

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021122AL\
 Data File : FD040994.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2022 5:00
 Operator : YP\AJ
 Sample : N1514-03DL 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 06:03:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 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)	11.233	207499	7.424 ug/ml
Spiked Amount 50.000		Recovery =	14.85%
12) S 1-chlorooctadecane (S...	12.676	138599	6.620 ug/ml
Spiked Amount 50.000		Recovery =	13.24%
Target Compounds			
13) T n-Docosane (C22)	13.397	30550	1.221 ug/ml
14) T n-Tetracosane (C24)	14.593f	94105	3.789 ug/ml
15) T n-Hexacosane (C26)	15.546	55489	2.289 ug/ml
16) T n-Octacosane (C28)	16.483	138725	5.761 ug/ml
17) T n-Tricontane (C30)	17.309f	247344	10.380 ug/ml
19) T n-Tetratriacontane (C34)	18.982	113434	5.264 ug/ml

(f)=RT Delta > 1/2 Window

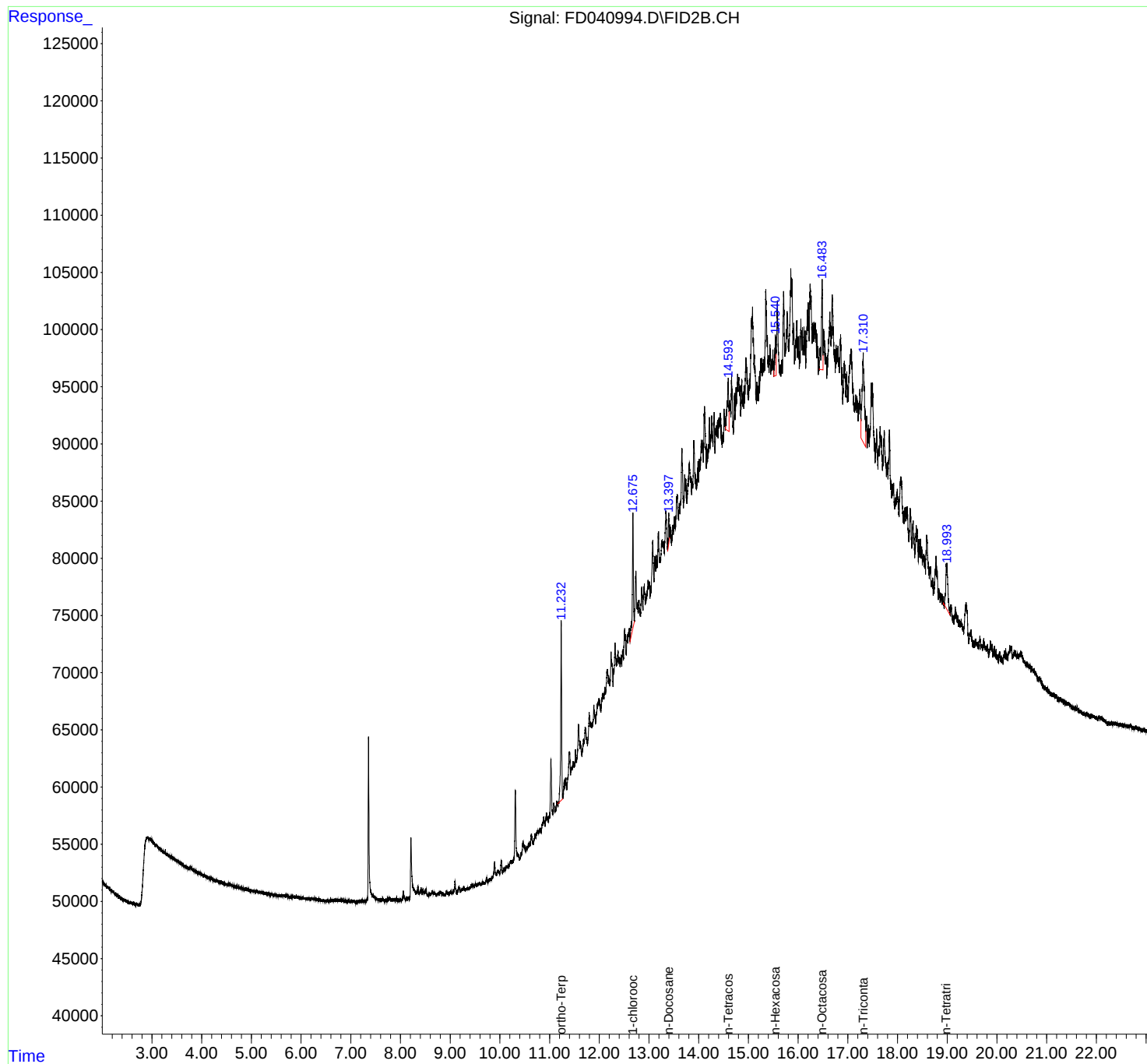
(m)=manual int.

