

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033000.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 3:02
 Operator : DD\AJ
 Sample : L2245-14
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.502	4923378	32.767 ug/ml
Spiked Amount 50.000		Recovery =	65.53%
12) S 1-chlorooctadecane (S...	12.932	3730492	31.784 ug/ml
Spiked Amount 50.000		Recovery =	63.57%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.945	248024	1.683 ug/ml
5) T A~2-methylnaphthalene...	6.994	224473	1.511 ug/ml
6) T n-Tetradecane (C14)	8.218f	90461	0.662 ug/ml
7) T n-Hexadecane (C16)	9.761	212357	1.546 ug/ml
10) T n-Eicosane (C20)	12.495	303385	2.184 ug/ml
11) T n-Heneicosane (C21)	13.112	329715	2.354 ug/ml
13) T n-Docosane (C22)	13.707	859252	6.189 ug/ml
14) T n-Tetracosane (C24)	14.761	2681590	19.542 ug/ml
16) T n-Octacosane (C28)	16.750	731879	5.798 ug/ml
17) T n-Tricontane (C30)	17.624	455594	4.002 ug/ml
18) T n-Dotriacontane (C32)	18.403	398364	4.742 ug/ml

(f)=RT Delta > 1/2 Window

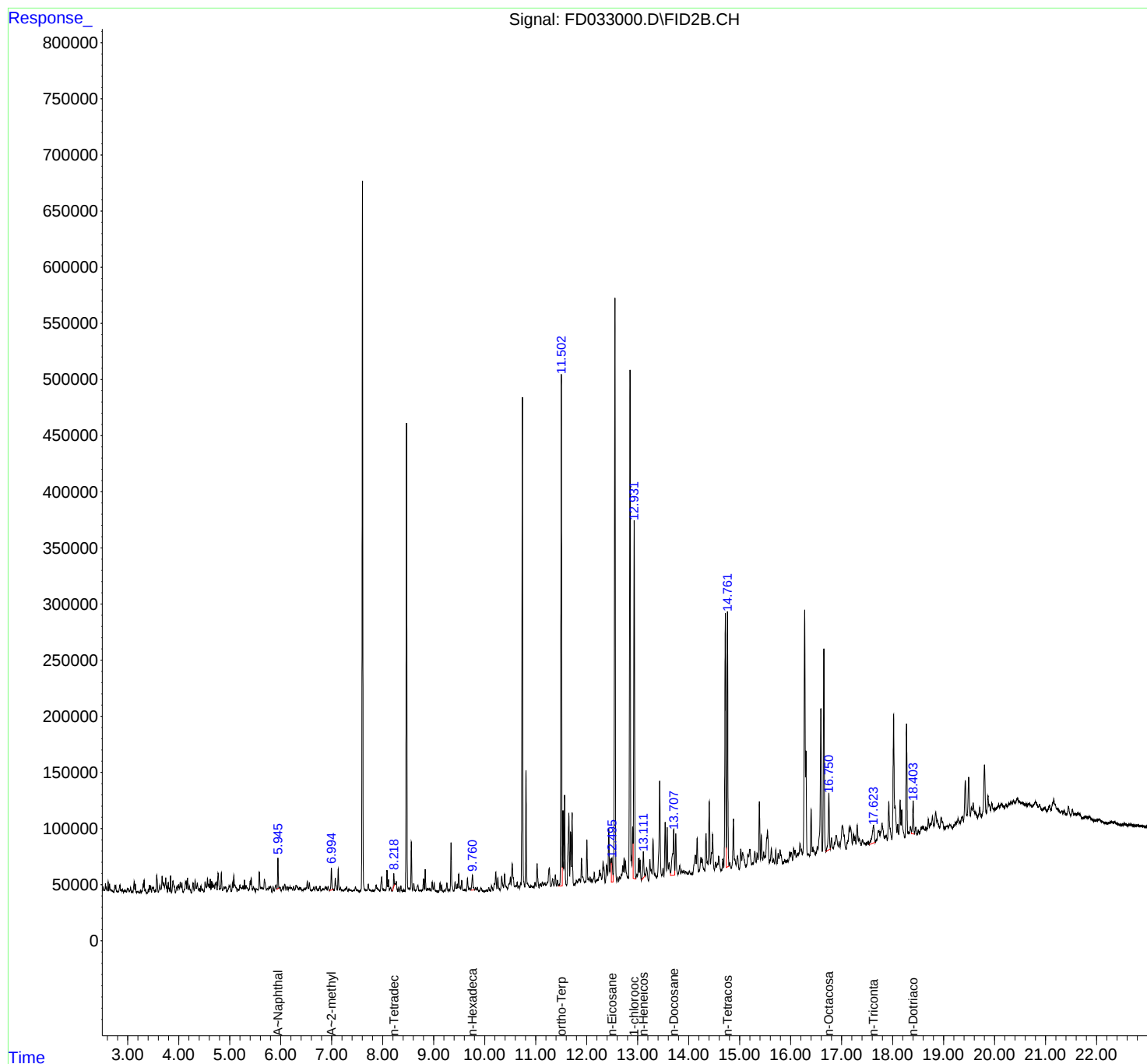
(m)=manual int.

