

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041222AL\
 Data File : FD041946.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2022 13:09
 Operator : UA/NP
 Sample : N2349-15DL 200X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:32:01 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)	11.214	88261	0.498 ug/ml
Spiked Amount 50.000		Recovery =	1.00%
12) S 1-chlorooctadecane (S...	12.656	110538	0.798 ug/ml
Spiked Amount 50.000		Recovery =	1.60%
Target Compounds			
10) T n-Eicosane (C20)	12.217	35552	0.225 ug/ml
11) T n-Heneicosane (C21)	12.854	233241	1.457 ug/ml
13) T n-Docosane (C22)	13.426	643246	4.005 ug/ml
14) T n-Tetracosane (C24)	14.512	1012426	6.263 ug/ml
15) T n-Hexacosane (C26)	15.518	839519	5.198 ug/ml
16) T n-Octacosane (C28)	16.479	249632	1.551 ug/ml
17) T n-Tricontane (C30)	17.319	16428	0.104 ug/ml
18) T n-Dotriacontane (C32)	18.231	96443	0.650 ug/ml
19) T n-Tetratriacontane (C34)	18.957	154998	1.157 ug/ml

(f)=RT Delta > 1/2 Window

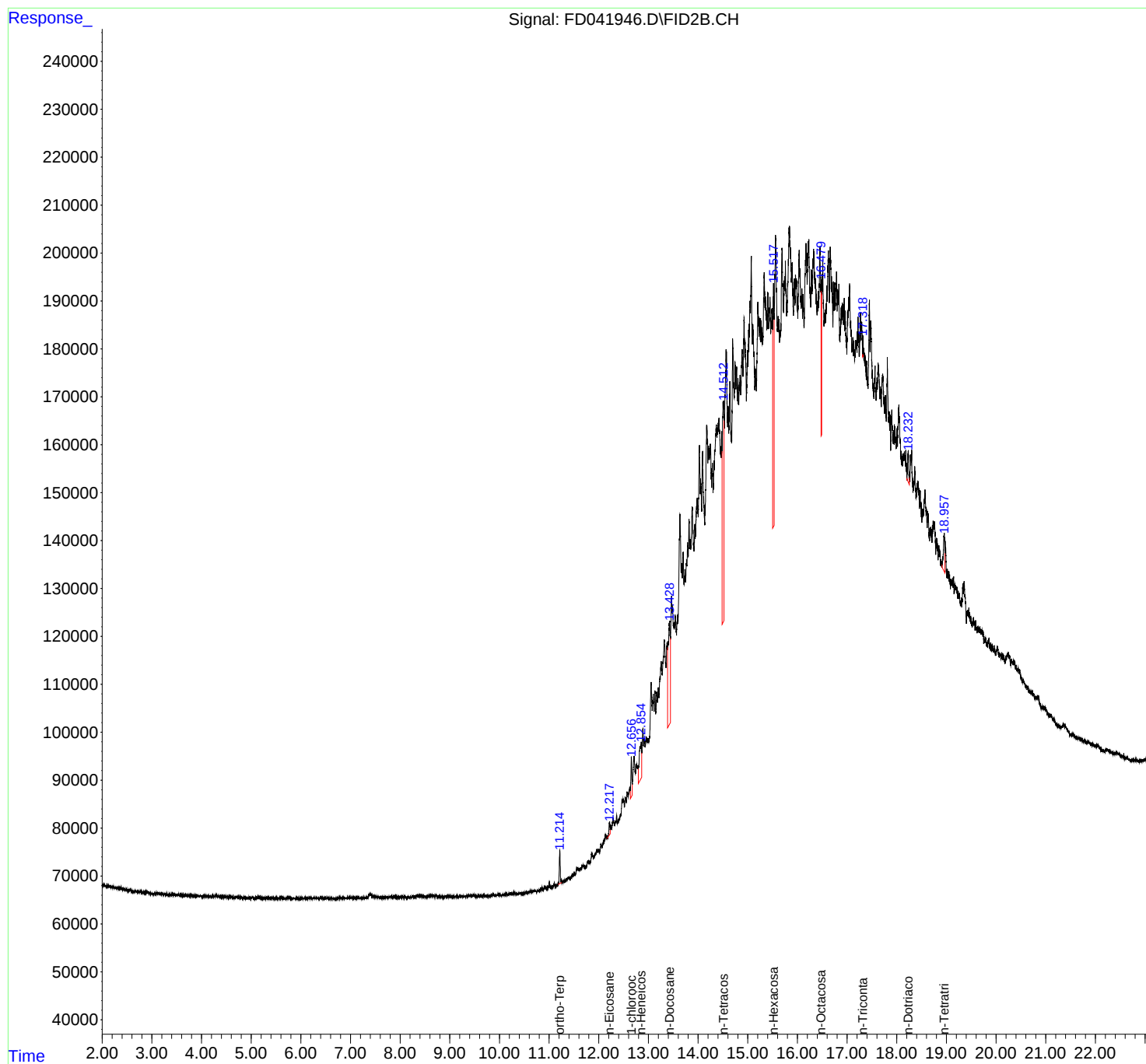
(m)=manual int.

