

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031088.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 3:34
 Operator : DD\AJ
 Sample : K5400-09DL 10X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 06:37:05 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	562254	4.483 ug/ml
Spiked Amount 50.000		Recovery =	8.97%
12) S 1-chlorooctadecane (S...	12.868	582256	6.219 ug/ml
Spiked Amount 50.000		Recovery =	12.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.897	205102	1.790 ug/ml
10) T n-Eicosane (C20)	12.485	950999	8.697 ug/ml
13) T n-Docosane (C22)	13.639	140414	1.284 ug/ml
14) T n-Tetracosane (C24)	14.687	842835	7.718 ug/ml
16) T n-Octacosane (C28)	16.673	359462	3.348 ug/ml
17) T n-Tricontane (C30)	17.557	224545	2.108 ug/ml
18) T n-Dotriacontane (C32)	18.323f	511492	4.969 ug/ml
19) T n-Tetratriacontane (C34)	19.137	543839	5.534 ug/ml
20) T n-Hexatriacontane (C36)	19.860	103768	1.126 ug/ml
22) T n-Tetracontane (C40)	21.410	156694	1.763 ug/ml

(f)=RT Delta > 1/2 Window

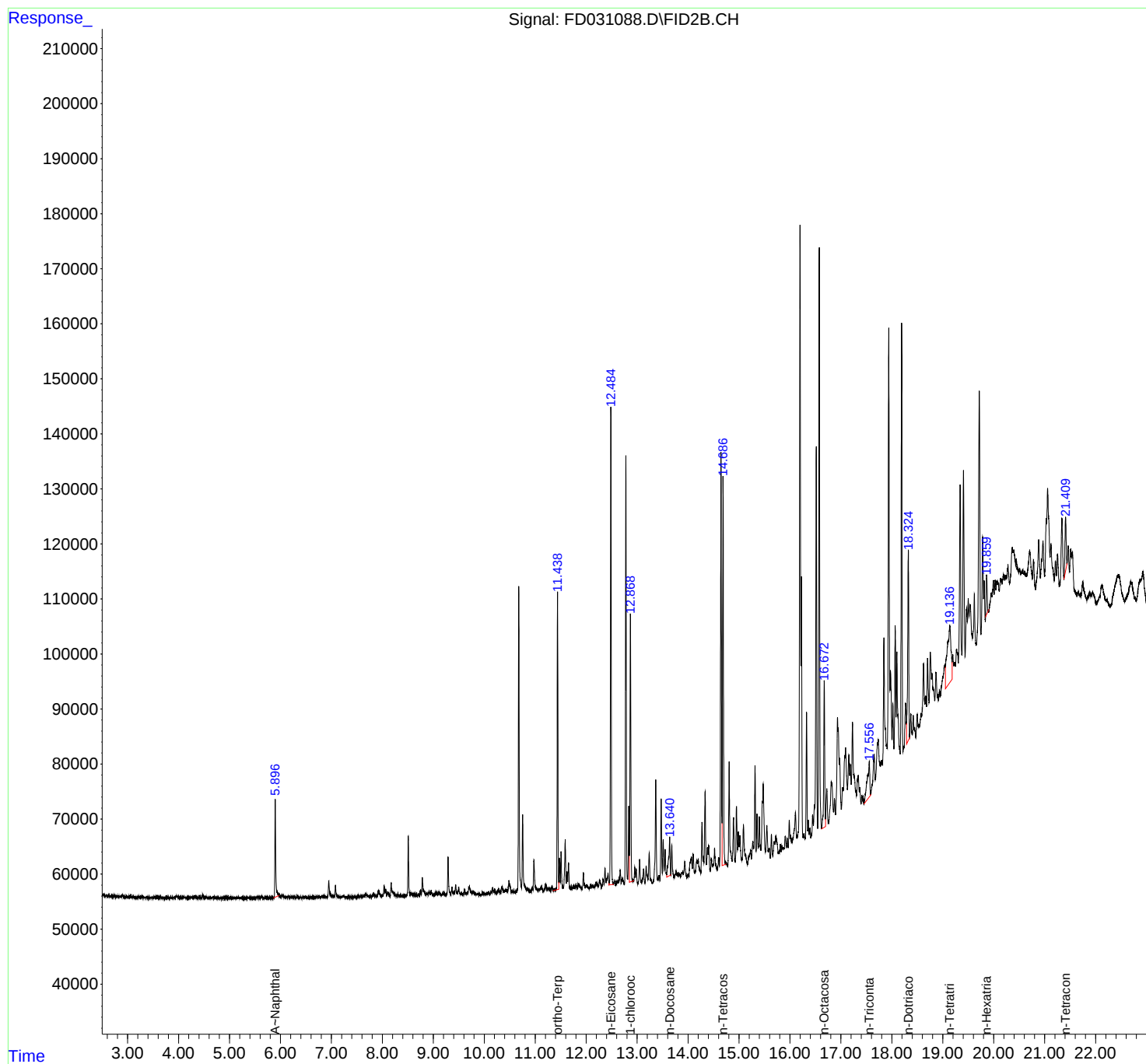
(m)=manual int.

