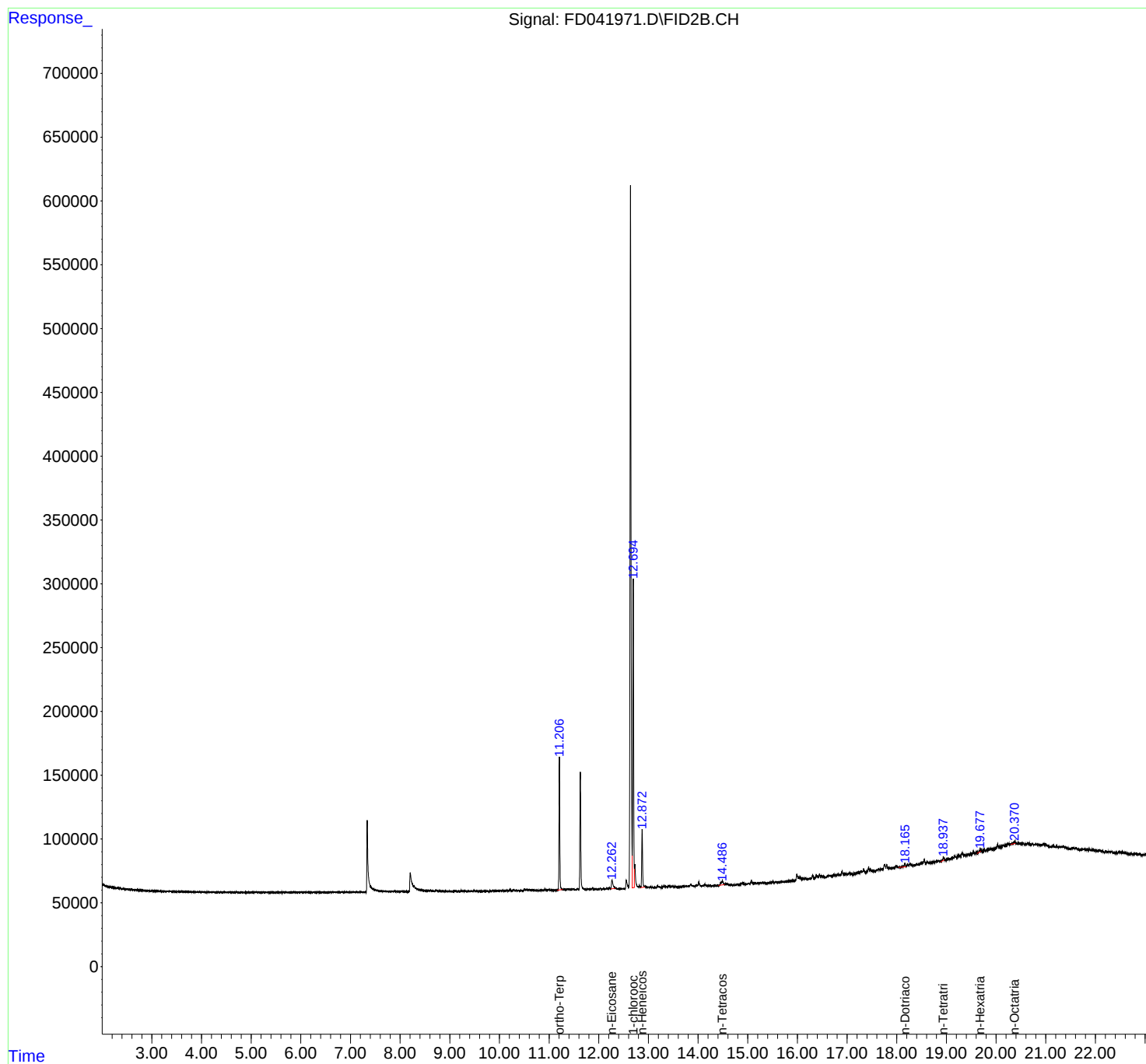
(m)=manual int.