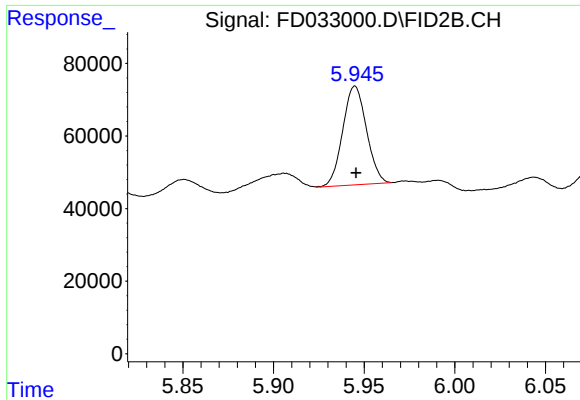
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
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Signal Info : 20M x 0.18mm x 0.18um

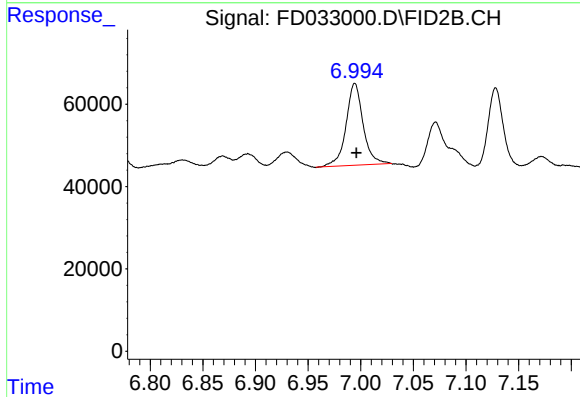




#3 A~Naphthalene (C11.7)

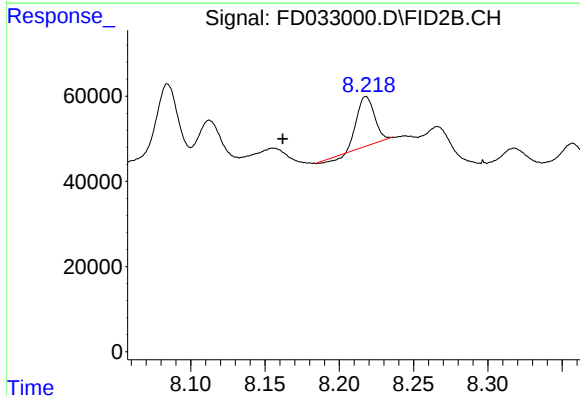
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 248024
Conc: 1.68 ug/ml

Instrument :
FID_D
ClientSampleId :



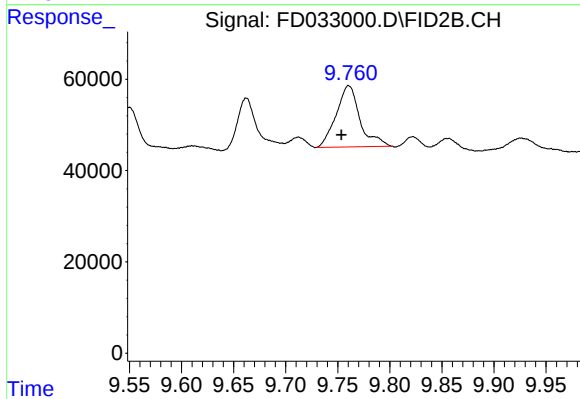
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 224473
Conc: 1.51 ug/ml



