

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042601.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 12:23
 Operator : UA/NP
 Sample : N2960-03DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:27:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 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)	11.202	392589	2.343 ug/ml
Spiked Amount 50.000		Recovery =	4.69%
12) S 1-chlorooctadecane (S...	12.642	276186	2.142 ug/ml
Spiked Amount 50.000		Recovery =	4.28%
Target Compounds			
14) T n-Tetracosane (C24)	14.490	56016	0.388 ug/ml
15) T n-Hexacosane (C26)	15.504	49491	0.353 ug/ml
16) T n-Octacosane (C28)	16.445	118692	0.871 ug/ml
17) T n-Tricontane (C30)	17.331	146385	1.100 ug/ml
18) T n-Dotriacontane (C32)	18.157	159824	1.256 ug/ml
19) T n-Tetratriacontane (C34)	18.938	271748	2.252 ug/ml
20) T n-Hexatriacontane (C36)	19.674	171114	1.511 ug/ml
21) T n-Octatriacontane (C38)	20.368	268457	2.486 ug/ml
22) T n-Tetracontane (C40)	21.144	147238	1.380 ug/ml

(f)=RT Delta > 1/2 Window

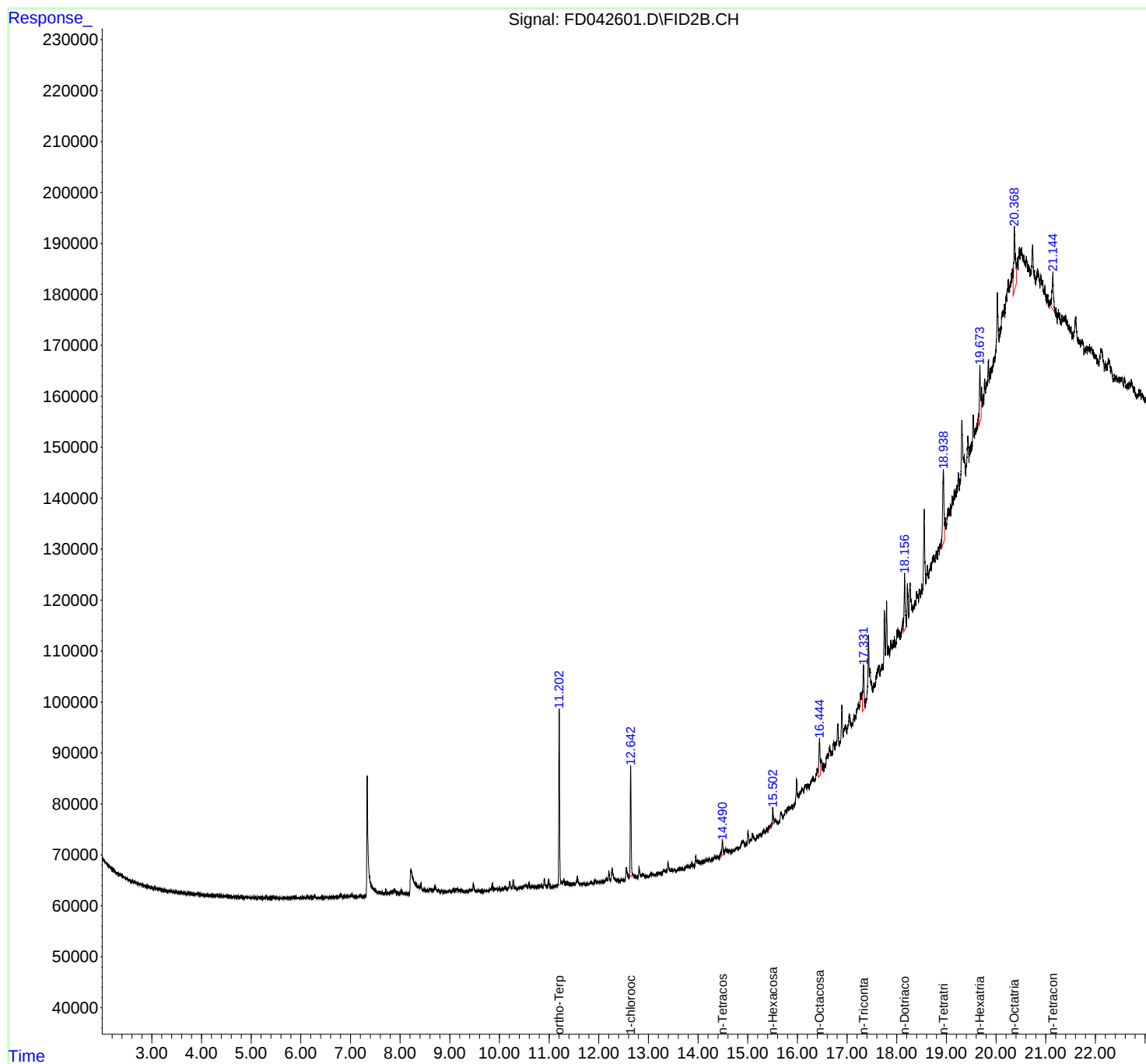
(m)=manual int.