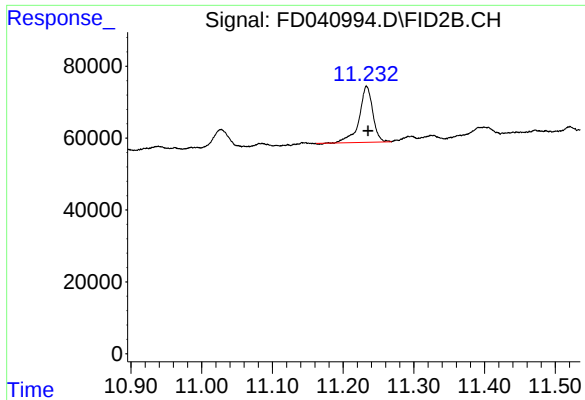
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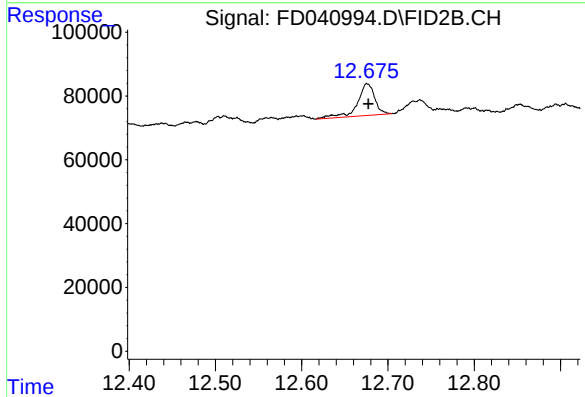




#9 ortho-Terphenyl (SURR)

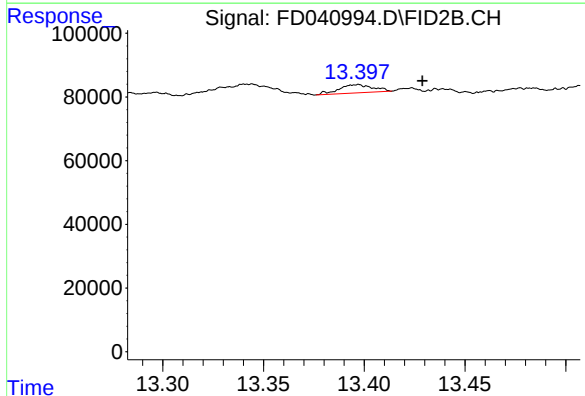
R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: 207499
Conc: 7.42 ug/ml

Instrument :
FID_D
ClientSampleId :



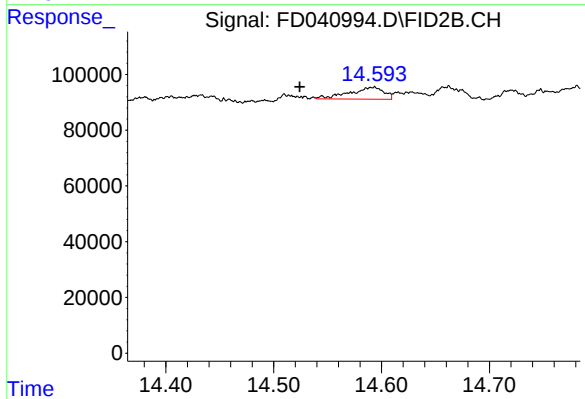
#12 1-chlorooctadecane (SURR)