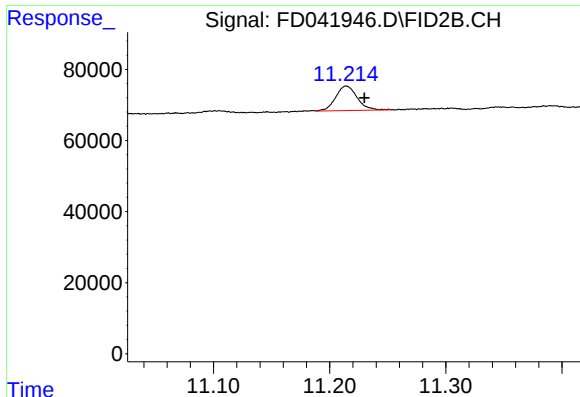
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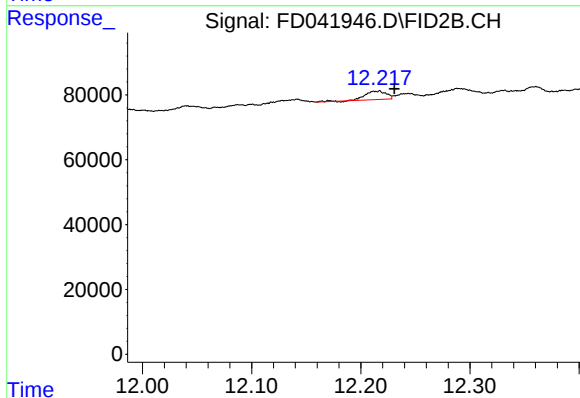




#9 ortho-Terphenyl (SURR)

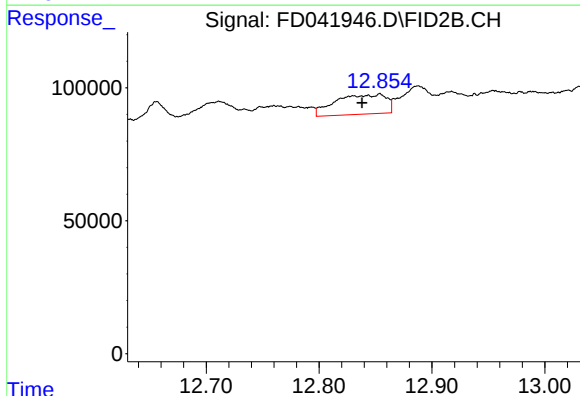
R.T.: 11.214 min
Delta R.T.: -0.016 min
Response: 88261
Conc: 0.50 ug/ml

Instrument :
FID_D
ClientSampleId :



