

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031562.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 22:40
 Operator : DD\AJ
 Sample : PB124848BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:17:24 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	5626436	36.977 ug/ml
Spiked Amount 50.000		Recovery =	73.95%
12) S 1-chlorooctadecane (S...	12.981	4797700	42.220 ug/ml
Spiked Amount 50.000		Recovery =	84.44%
Target Compounds			
7) T n-Hexadecane (C16)	9.765	75695	0.565 ug/ml
10) T n-Eicosane (C20)	12.495	159195	1.207 ug/ml
13) T n-Docosane (C22)	13.728	155204	1.182 ug/ml
14) T n-Tetracosane (C24)	14.826	897958	6.862 ug/ml
15) T n-Hexacosane (C26)	15.841	1045069	8.089 ug/ml
16) T n-Octacosane (C28)	16.786	776013	6.064 ug/ml
17) T n-Tricontane (C30)	17.669	501430	3.931 ug/ml
18) T n-Dotriacontane (C32)	18.496	233310	1.891 ug/ml

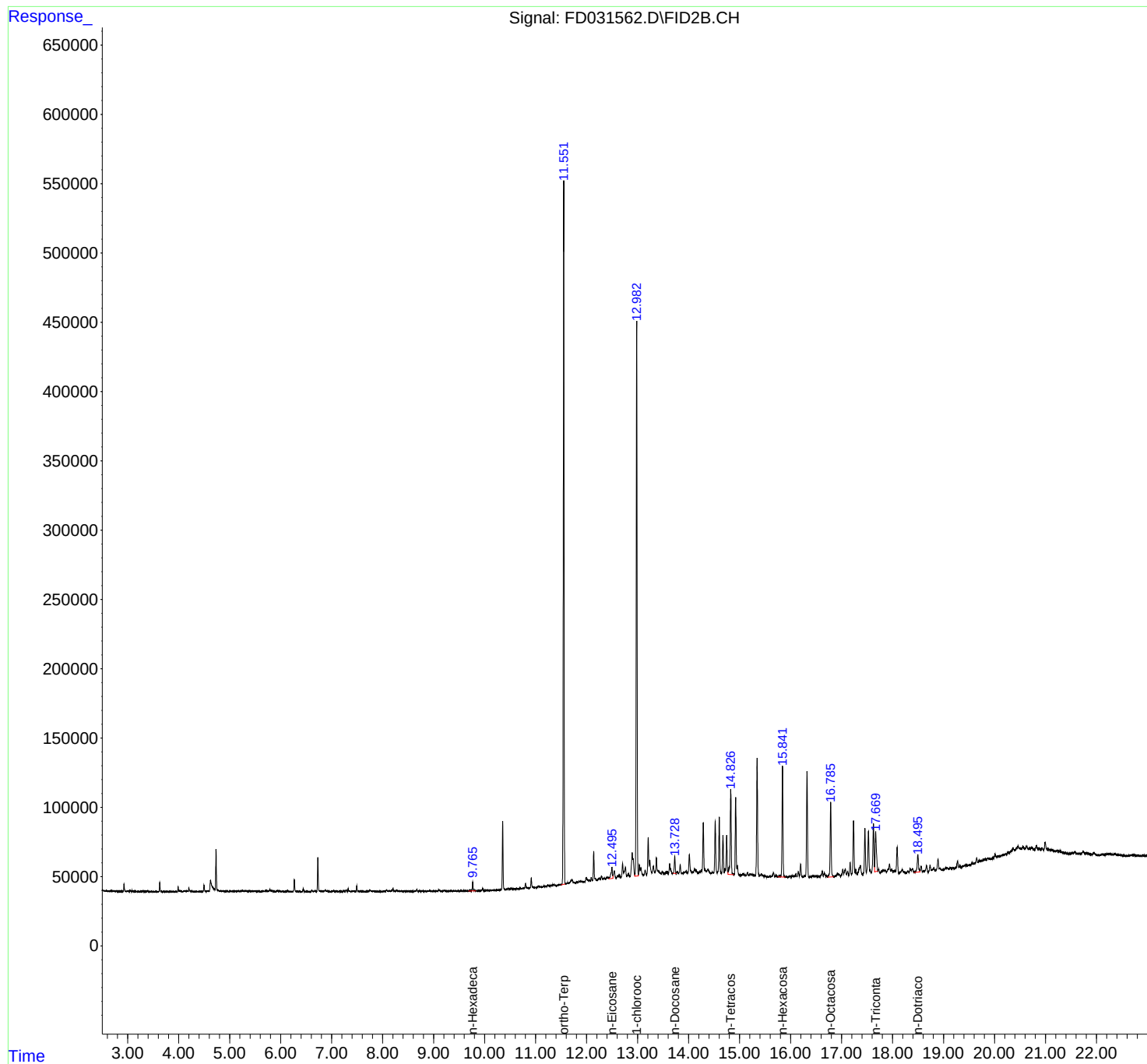
(f)=RT Delta > 1/2 Window

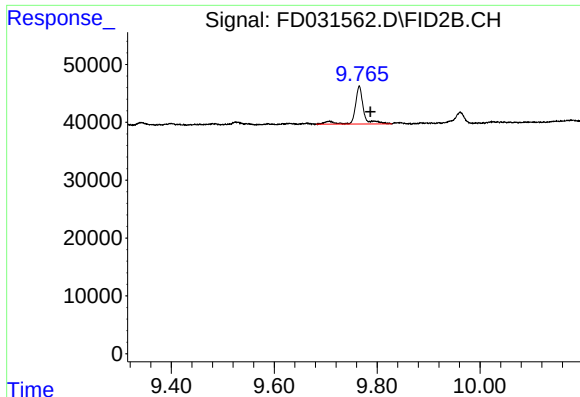