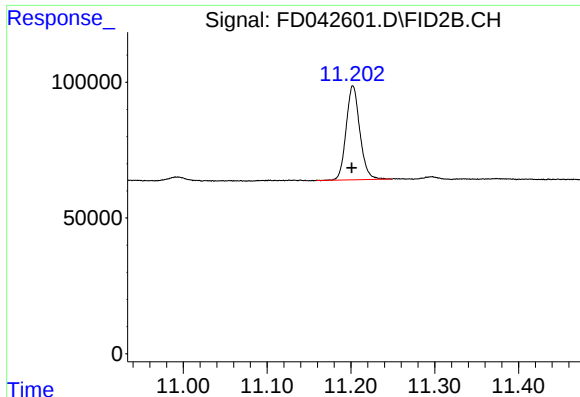
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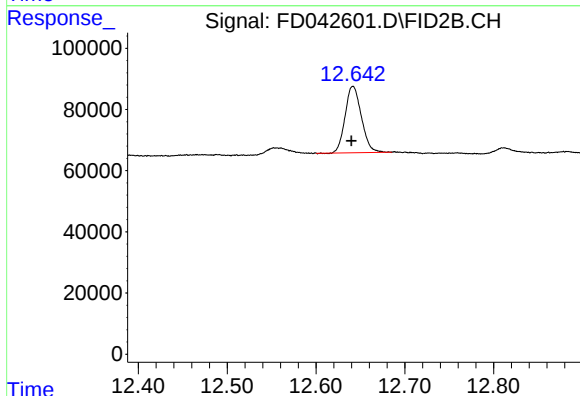




#9 ortho-Terphenyl (SURR)

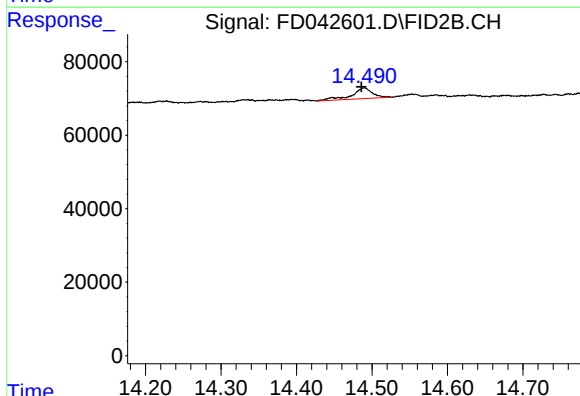
R.T.: 11.202 min
Delta R.T.: 0.001 min
Response: 392589
Conc: 2.34 ug/ml

Instrument :
FID_D
ClientSampleId :



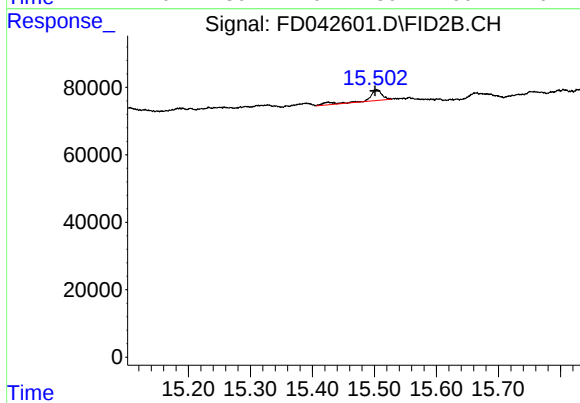
#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: 0.002 min
Response: 276186
Conc: 2.14 ug/ml



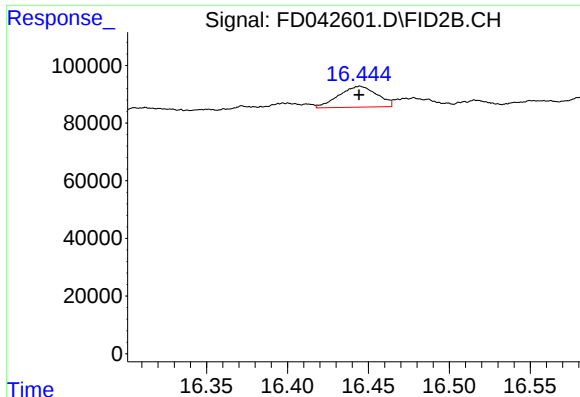
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: 0.004 min
Response: 56016
Conc: 0.39 ug/ml



#15 n-Hexacosane (C26)

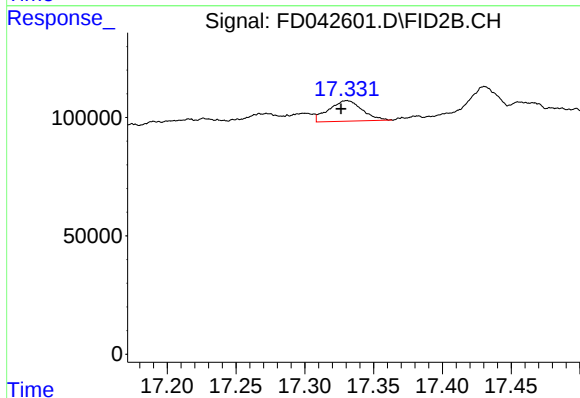
R.T.: 15.504 min
Delta R.T.: 0.003 min
Response: 49491
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

