

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
 Data File : FD042388.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2022 16:11
 Operator : UA/NP
 Sample : N2691-04DL 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:08:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.204	412037	2.457 ug/ml
Spiked Amount 50.000		Recovery =	4.91%
12) S 1-chlorooctadecane (S...	12.644	310811	2.355 ug/ml
Spiked Amount 50.000		Recovery =	4.71%
Target Compounds			
10) T n-Eicosane (C20)	12.258	126140	0.824 ug/ml
14) T n-Tetracosane (C24)	14.478	108728	0.703 ug/ml
17) T n-Tricontane (C30)	17.332	74775	0.499 ug/ml
18) T n-Dotriacontane (C32)	18.158	69155	0.489 ug/ml
19) T n-Tetratriacontane (C34)	18.938	46482	0.361 ug/ml
20) T n-Hexatriacontane (C36)	19.673	59713	0.528 ug/ml
21) T n-Octatriacontane (C38)	20.372	47613	0.477 ug/ml

(f)=RT Delta > 1/2 Window

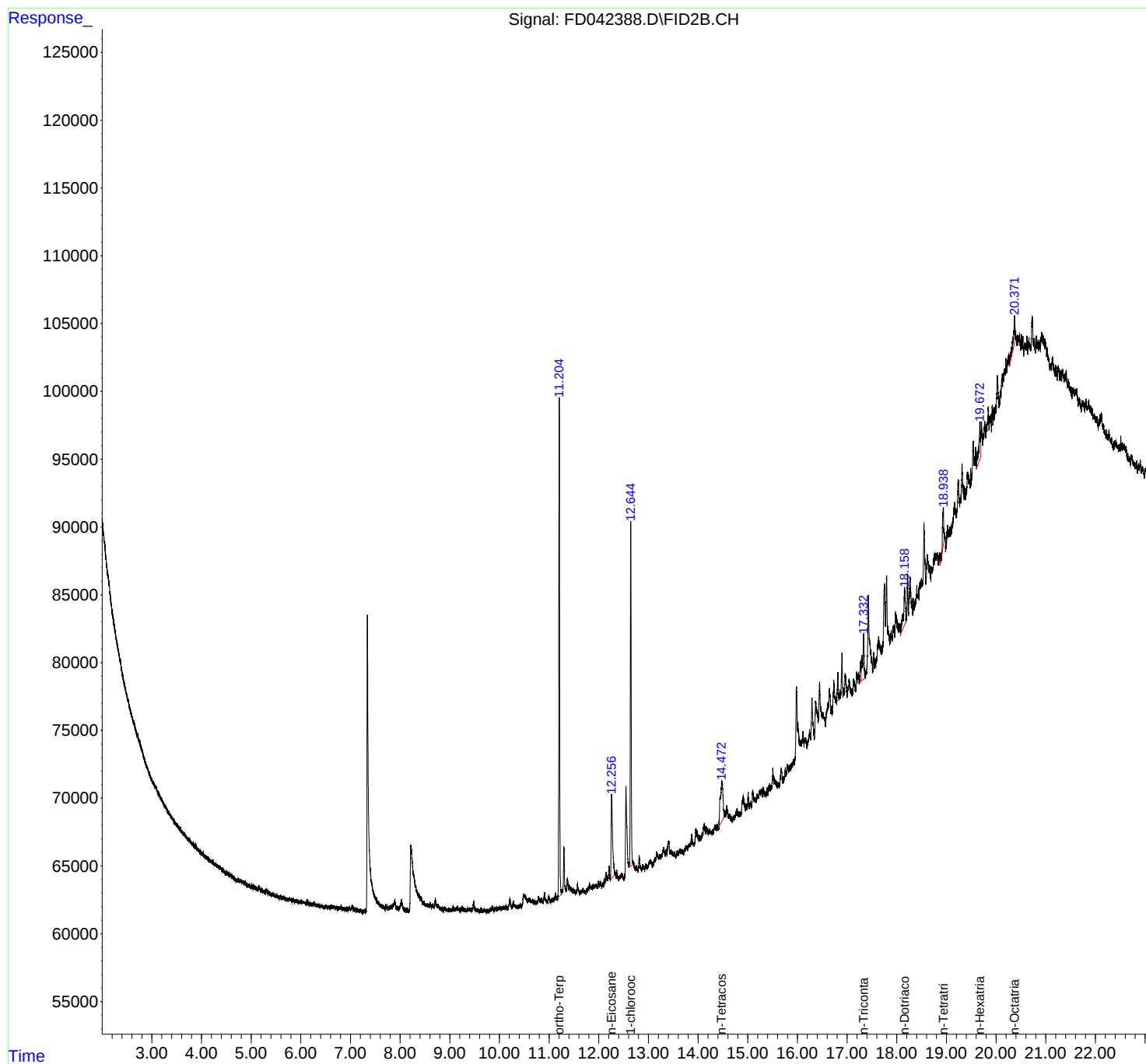
(m)=manual int.