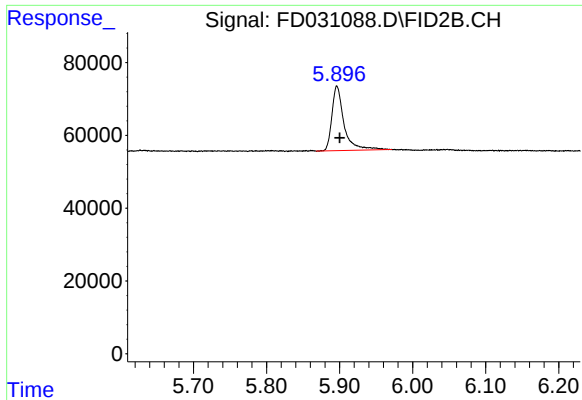
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
Data File : FD031088.D
Signal(s) : FID2B.CH
Acq On : 18 Oct 2019 3:34
Operator : DD\AJ
Sample : K5400-09DL 10X
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 18 06:37:05 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

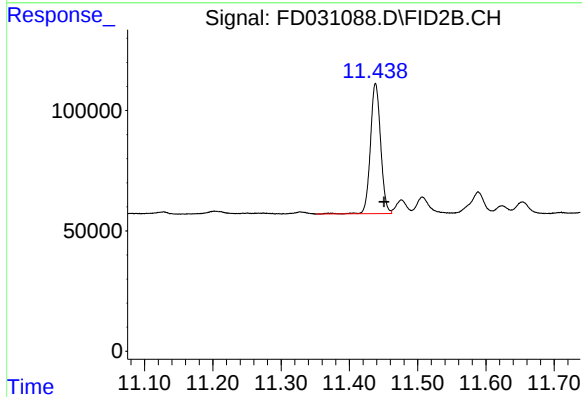




#3 A~Naphthalene (C11.7)

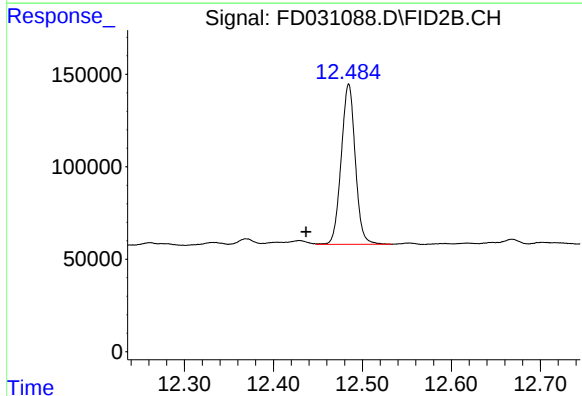
R.T.: 5.897 min
Delta R.T.: -0.004 min
Response: 205102
Conc: 1.79 ug/ml

Instrument :
FID_D
ClientSampleId :



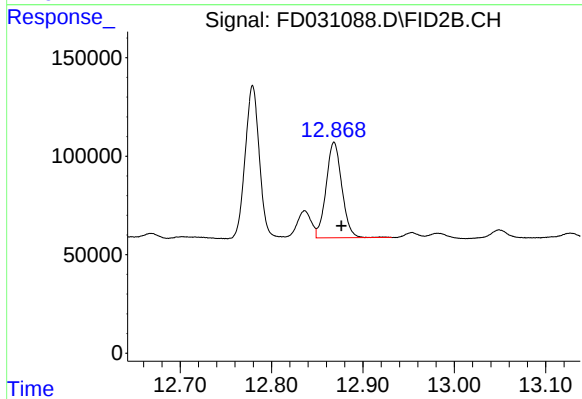
#9 ortho-Terphenyl (SURR)