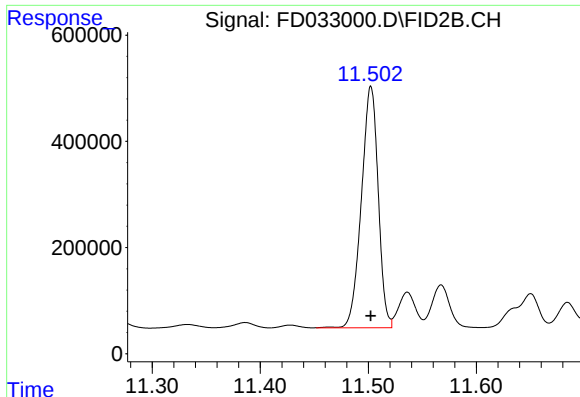
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 90461
Conc: 0.66 ug/ml



#7 n-Hexadecane (C16)

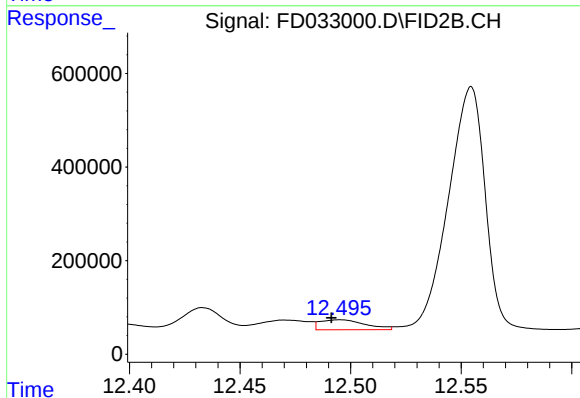
R.T.: 9.761 min
Delta R.T.: 0.007 min
Response: 212357
Conc: 1.55 ug/ml



#9 ortho-Terphenyl (SURR)

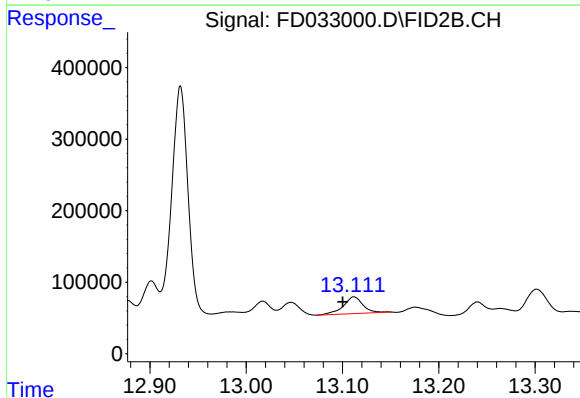
R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 4923378
Conc: 32.77 ug/ml

Instrument :
FID_D
ClientSampleId :



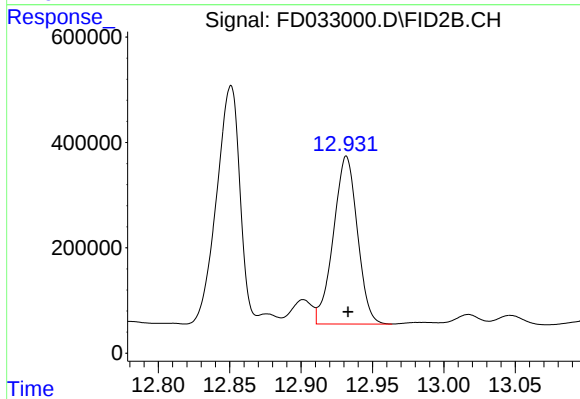
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: 0.004 min
Response: 303385
Conc: 2.18 ug/ml



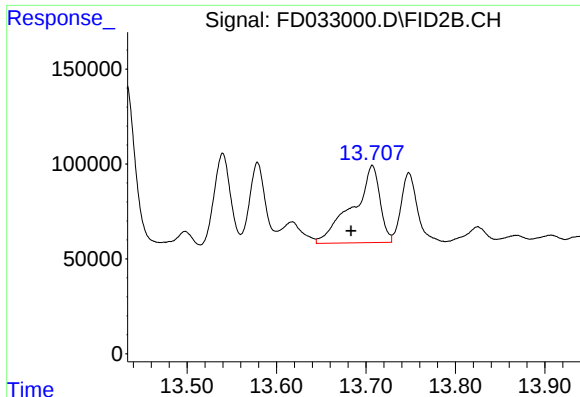
#11 n-Heneicosane (C21)