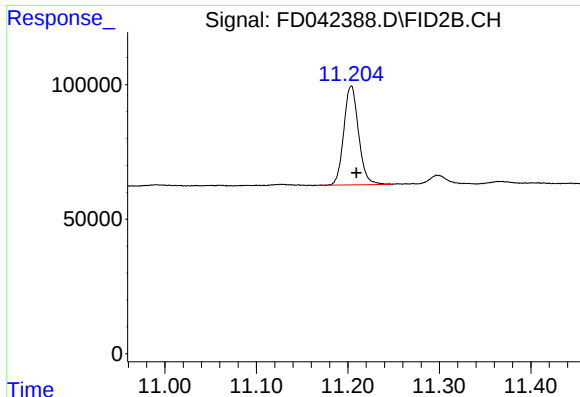
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

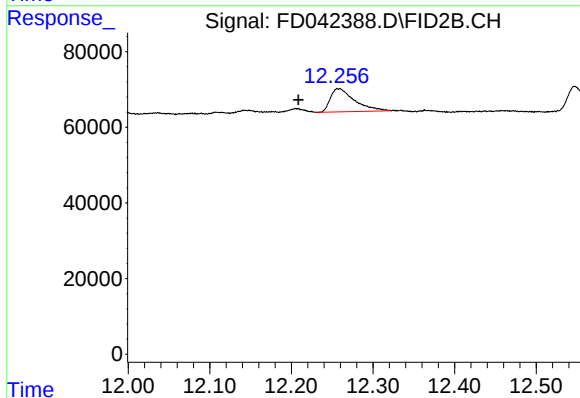




#9 ortho-Terphenyl (SURR)

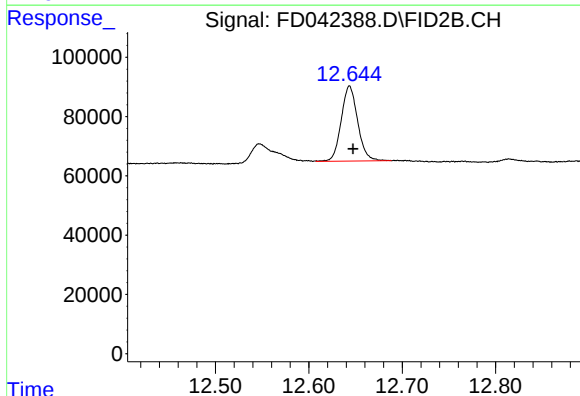
R.T.: 11.204 min
Delta R.T.: -0.006 min
Response: 412037
Conc: 2.46 ug/ml

Instrument :
FID_D
ClientSampleId :



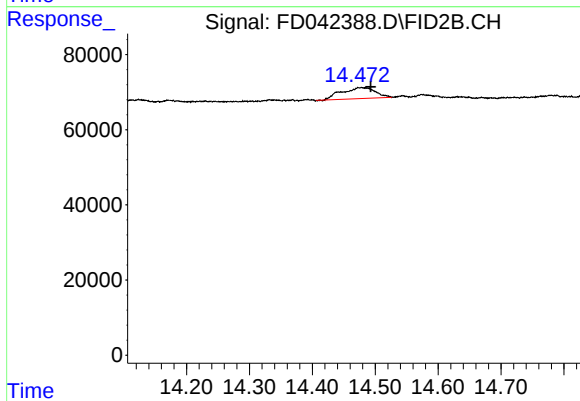
#10 n-Eicosane (C20)

R.T.: 12.258 min
Delta R.T.: 0.049 min
Response: 126140
Conc: 0.82 ug/ml



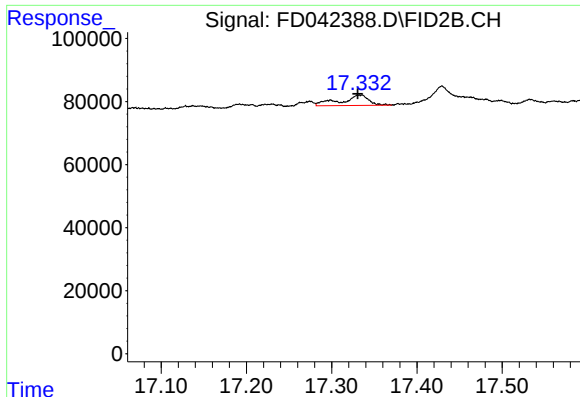
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.004 min
Response: 310811
Conc: 2.36 ug/ml



