

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031598.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 21:15
 Operator : DD\AJ
 Sample : K5916-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:26:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.549	5856760	38.490 ug/ml
Spiked Amount 50.000		Recovery =	76.98%
12) S 1-chlorooctadecane (S...	12.978	4521511	39.790 ug/ml
Spiked Amount 50.000		Recovery =	79.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.982	98739	0.659 ug/ml
6) T n-Tetradecane (C14)	8.259f	316410	2.348 ug/ml
10) T n-Eicosane (C20)	12.474f	217305	1.647 ug/ml
11) T n-Heneicosane (C21)	13.149	105761	0.799 ug/ml
13) T n-Docosane (C22)	13.745	122893	0.936 ug/ml
14) T n-Tetracosane (C24)	14.791	353127	2.699 ug/ml
15) T n-Hexacosane (C26)	15.839	109718	0.849 ug/ml
16) T n-Octacosane (C28)	16.781	296962	2.321 ug/ml
17) T n-Tricontane (C30)	17.668	636765	4.992 ug/ml
18) T n-Dotriacontane (C32)	18.492	204757	1.660 ug/ml
19) T n-Tetratriacontane (C34)	19.273	119799	1.002 ug/ml

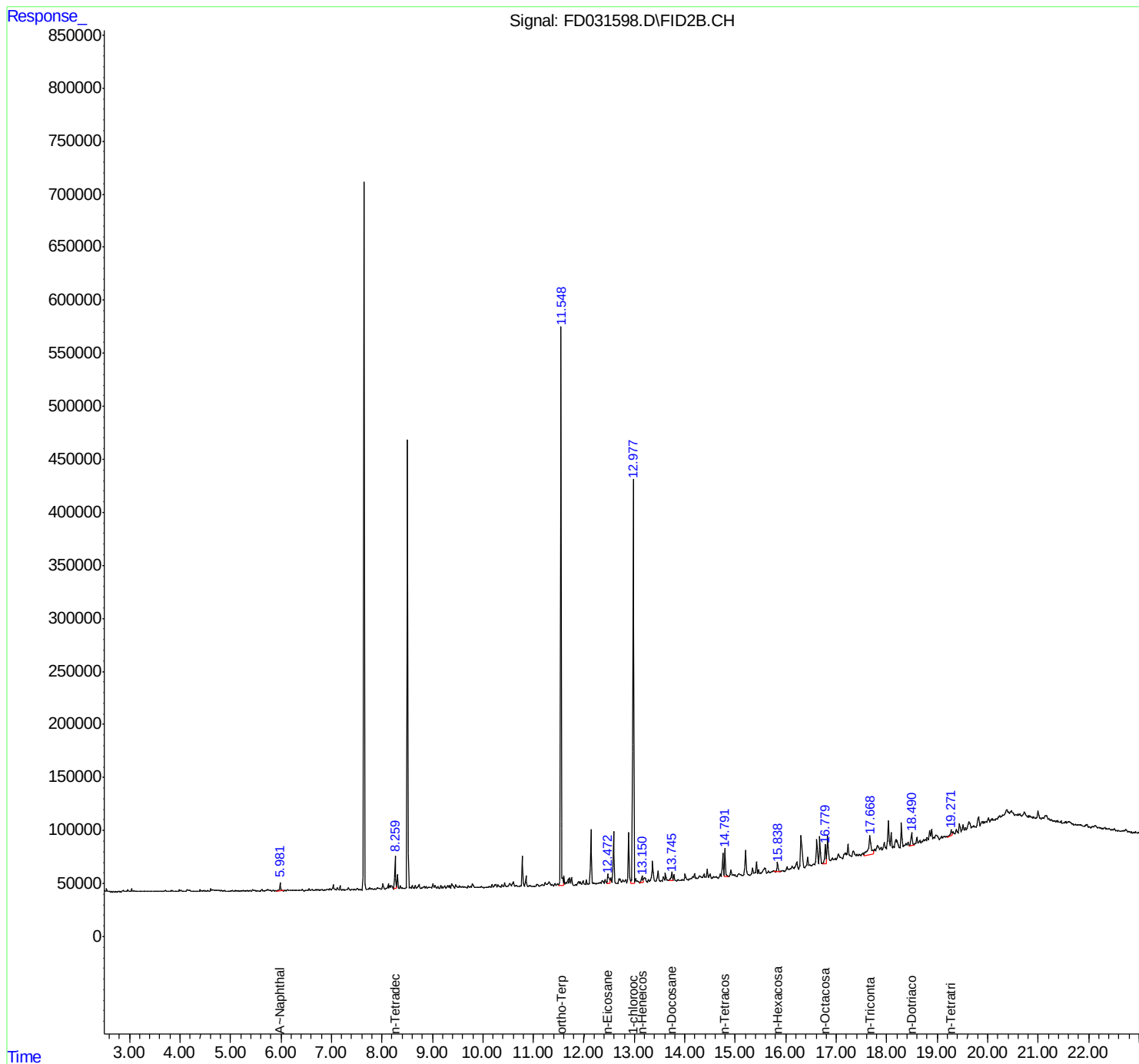
(f)=RT Delta > 1/2 Window

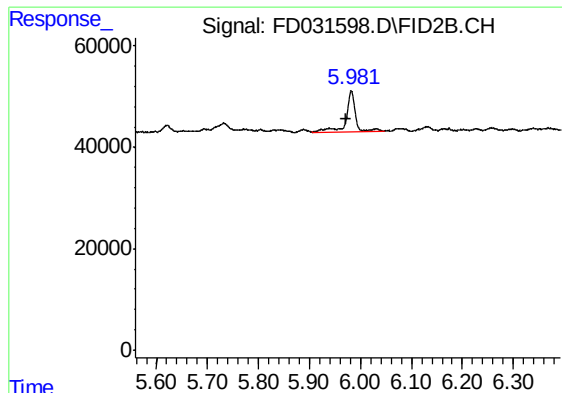
(m)=manual int.

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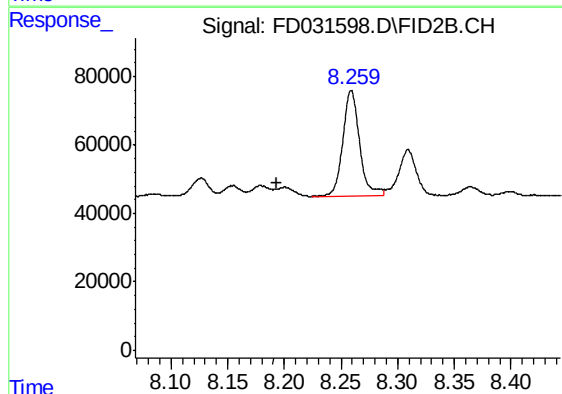
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





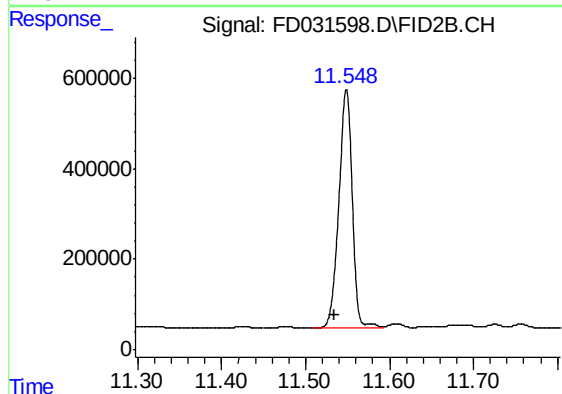
#3 A~Naphthalene (C11.7)

R.T.: 5.982 min
Delta R.T.: 0.010 min
Response: 98739
Conc: 0.66 ug/ml



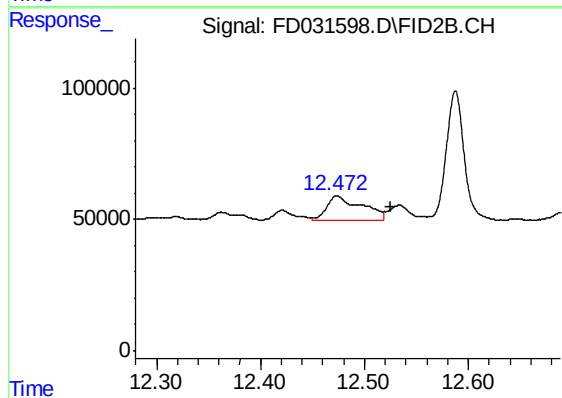
#6 n-Tetradecane (C14)