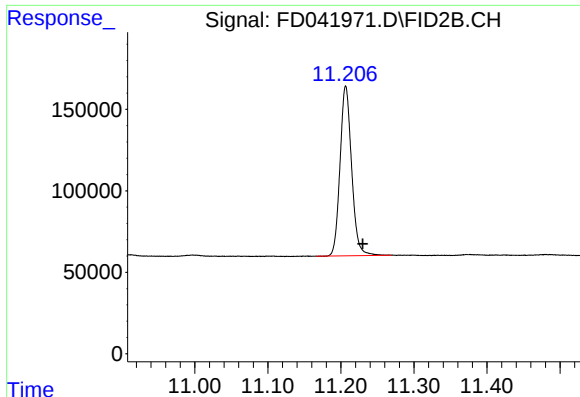
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Signal Info : 20M x 0.18mm x 0.18um

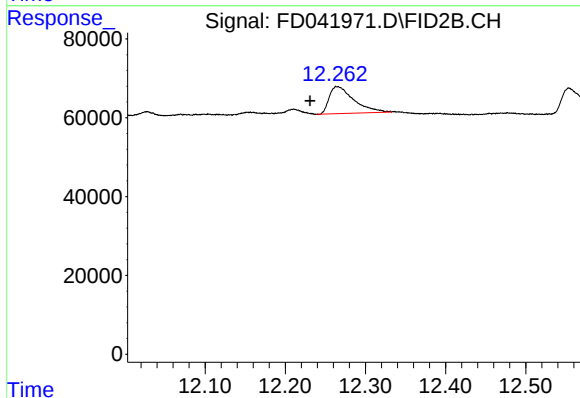




#9 ortho-Terphenyl (SURR)

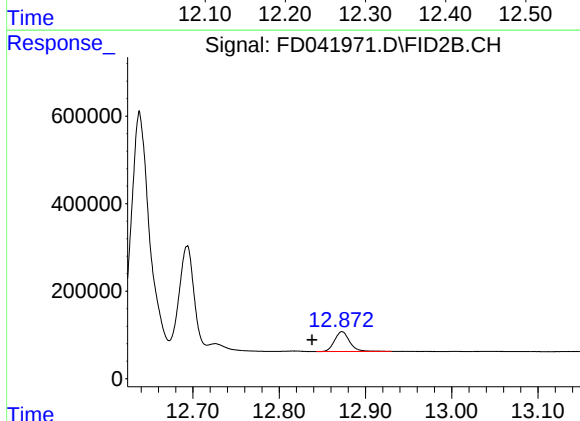
R.T.: 11.207 min
Delta R.T.: -0.023 min
Response: 1146760
Conc: 6.47 ug/ml

Instrument :
FID_D
ClientSampleId :



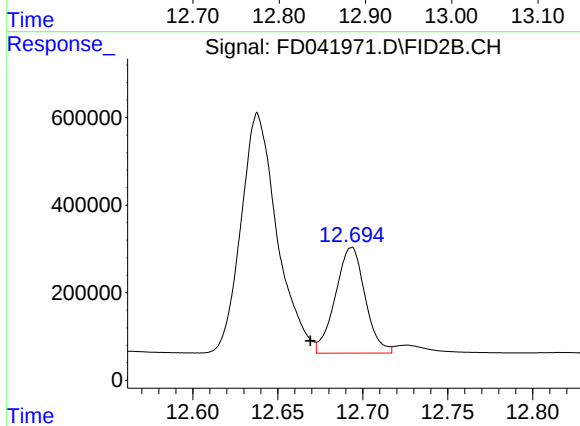
#10 n-Eicosane (C20)

R.T.: 12.265 min
Delta R.T.: 0.034 min
Response: 146412
Conc: 0.93 ug/ml



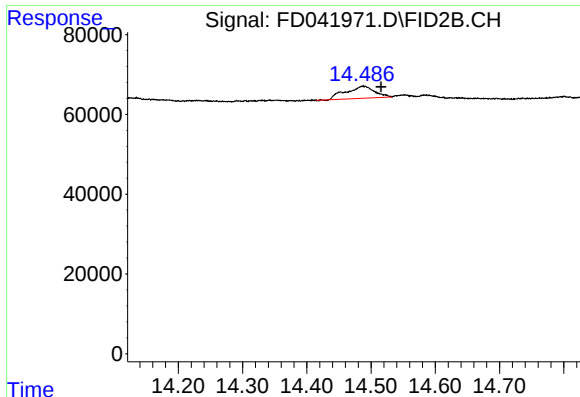
#11 n-Heneicosane (C21)

