

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031092.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 5:57
 Operator : DD\AJ
 Sample : K5400-06DL 5X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 06:38:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 2019
 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)	11.438	972118	7.751 ug/ml
Spiked Amount 50.000		Recovery =	15.50%
12) S 1-chlorooctadecane (S...	12.867	922068	9.848 ug/ml
Spiked Amount 50.000		Recovery =	19.70%
Target Compounds			
10) T n-Eicosane (C20)	12.482	1076097	9.841 ug/ml
13) T n-Docosane (C22)	13.638	248164	2.269 ug/ml
14) T n-Tetracosane (C24)	14.685	1108465	10.150 ug/ml
16) T n-Octacosane (C28)	16.671	436801	4.069 ug/ml
17) T n-Tricontane (C30)	17.551	330995	3.107 ug/ml
18) T n-Dotriacontane (C32)	18.320f	582653	5.660 ug/ml
19) T n-Tetratriacontane (C34)	19.142	195492	1.989 ug/ml
22) T n-Tetracontane (C40)	21.409	169243	1.905 ug/ml

(f)=RT Delta > 1/2 Window

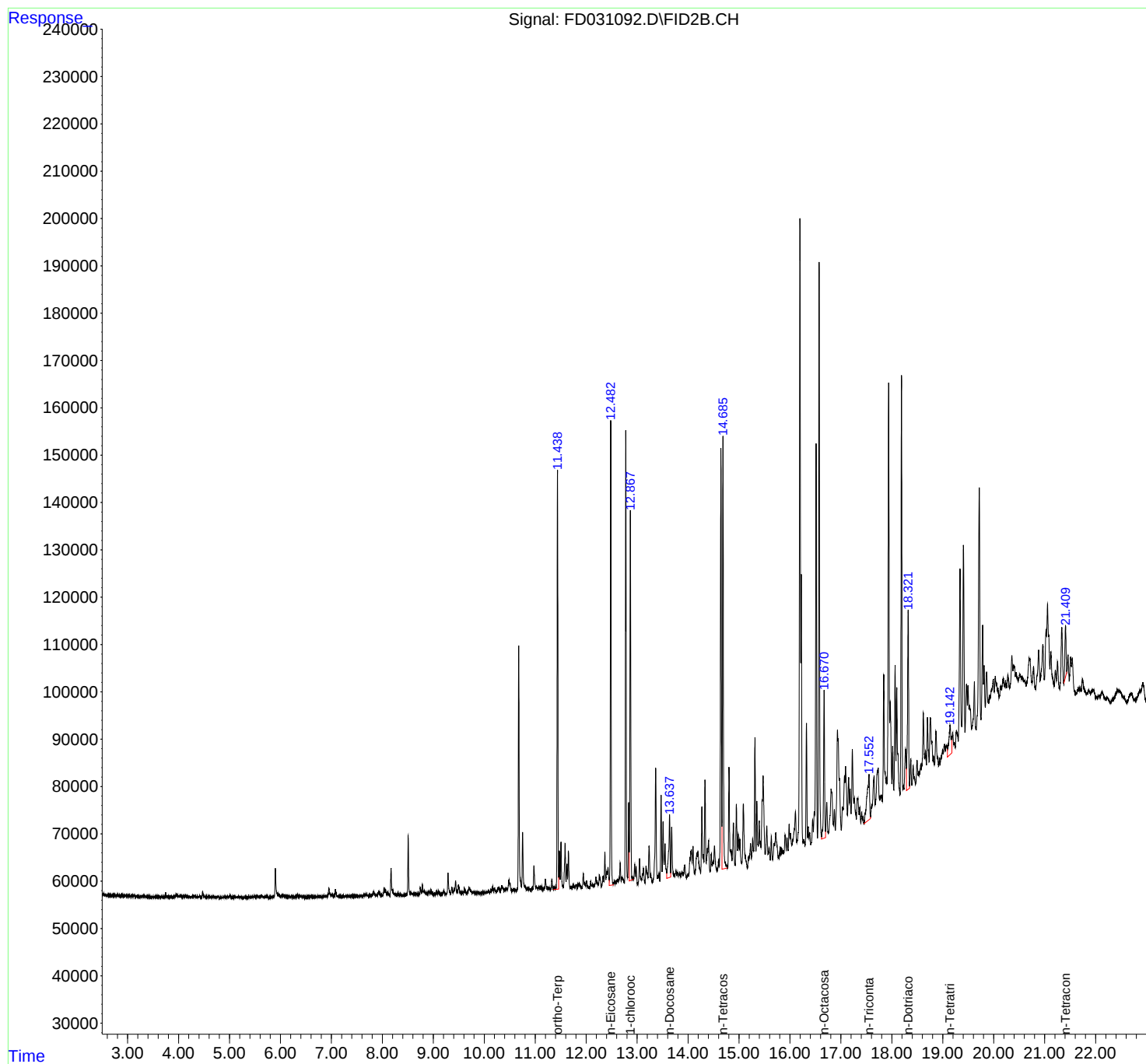
(m)=manual int.

