

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031553.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 17:04
 Operator : DD\AJ
 Sample : K5904-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:15:25 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	3793935	24.934 ug/ml
Spiked Amount 50.000		Recovery =	49.87%
12) S 1-chlorooctadecane (S...	12.980	3012185	26.508 ug/ml
Spiked Amount 50.000		Recovery =	53.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.259f	245751	1.824 ug/ml
7) T n-Hexadecane (C16)	9.812	277574	2.070 ug/ml
11) T n-Heneicosane (C21)	13.146	183259	1.385 ug/ml
13) T n-Docosane (C22)	13.728	354339	2.699 ug/ml
14) T n-Tetracosane (C24)	14.825	854833	6.533 ug/ml
15) T n-Hexacosane (C26)	15.842	847677	6.561 ug/ml
16) T n-Octacosane (C28)	16.787	722070	5.643 ug/ml
17) T n-Tricontane (C30)	17.669	515737	4.043 ug/ml
18) T n-Dotriacontane (C32)	18.495	316337	2.564 ug/ml

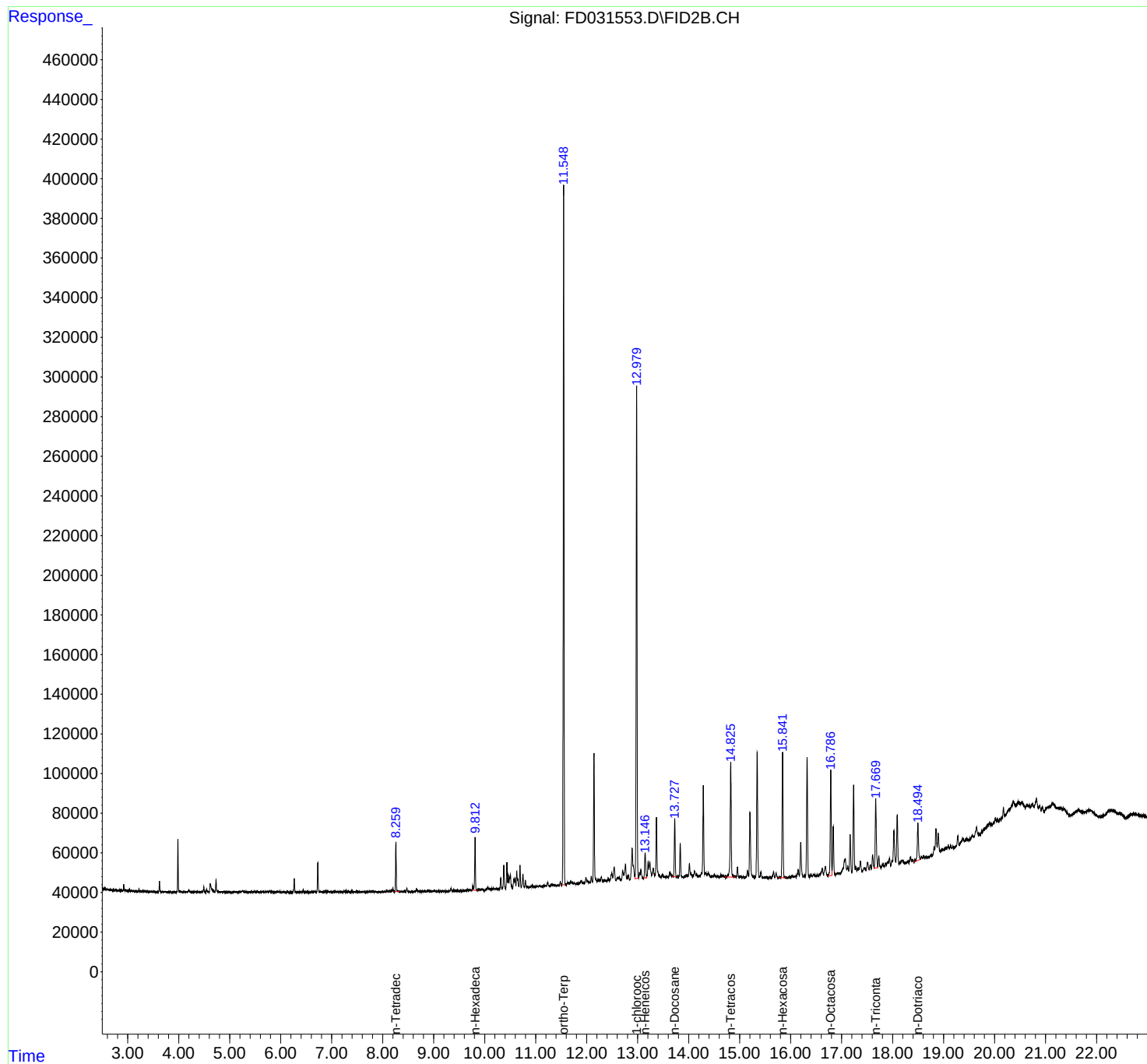
(f)=RT Delta > 1/2 Window

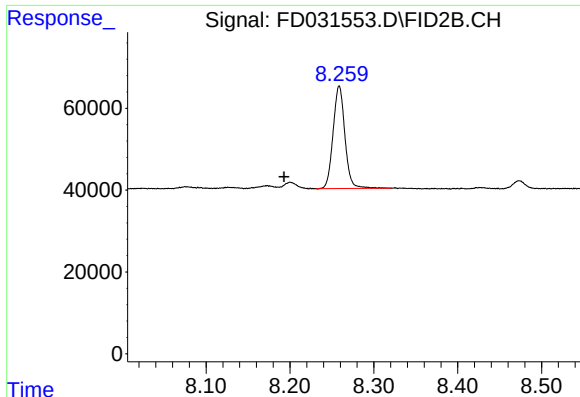
(m)=manual int.

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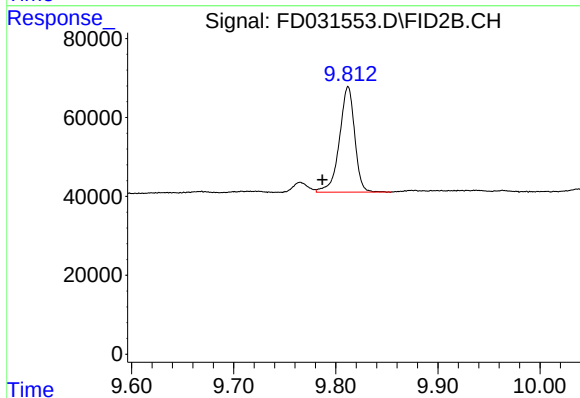
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Signal Info : 20M x 0.18mm x 0.18um





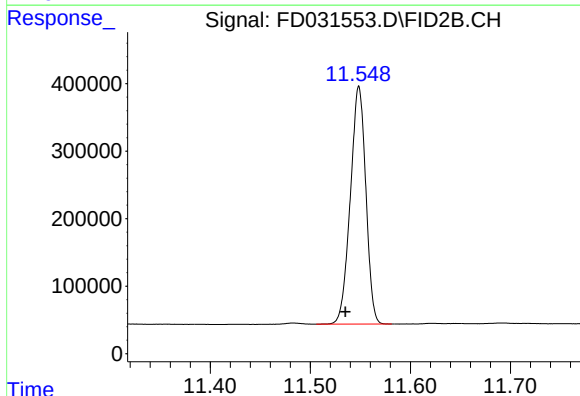
#6 n-Tetradecane (C14)

R.T.: 8.259 min
Delta R.T.: 0.066 min
Response: 245751
Conc: 1.82 ug/ml



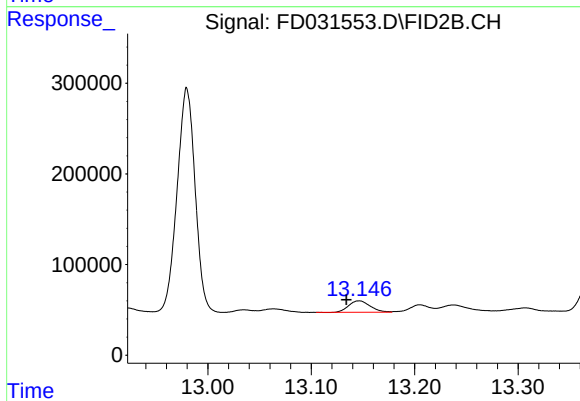
#7 n-Hexadecane (C16)

R.T.: 9.812 min
Delta R.T.: 0.025 min
Response: 277574
Conc: 2.07 ug/ml



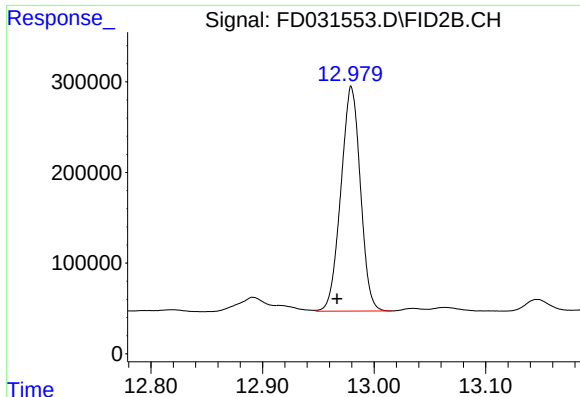
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.013 min
Response: 3793935
Conc: 24.93 ug/ml



