

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031564.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 23:55
 Operator : DD\AJ
 Sample : K5865-02
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:17:53 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)	11.552	5964273	39.197 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
12) S 1-chlorooctadecane (S...	12.982	4794412	42.191 ug/ml
Spiked Amount 50.000		Recovery =	84.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.261f	204685	1.519 ug/ml
10) T n-Eicosane (C20)	12.496	153984	1.167 ug/ml
13) T n-Docosane (C22)	13.728	164553	1.253 ug/ml
14) T n-Tetracosane (C24)	14.826	918912	7.022 ug/ml
15) T n-Hexacosane (C26)	15.842	1140514	8.828 ug/ml
16) T n-Octacosane (C28)	16.786	948005	7.408 ug/ml
17) T n-Tricontane (C30)	17.669	733390	5.750 ug/ml
18) T n-Dotriacontane (C32)	18.496	353276	2.864 ug/ml
19) T n-Tetratriacontane (C34)	19.275	134724	1.126 ug/ml

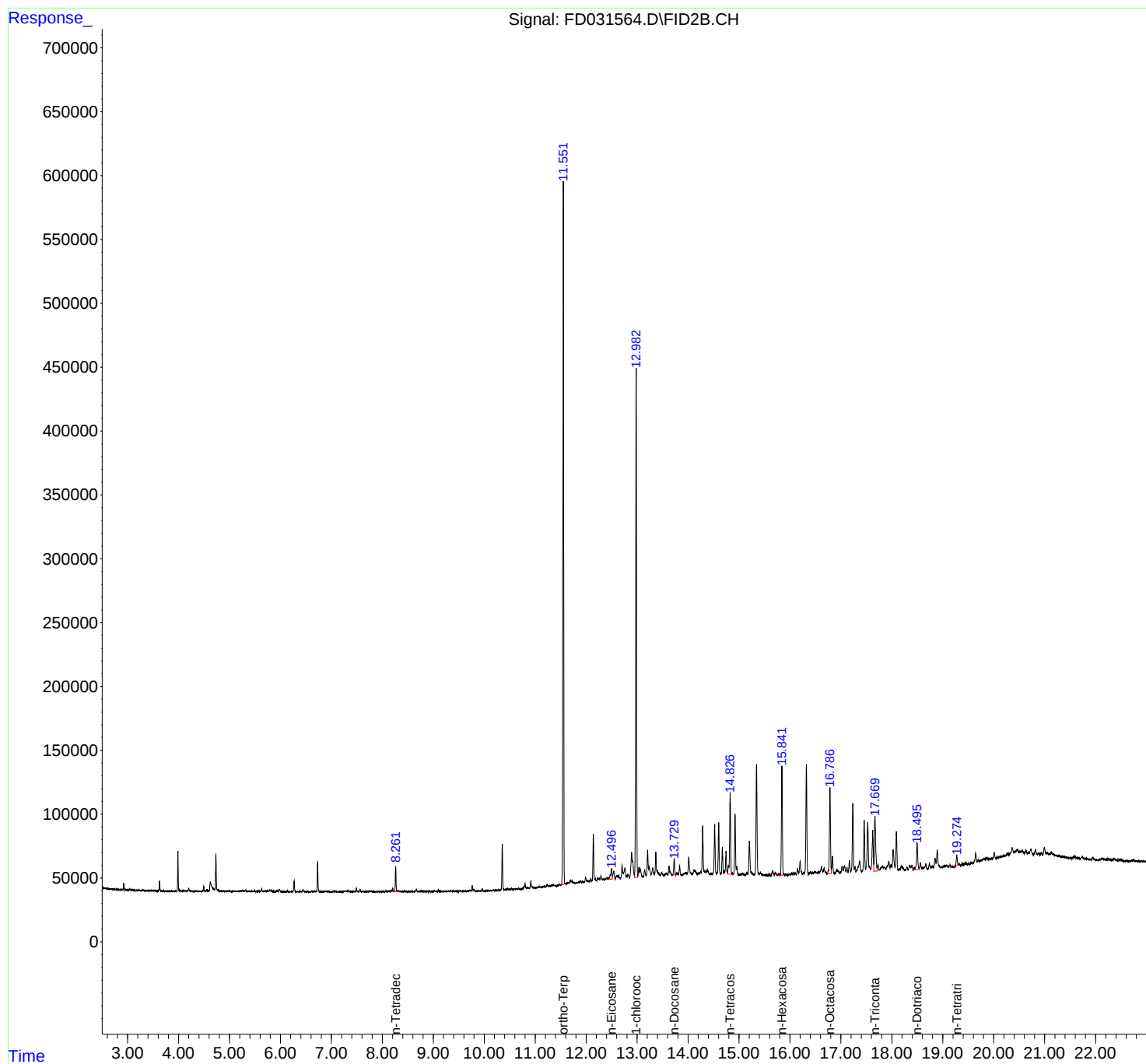
(f)=RT Delta > 1/2 Window

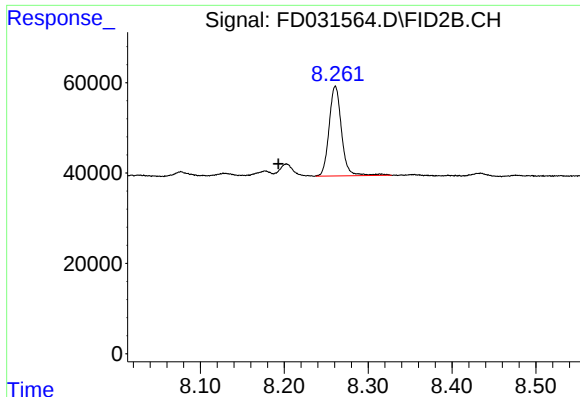
(m)=manual int.