#14 n-Tetracosane (C24)

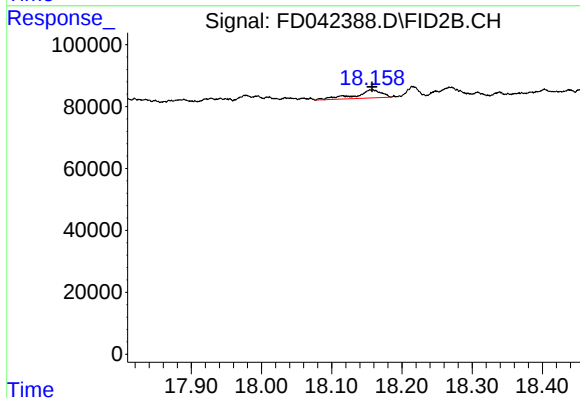
R.T.: 14.478 min
Delta R.T.: -0.015 min
Response: 108728
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

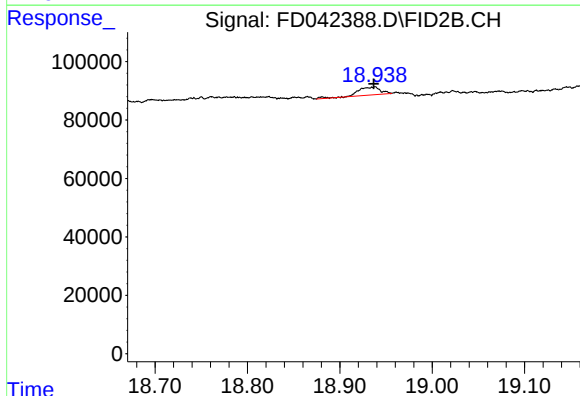
R.T.: 17.332 min
Delta R.T.: 0.002 min
Response: 74775
Conc: 0.50 ug/ml

Instrument :
FID_D
ClientSampleId :



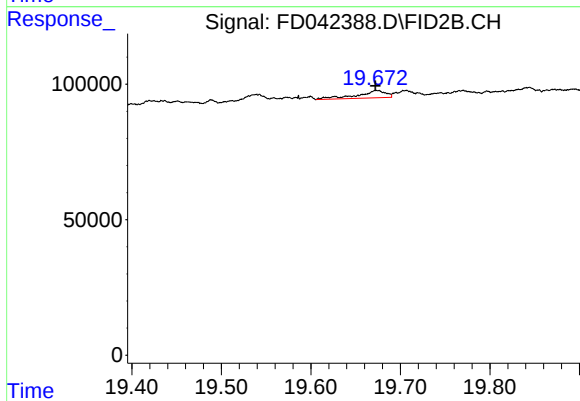
#18 n-Dotriacontane (C32)

R.T.: 18.158 min
Delta R.T.: 0.000 min
Response: 69155
Conc: 0.49 ug/ml



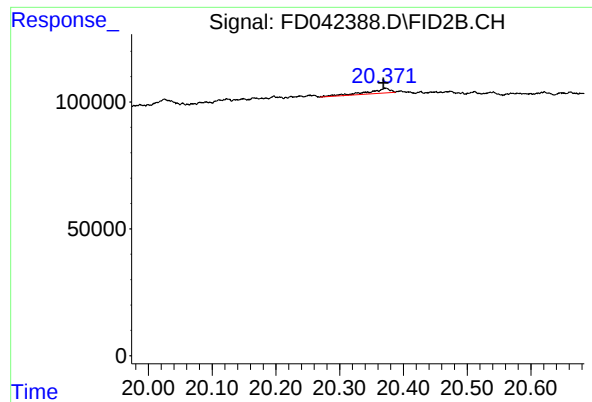
#19 n-Tetratriacontane (C34)

R.T.: 18.938 min
Delta R.T.: 0.001 min
Response: 46482
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.673 min
Delta R.T.: 0.001 min
Response: 59713
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: 0.003 min
Response: 47613
Conc: 0.48 ug/ml

Instrument :
FID_D
ClientSampleId :