R.T.: 12.676 min
Delta R.T.: -0.001 min
Response: 138599
Conc: 6.62 ug/ml



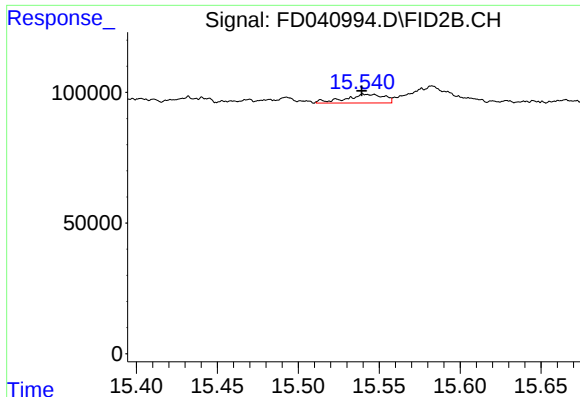
#13 n-Docosane (C22)

R.T.: 13.397 min
Delta R.T.: -0.032 min
Response: 30550
Conc: 1.22 ug/ml



#14 n-Tetracosane (C24)

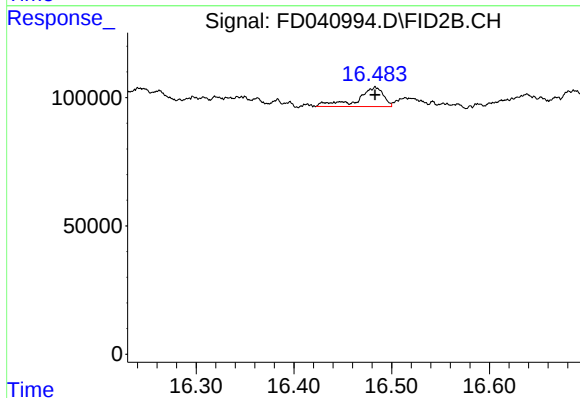
R.T.: 14.593 min
Delta R.T.: 0.069 min
Response: 94105
Conc: 3.79 ug/ml



#15 n-Hexacosane (C26)

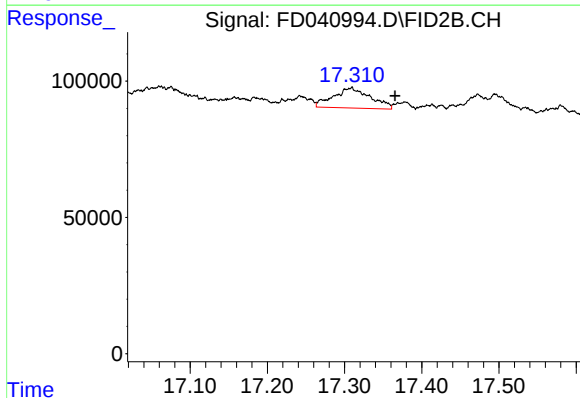
R.T.: 15.546 min
Delta R.T.: 0.007 min
Response: 55489
Conc: 2.29 ug/ml

Instrument :
FID_D
ClientSampleId :



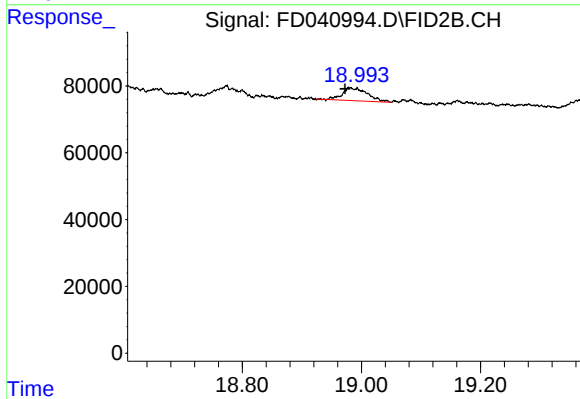
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: 0.000 min
Response: 138725
Conc: 5.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.309 min
Delta R.T.: -0.056 min
Response: 247344
Conc: 10.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.982 min
Delta R.T.: 0.009 min
Response: 113434
Conc: 5.26 ug/ml