R.T.: 11.438 min
Delta R.T.: -0.012 min
Response: 562254
Conc: 4.48 ug/ml



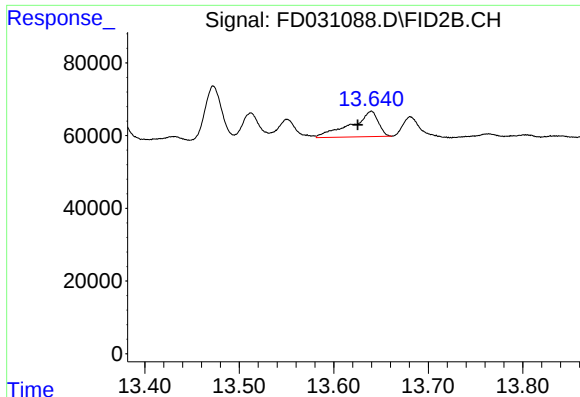
#10 n-Eicosane (C20)

R.T.: 12.485 min
Delta R.T.: 0.048 min
Response: 950999
Conc: 8.70 ug/ml



#12 1-chlorooctadecane (SURR)

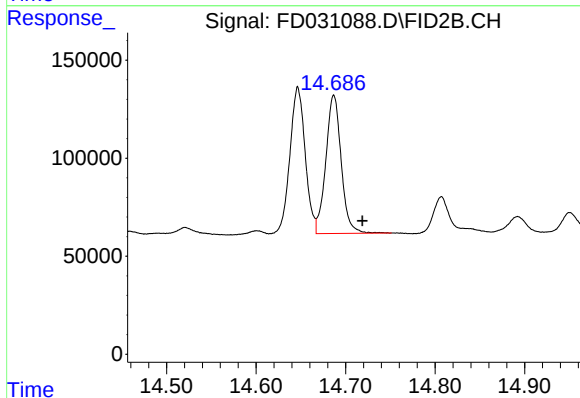
R.T.: 12.868 min
Delta R.T.: -0.008 min
Response: 582256
Conc: 6.22 ug/ml



#13 n-Docosane (C22)

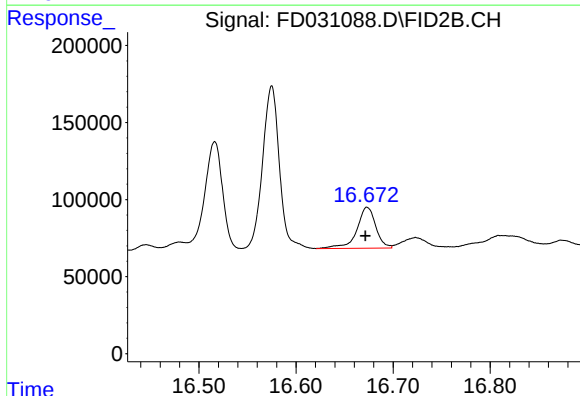
R.T.: 13.639 min
Delta R.T.: 0.014 min
Response: 140414
Conc: 1.28 ug/ml

Instrument :
FID_D
ClientSampleId :



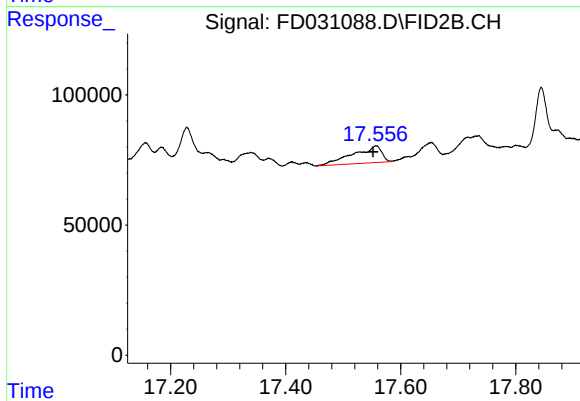
#14 n-Tetracosane (C24)