R.T.: 12.873 min
Delta R.T.: 0.035 min
Response: 554934
Conc: 3.47 ug/ml



#12 1-chlorooctadecane (SURR)

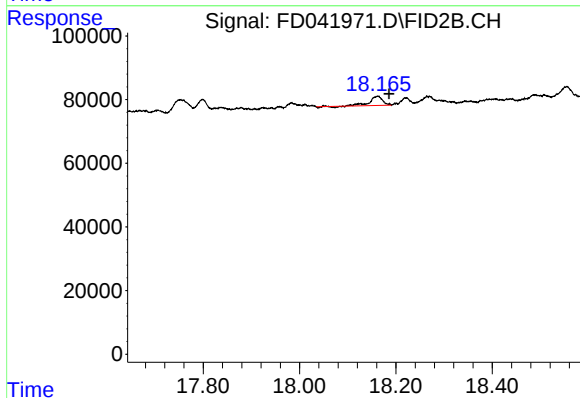
R.T.: 12.693 min
Delta R.T.: 0.024 min
Response: 2942531
Conc: 21.25 ug/ml



#14 n-Tetracosane (C24)

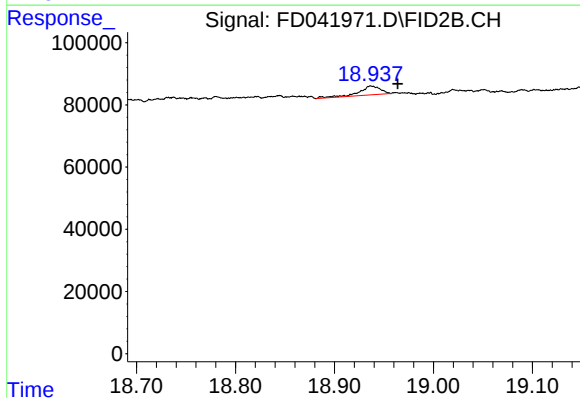
R.T.: 14.487 min
Delta R.T.: -0.028 min
Response: 93016
Conc: 0.58 ug/ml

Instrument :
FID_D
ClientSampleId :



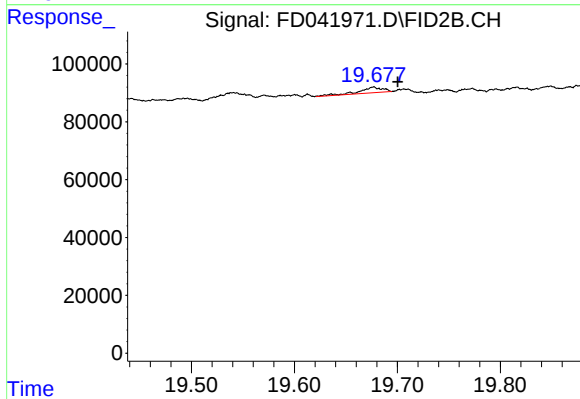
#18 n-Dotriacontane (C32)

R.T.: 18.162 min
Delta R.T.: -0.023 min
Response: 51554
Conc: 0.35 ug/ml



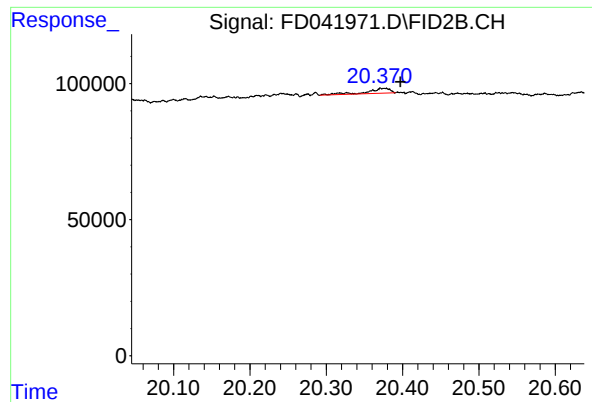
#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.027 min
Response: 43448
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.677 min
Delta R.T.: -0.024 min
Response: 30892
Conc: 0.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: -0.026 min
Response: 37000
Conc: 0.33 ug/ml

Instrument :

FID_D

ClientSampleId :