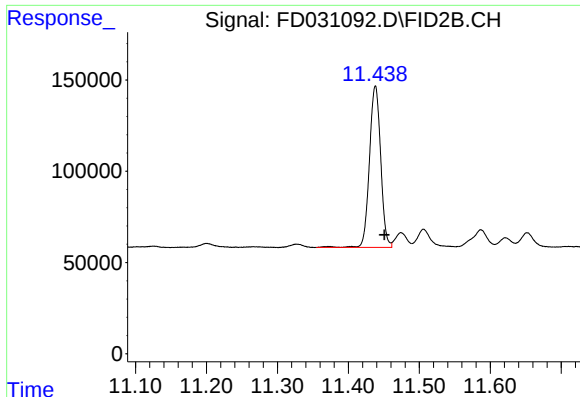
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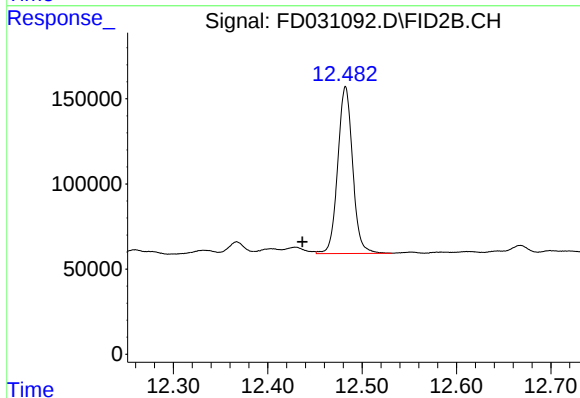




#9 ortho-Terphenyl (SURR)

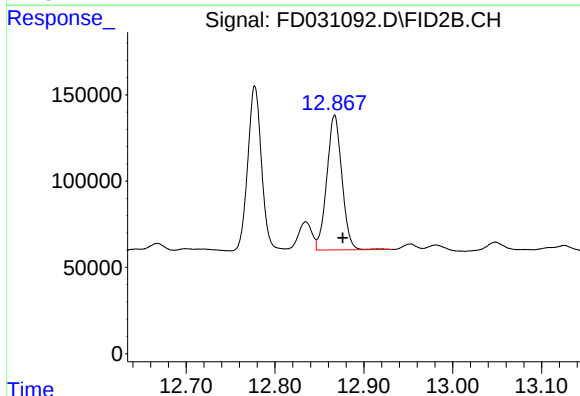
R.T.: 11.438 min
Delta R.T.: -0.013 min
Response: 972118
Conc: 7.75 ug/ml

Instrument :
FID_D
ClientSampleId :



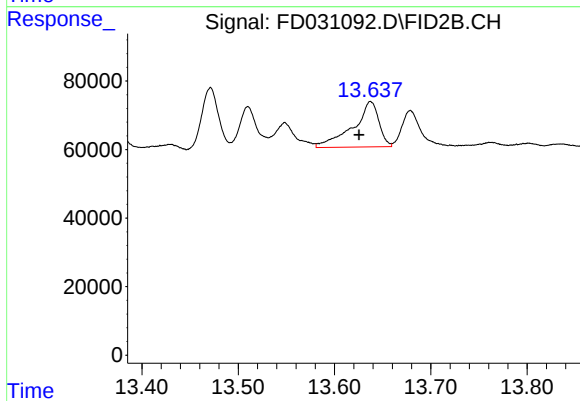
#10 n-Eicosane (C20)

R.T.: 12.482 min
Delta R.T.: 0.046 min
Response: 1076097
Conc: 9.84 ug/ml



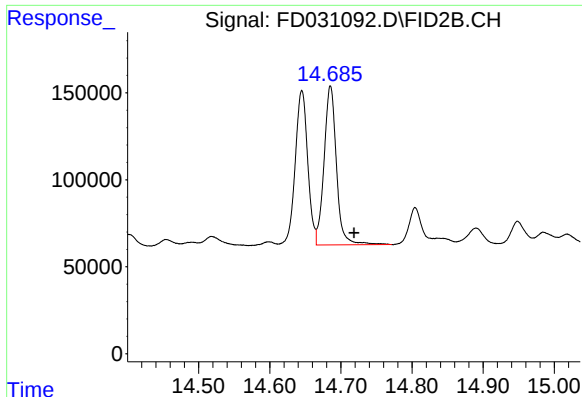
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.009 min
Response: 922068
Conc: 9.85 ug/ml



#13 n-Docosane (C22)