R.T.: 14.687 min
Delta R.T.: -0.032 min
Response: 842835
Conc: 7.72 ug/ml



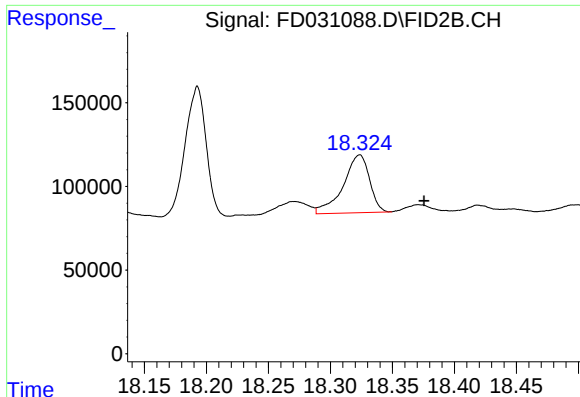
#16 n-Octacosane (C28)

R.T.: 16.673 min
Delta R.T.: 0.002 min
Response: 359462
Conc: 3.35 ug/ml



#17 n-Tricontane (C30)

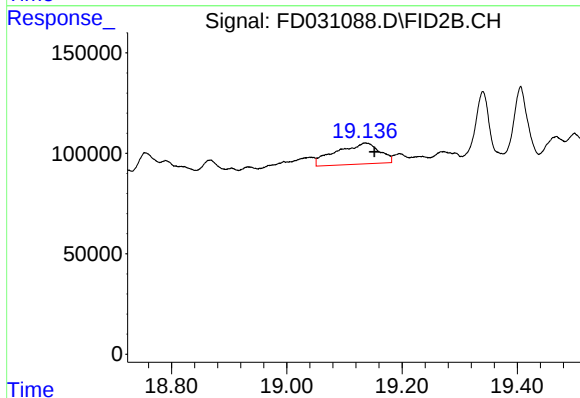
R.T.: 17.557 min
Delta R.T.: 0.005 min
Response: 224545
Conc: 2.11 ug/ml



#18 n-Dotriacontane (C32)

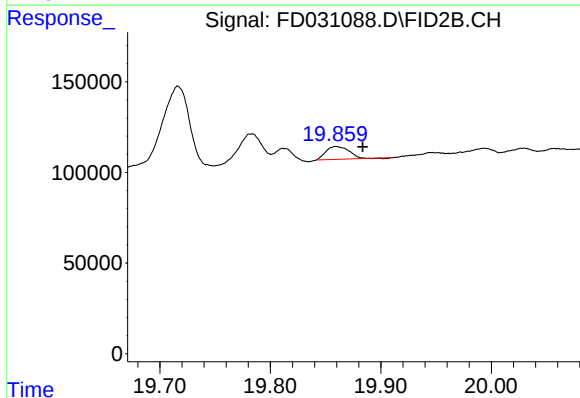
R.T.: 18.323 min
Delta R.T.: -0.052 min
Response: 511492
Conc: 4.97 ug/ml

Instrument :
FID_D
ClientSampleId :



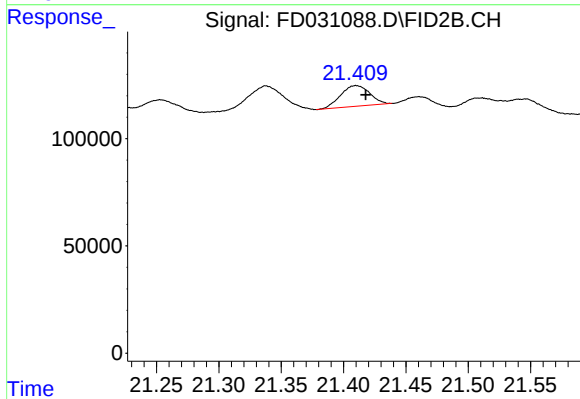
#19 n-Tetratriacontane (C34)

R.T.: 19.137 min
Delta R.T.: -0.015 min
Response: 543839
Conc: 5.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.860 min
Delta R.T.: -0.024 min
Response: 103768
Conc: 1.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.410 min
Delta R.T.: -0.008 min
Response: 156694
Conc: 1.76 ug/ml