R.T.: 8.259 min
Delta R.T.: 0.066 min
Response: 316410
Conc: 2.35 ug/ml



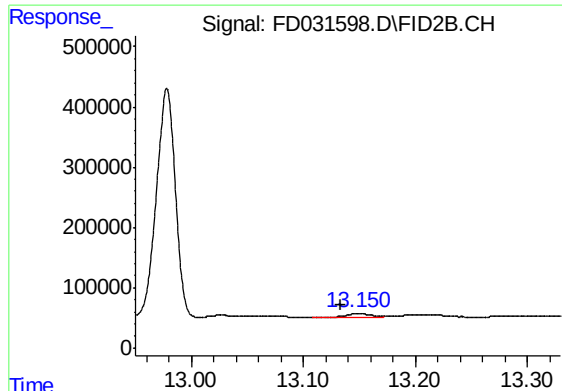
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.013 min
Response: 5856760
Conc: 38.49 ug/ml



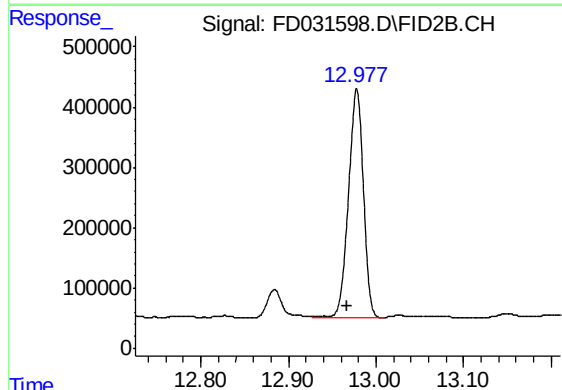
#10 n-Eicosane (C20)

R.T.: 12.474 min
Delta R.T.: -0.051 min
Response: 217305
Conc: 1.65 ug/ml



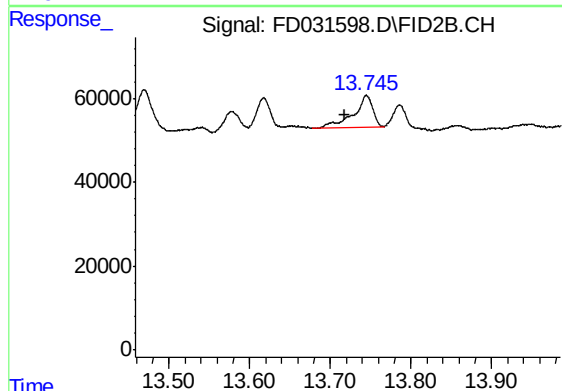
#11 n-Heneicosane (C21)

R.T.: 13.149 min
Delta R.T.: 0.015 min
Response: 105761
Conc: 0.80 ug/ml



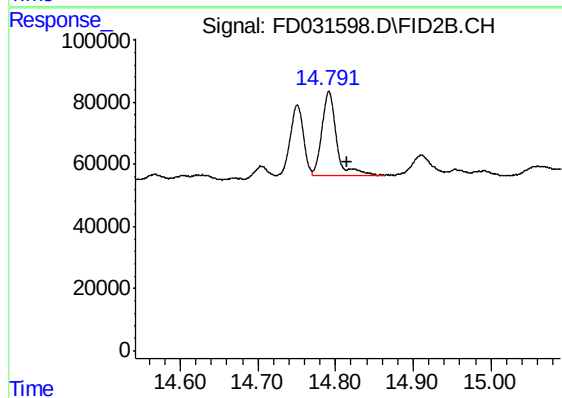
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: 0.011 min
Response: 4521511
Conc: 39.79 ug/ml