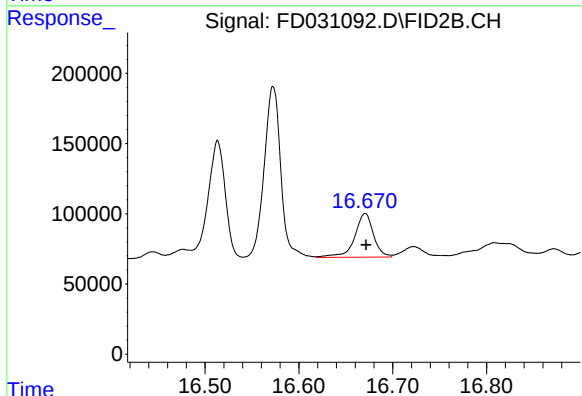
R.T.: 13.638 min
Delta R.T.: 0.012 min
Response: 248164
Conc: 2.27 ug/ml



#14 n-Tetracosane (C24)

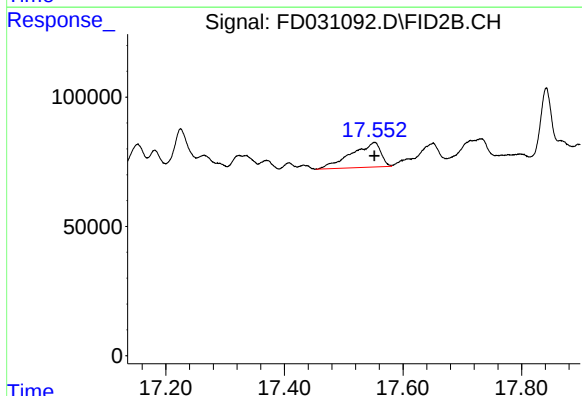
R.T.: 14.685 min
Delta R.T.: -0.033 min
Response: 1108465
Conc: 10.15 ug/ml

Instrument :
FID_D
ClientSampleId :



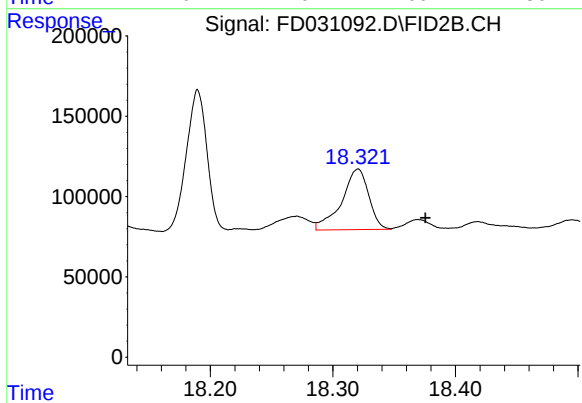
#16 n-Octacosane (C28)

R.T.: 16.671 min
Delta R.T.: -0.001 min
Response: 436801
Conc: 4.07 ug/ml



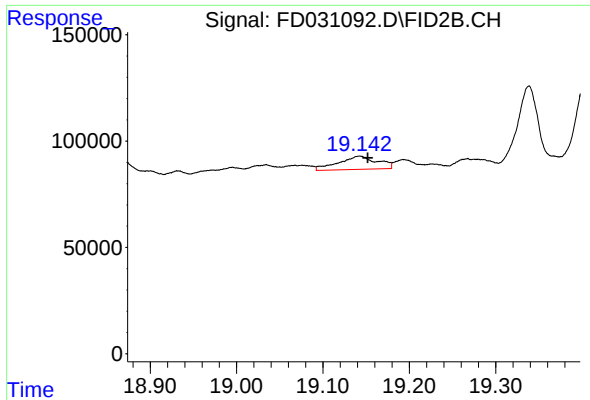
#17 n-Tricontane (C30)

R.T.: 17.551 min
Delta R.T.: 0.000 min
Response: 330995
Conc: 3.11 ug/ml



#18 n-Dotriacontane (C32)

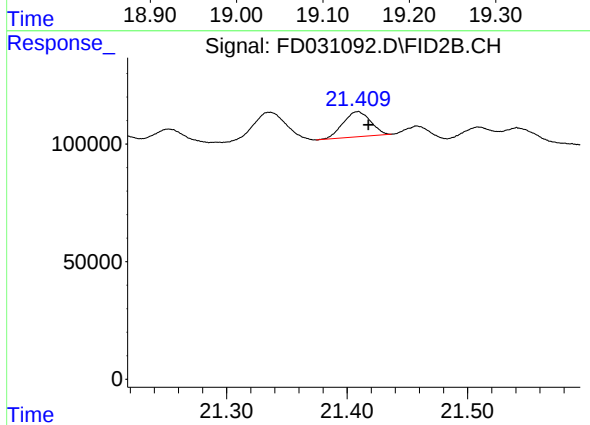
R.T.: 18.320 min
Delta R.T.: -0.055 min
Response: 582653
Conc: 5.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.142 min
Delta R.T.: -0.010 min
Response: 195492
Conc: 1.99 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.409 min
Delta R.T.: -0.009 min
Response: 169243
Conc: 1.90 ug/ml