R.T.: 13.112 min
Delta R.T.: 0.012 min
Response: 329715
Conc: 2.35 ug/ml



#12 1-chlorooctadecane (SURR)

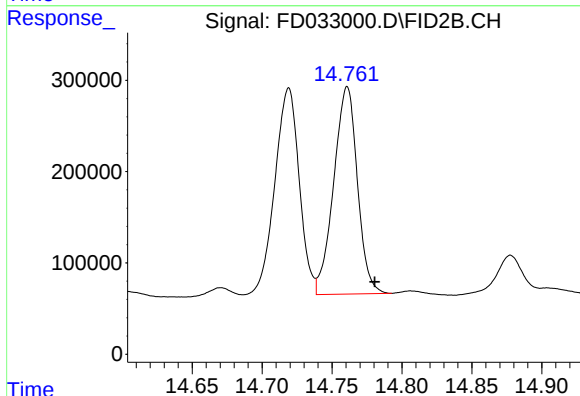
R.T.: 12.932 min
Delta R.T.: -0.001 min
Response: 3730492
Conc: 31.78 ug/ml



#13 n-Docosane (C22)

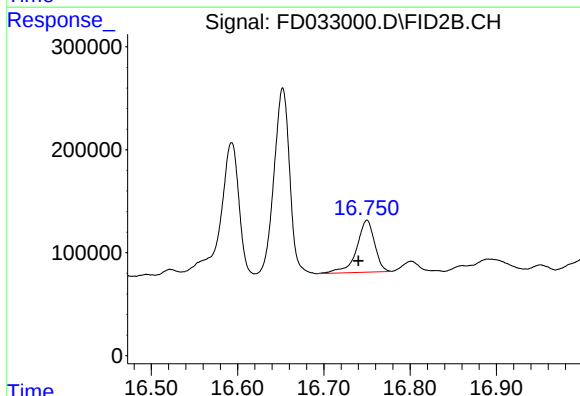
R.T.: 13.707 min
Delta R.T.: 0.024 min
Response: 859252
Conc: 6.19 ug/ml

Instrument :
FID_D
ClientSampleId :



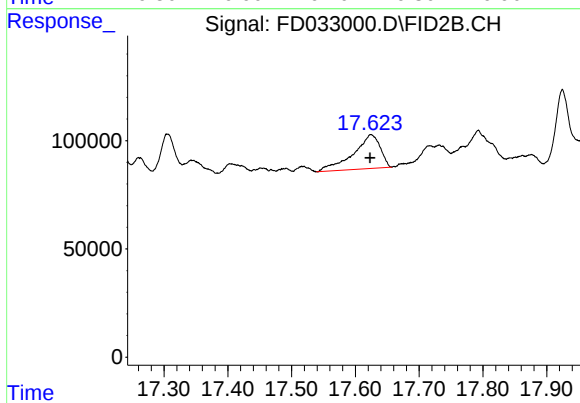
#14 n-Tetracosane (C24)

R.T.: 14.761 min
Delta R.T.: -0.020 min
Response: 2681590
Conc: 19.54 ug/ml



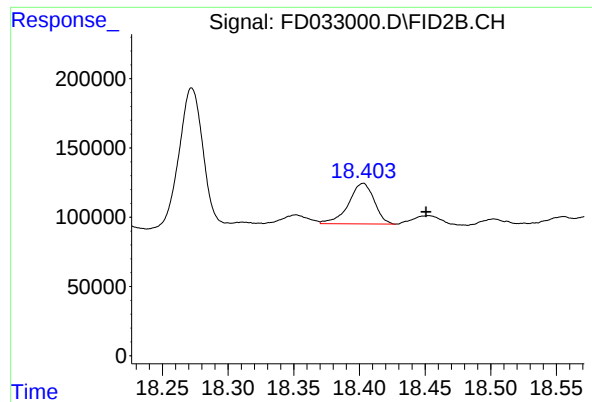
#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: 0.010 min
Response: 731879
Conc: 5.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: 0.001 min
Response: 455594
Conc: 4.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.403 min
Delta R.T.: -0.048 min
Response: 398364
Conc: 4.74 ug/ml

Instrument :
FID_D
ClientSampleId :