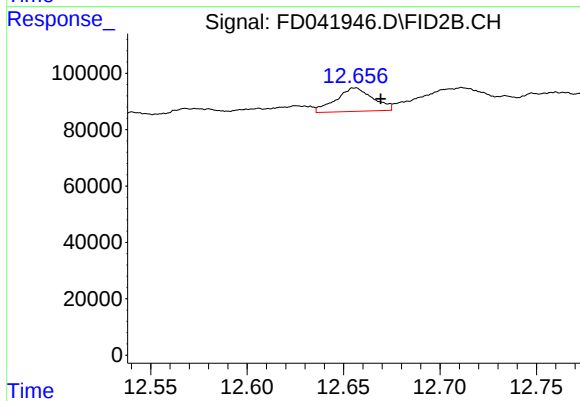
#10 n-Eicosane (C20)

R.T.: 12.217 min
Delta R.T.: -0.014 min
Response: 35552
Conc: 0.22 ug/ml



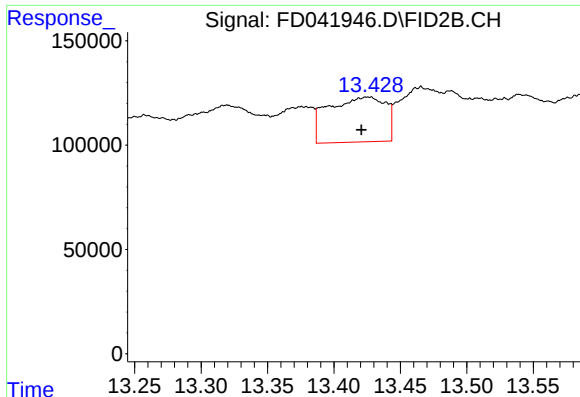
#11 n-Heneicosane (C21)

R.T.: 12.854 min
Delta R.T.: 0.016 min
Response: 233241
Conc: 1.46 ug/ml



#12 1-chlorooctadecane (SURR)

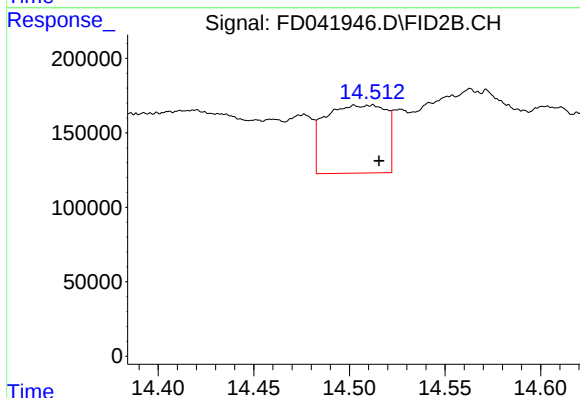
R.T.: 12.656 min
Delta R.T.: -0.013 min
Response: 110538
Conc: 0.80 ug/ml



#13 n-Docosane (C22)

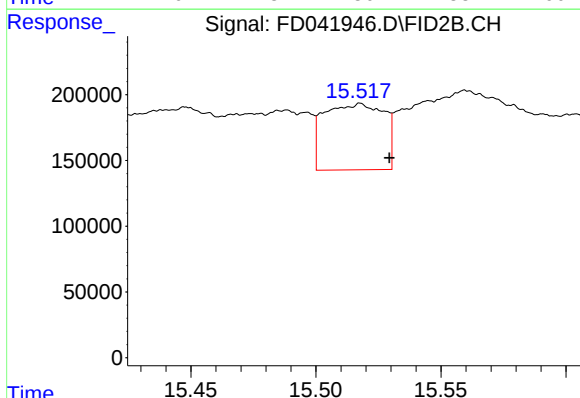
R.T.: 13.426 min
Delta R.T.: 0.005 min
Response: 643246
Conc: 4.01 ug/ml

Instrument :
FID_D
ClientSampleId :