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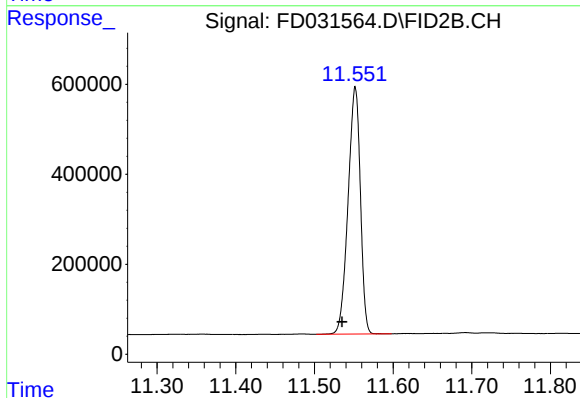
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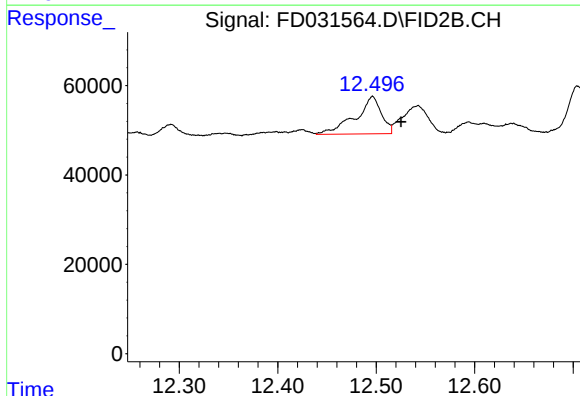
#6 n-Tetradecane (C14)

R.T.: 8.261 min
Delta R.T.: 0.068 min
Response: 204685
Conc: 1.52 ug/ml



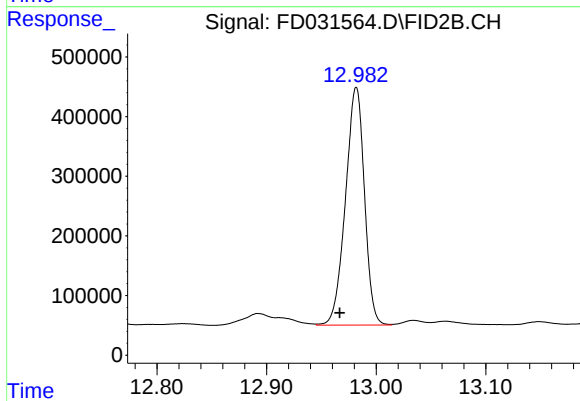
#9 ortho-Terphenyl (SURR)

R.T.: 11.552 min
Delta R.T.: 0.017 min
Response: 5964273
Conc: 39.20 ug/ml



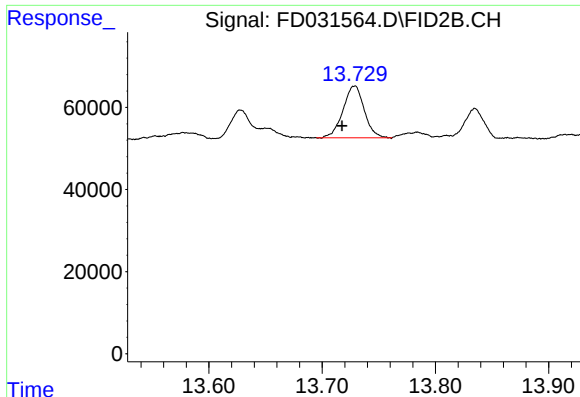
#10 n-Eicosane (C20)

R.T.: 12.496 min
Delta R.T.: -0.029 min
Response: 153984
Conc: 1.17 ug/ml



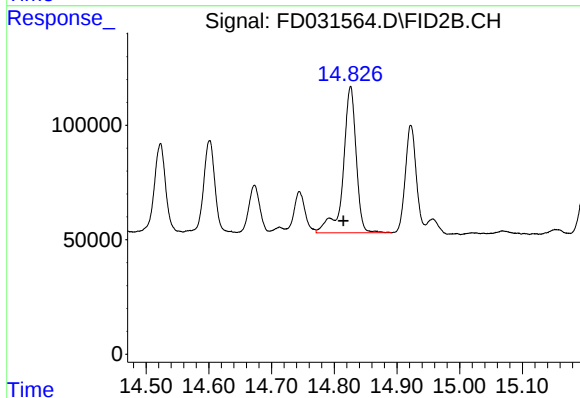
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: 0.015 min
Response: 4794412
Conc: 42.19 ug/ml