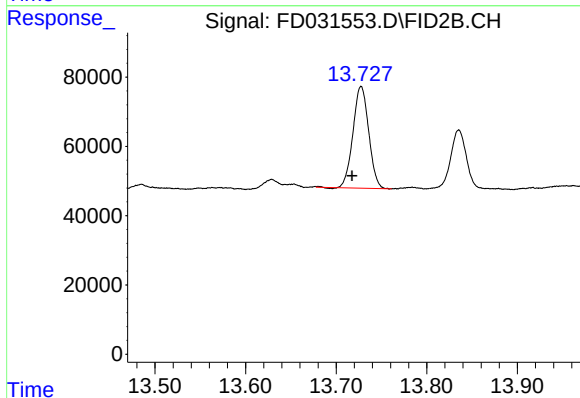
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: 0.012 min
Response: 183259
Conc: 1.38 ug/ml



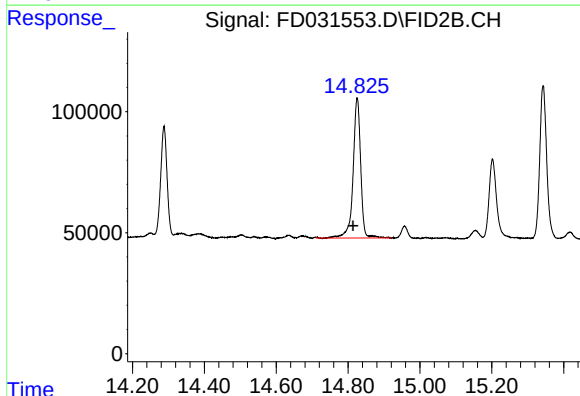
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 3012185
Conc: 26.51 ug/ml



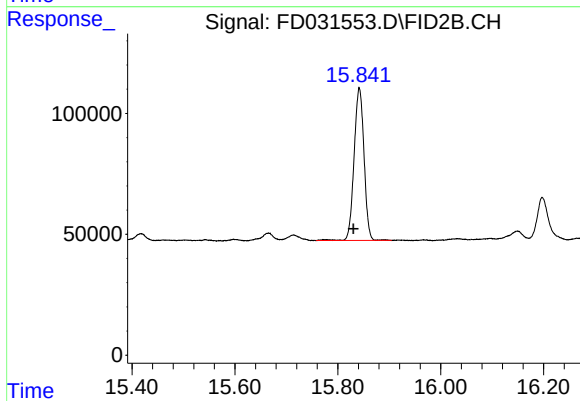
#13 n-Docosane (C22)

R.T.: 13.728 min
Delta R.T.: 0.010 min
Response: 354339
Conc: 2.70 ug/ml



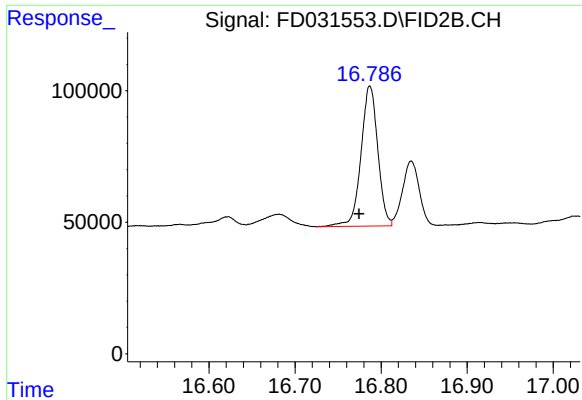
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: 0.011 min
Response: 854833
Conc: 6.53 ug/ml



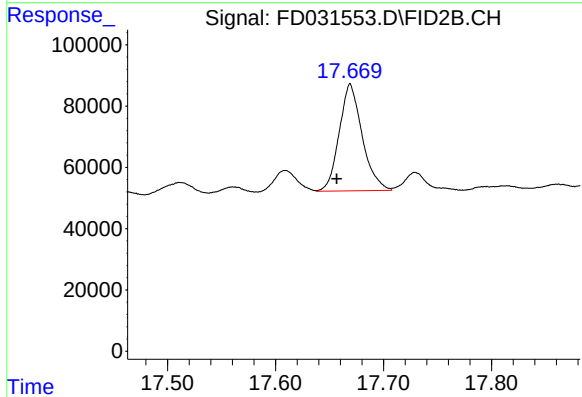
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 847677
Conc: 6.56 ug/ml



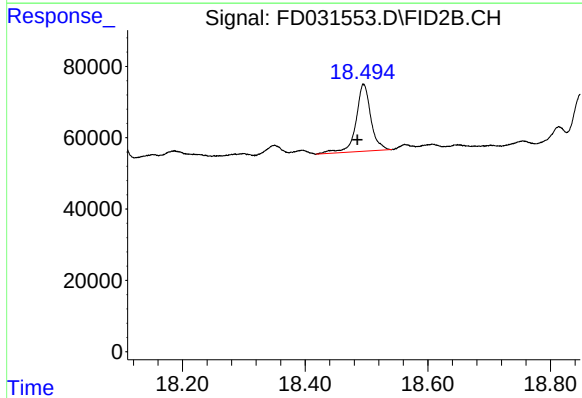
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.013 min
Response: 722070
Conc: 5.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.013 min
Response: 515737
Conc: 4.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.011 min
Response: 316337
Conc: 2.56 ug/ml