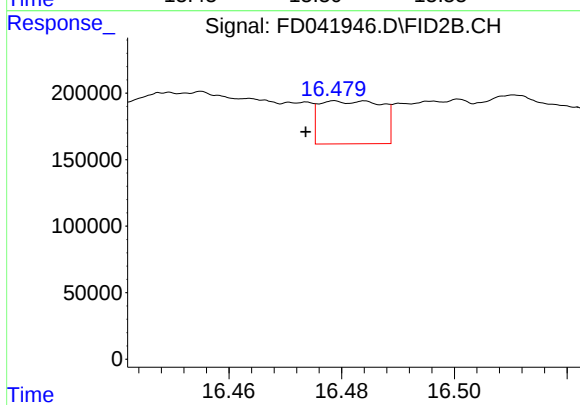
#14 n-Tetracosane (C24)

R.T.: 14.512 min
Delta R.T.: -0.004 min
Response: 1012426
Conc: 6.26 ug/ml



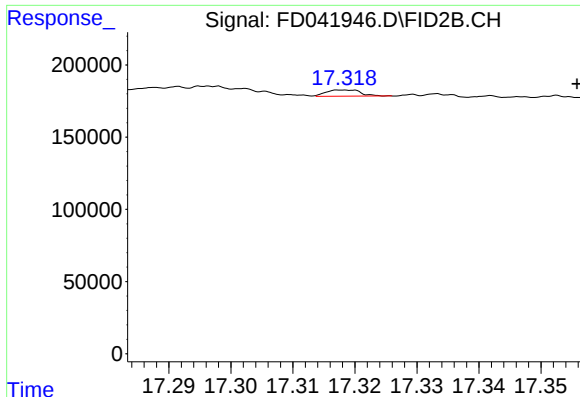
#15 n-Hexacosane (C26)

R.T.: 15.518 min
Delta R.T.: -0.011 min
Response: 839519
Conc: 5.20 ug/ml



#16 n-Octacosane (C28)

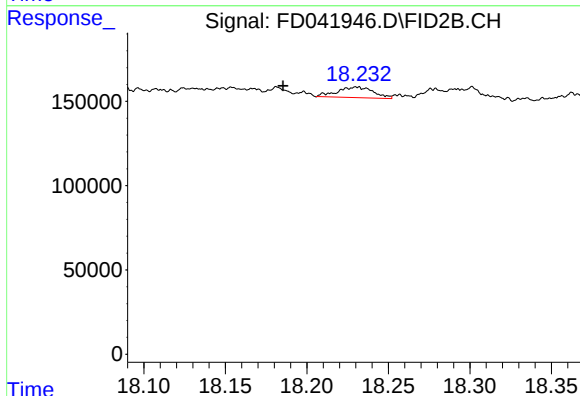
R.T.: 16.479 min
Delta R.T.: 0.005 min
Response: 249632
Conc: 1.55 ug/ml



#17 n-Tricontane (C30)

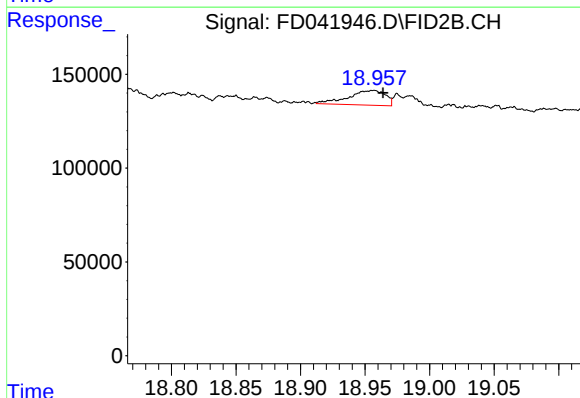
R.T.: 17.319 min
Delta R.T.: -0.037 min
Response: 16428
Conc: 0.10 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.231 min
Delta R.T.: 0.045 min
Response: 96443
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.957 min
Delta R.T.: -0.007 min
Response: 154998
Conc: 1.16 ug/ml