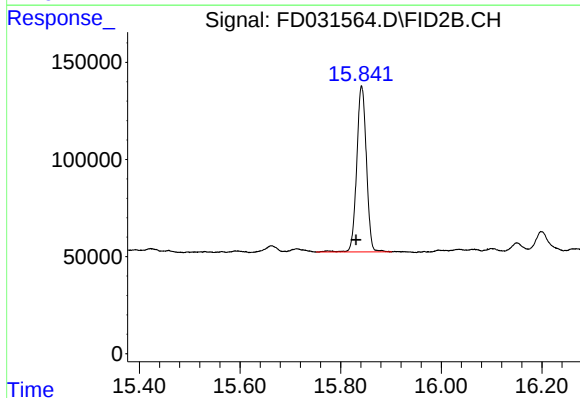
#13 n-Docosane (C22)

R.T.: 13.728 min
Delta R.T.: 0.011 min
Response: 164553
Conc: 1.25 ug/ml



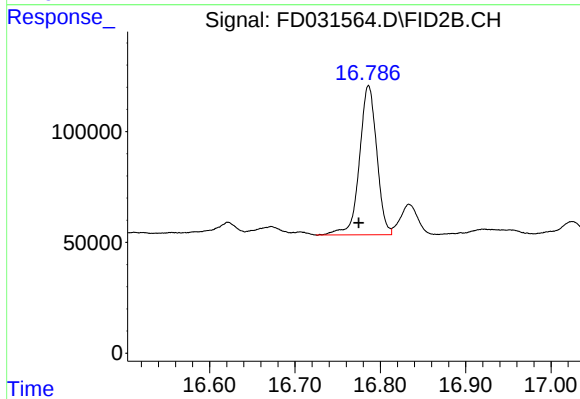
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.011 min
Response: 918912
Conc: 7.02 ug/ml



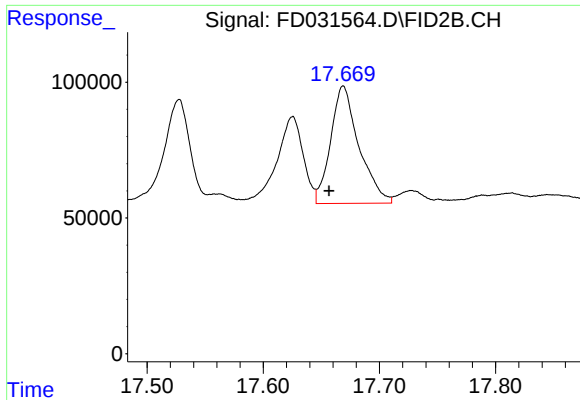
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 1140514
Conc: 8.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: 0.012 min
Response: 948005
Conc: 7.41 ug/ml



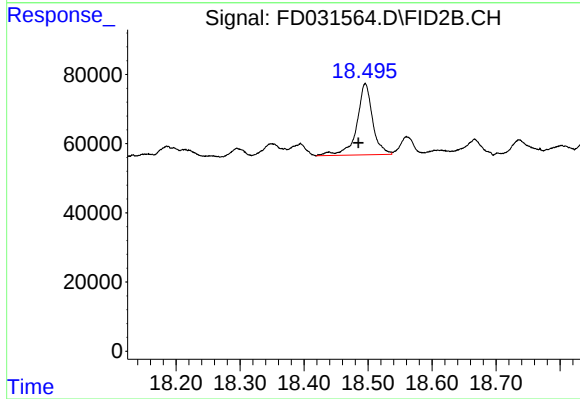
#17 n-Tricontane (C30)

R.T.: 17.669 min

Delta R.T.: 0.012 min

Response: 733390

Conc: 5.75 ug/ml



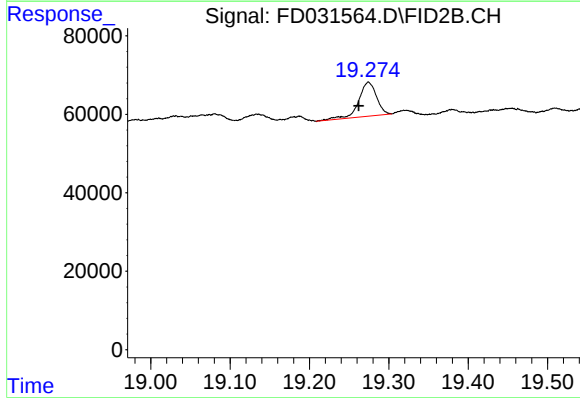
#18 n-Dotriacontane (C32)

R.T.: 18.496 min

Delta R.T.: 0.011 min

Response: 353276

Conc: 2.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min

Delta R.T.: 0.012 min

Response: 134724

Conc: 1.13 ug/ml