

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031556.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 18:55
 Operator : DD\AJ
 Sample : K5904-12
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:16:07 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)	11.551	3869593	25.431 ug/ml
Spiked Amount 50.000		Recovery =	50.86%
12) S 1-chlorooctadecane (S...	12.981	3129345	27.539 ug/ml
Spiked Amount 50.000		Recovery =	55.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.262f	347146	2.576 ug/ml
7) T n-Hexadecane (C16)	9.812	84910	0.633 ug/ml
14) T n-Tetracosane (C24)	14.826	471800	3.605 ug/ml
15) T n-Hexacosane (C26)	15.842	573073	4.436 ug/ml
16) T n-Octacosane (C28)	16.787	546545	4.271 ug/ml
17) T n-Tricontane (C30)	17.670	396418	3.108 ug/ml
18) T n-Dotriacontane (C32)	18.496	300671	2.437 ug/ml
19) T n-Tetratriacontane (C34)	19.275	107401	0.898 ug/ml

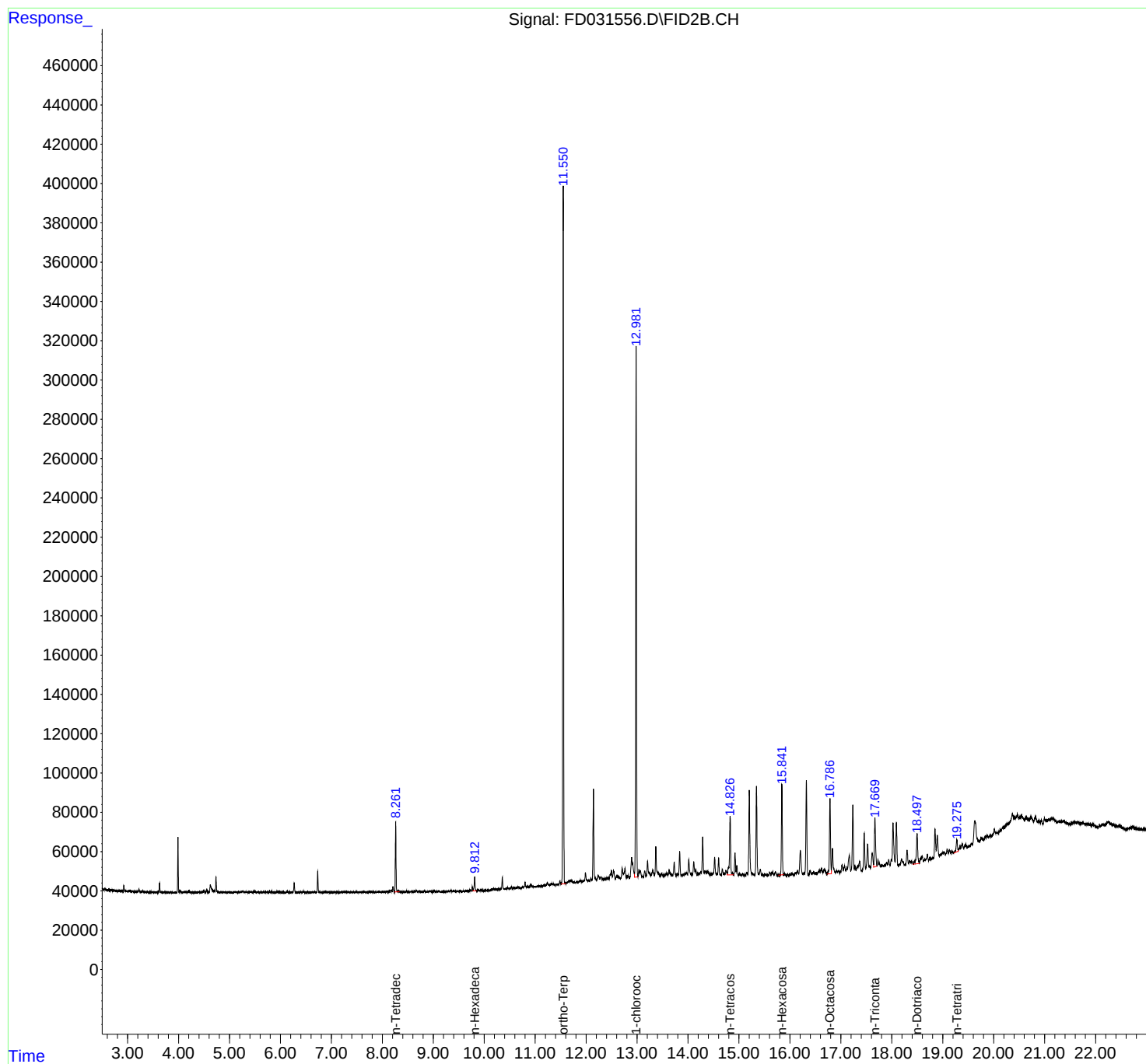
(f)=RT Delta > 1/2 Window

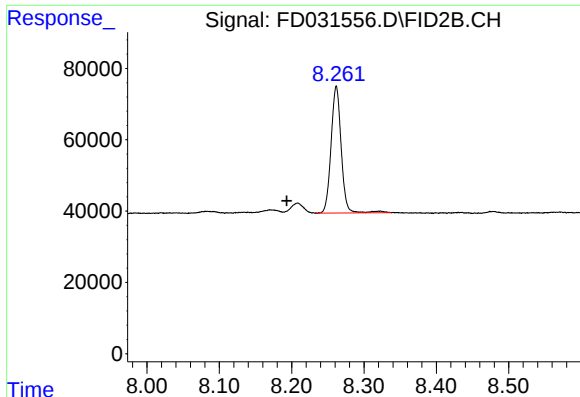
(m)=manual int.

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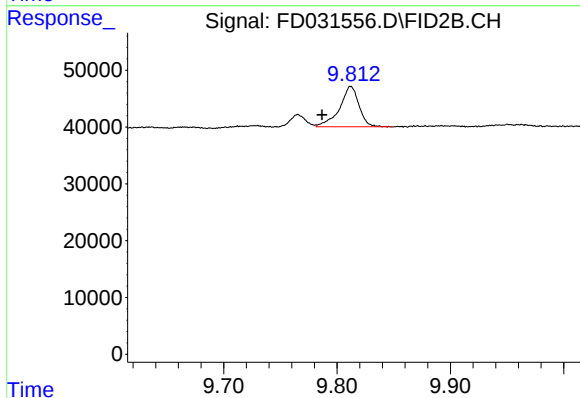
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





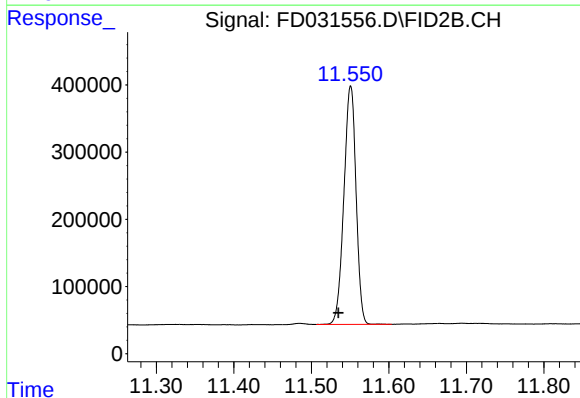
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.069 min
Response: 347146
Conc: 2.58 ug/ml



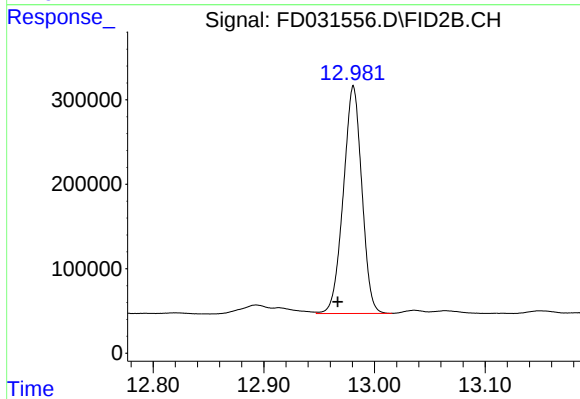
#7 n-Hexadecane (C16)

R.T.: 9.812 min
Delta R.T.: 0.025 min
Response: 84910
Conc: 0.63 ug/ml



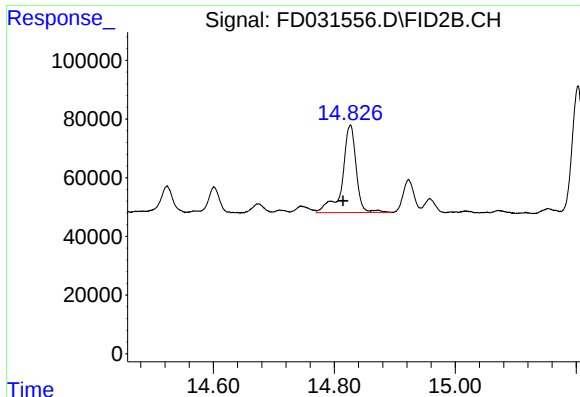
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.016 min
Response: 3869593
Conc: 25.43 ug/ml