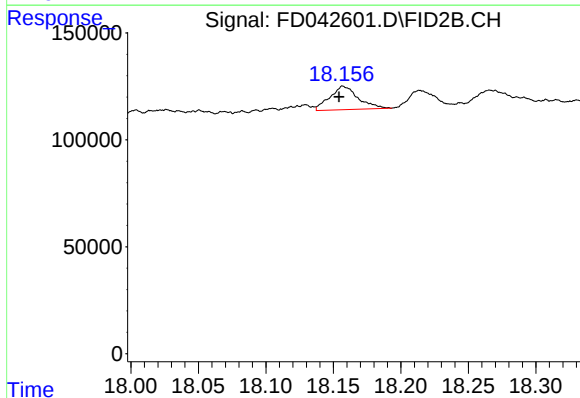
R.T.: 16.445 min
Delta R.T.: 0.000 min
Response: 118692
Conc: 0.87 ug/ml

Instrument :
FID_D
ClientSampleId :



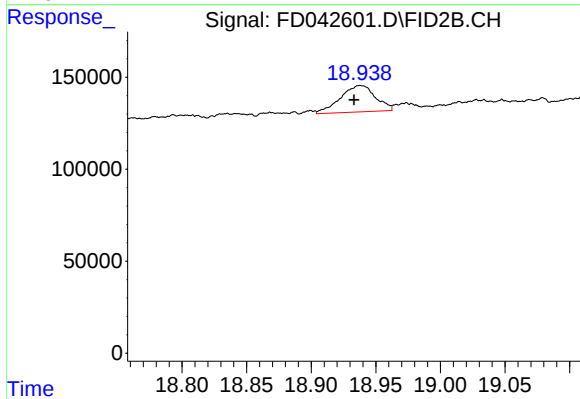
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: 0.004 min
Response: 146385
Conc: 1.10 ug/ml



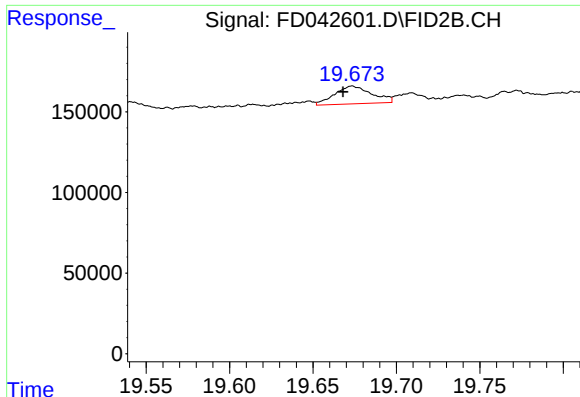
#18 n-Dotriacontane (C32)

R.T.: 18.157 min
Delta R.T.: 0.003 min
Response: 159824
Conc: 1.26 ug/ml



#19 n-Tetratriacontane (C34)

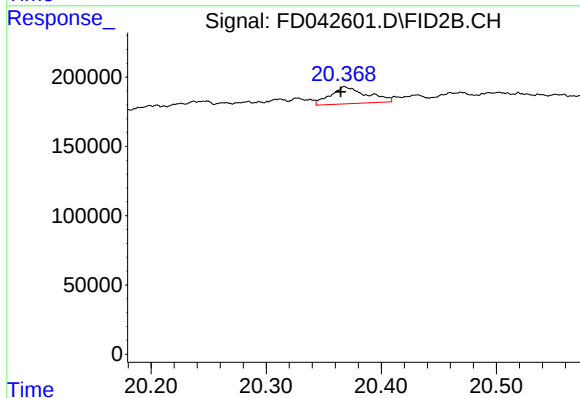
R.T.: 18.938 min
Delta R.T.: 0.005 min
Response: 271748
Conc: 2.25 ug/ml



#20 n-Hexatriacontane (C36)

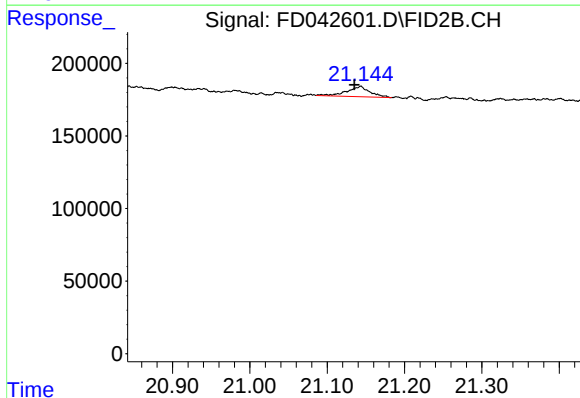
R.T.: 19.674 min
Delta R.T.: 0.006 min
Response: 171114
Conc: 1.51 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: 0.004 min
Response: 268457
Conc: 2.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.144 min
Delta R.T.: 0.008 min
Response: 147238
Conc: 1.38 ug/ml