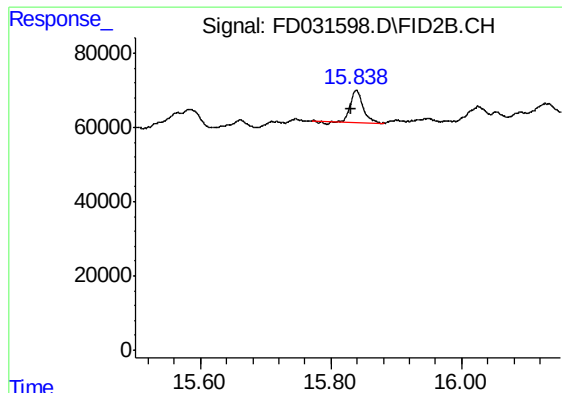
#13 n-Docosane (C22)

R.T.: 13.745 min
Delta R.T.: 0.028 min
Response: 122893
Conc: 0.94 ug/ml



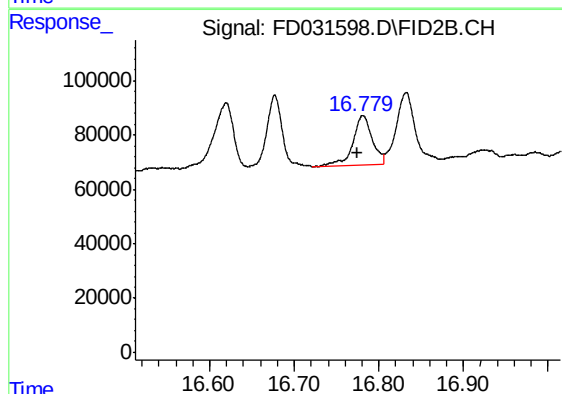
#14 n-Tetracosane (C24)

R.T.: 14.791 min
Delta R.T.: -0.023 min
Response: 353127
Conc: 2.70 ug/ml



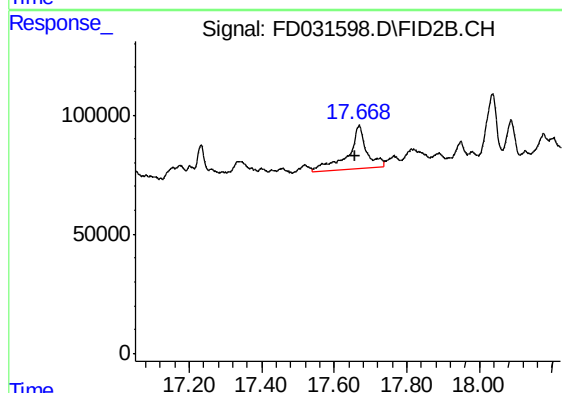
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 109718
Conc: 0.85 ug/ml



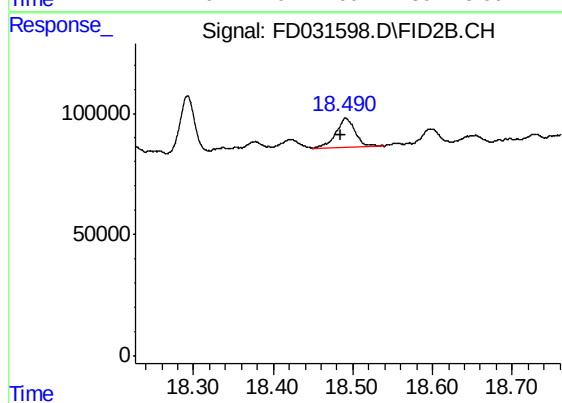
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: 0.007 min
Response: 296962
Conc: 2.32 ug/ml



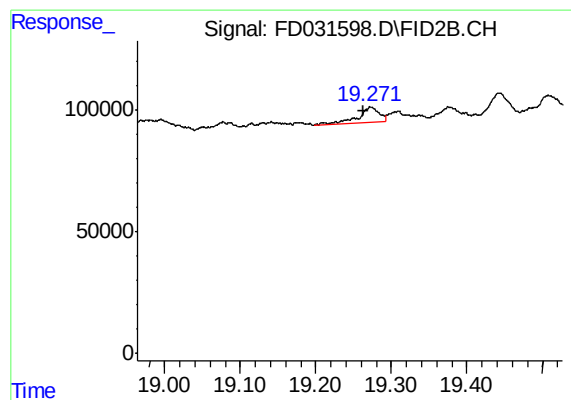
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.011 min
Response: 636765
Conc: 4.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.007 min
Response: 204757
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.273 min
Delta R.T.: 0.010 min
Response: 119799
Conc: 1.00 ug/ml