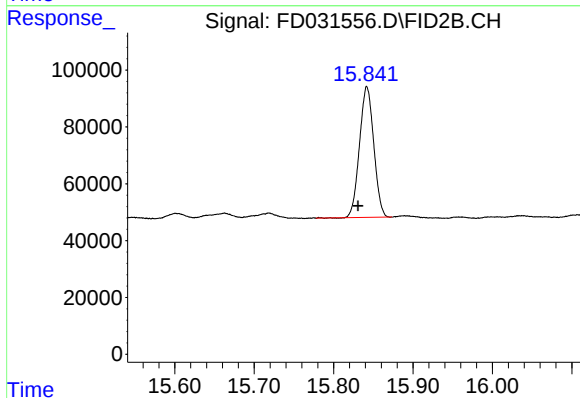
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.014 min
Response: 3129345
Conc: 27.54 ug/ml



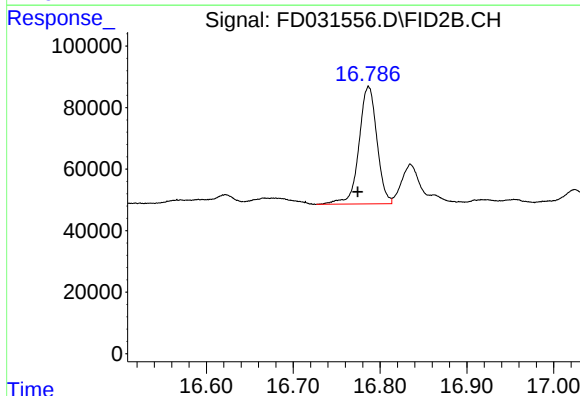
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.012 min
Response: 471800
Conc: 3.61 ug/ml



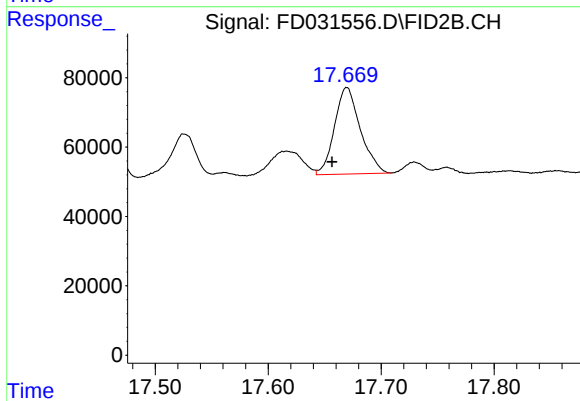
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 573073
Conc: 4.44 ug/ml



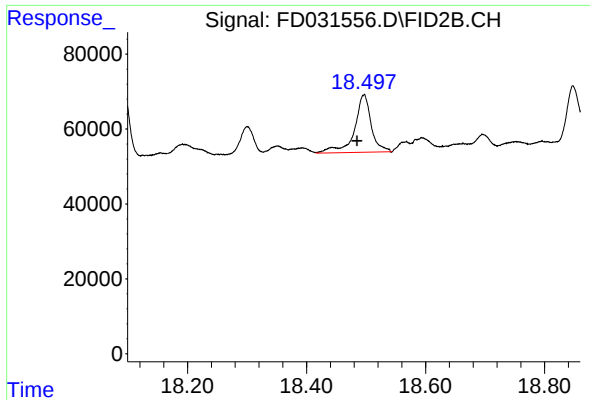
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.012 min
Response: 546545
Conc: 4.27 ug/ml



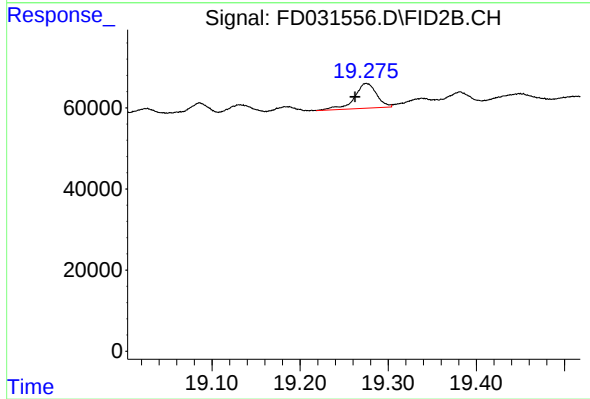
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: 0.013 min
Response: 396418
Conc: 3.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: 0.012 min
Response: 300671
Conc: 2.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min
Delta R.T.: 0.013 min
Response: 107401
Conc: 0.90 ug/ml