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
Data File : FD031562.D
Signal(s) : FID2B.CH
Acq On : 18 Nov 2019 22:40
Operator : DD\AJ
Sample : PB124848BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 19 01:17:24 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

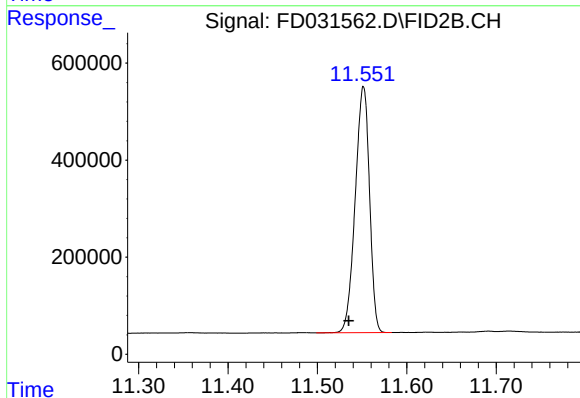
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





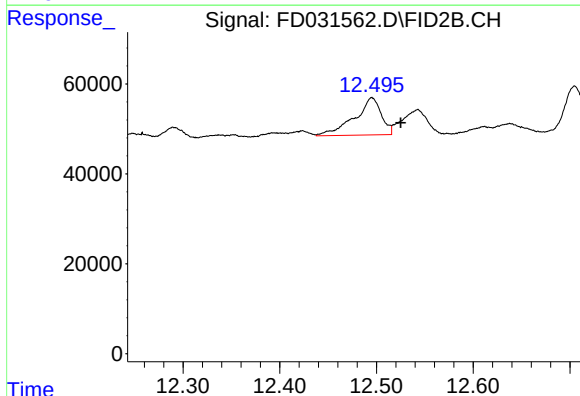
#7 n-Hexadecane (C16)

R.T.: 9.765 min
Delta R.T.: -0.022 min
Response: 75695
Conc: 0.56 ug/ml



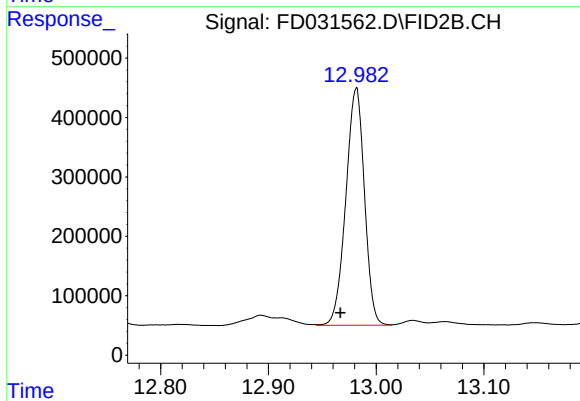
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.016 min
Response: 5626436
Conc: 36.98 ug/ml



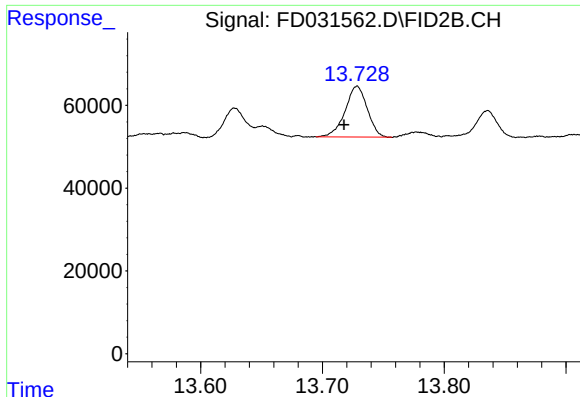
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: -0.030 min
Response: 159195
Conc: 1.21 ug/ml



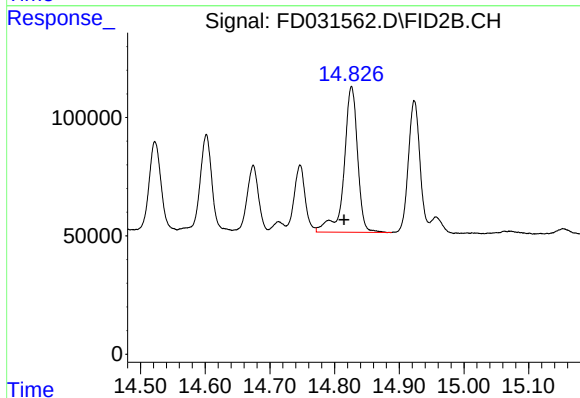
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.015 min
Response: 4797700
Conc: 42.22 ug/ml



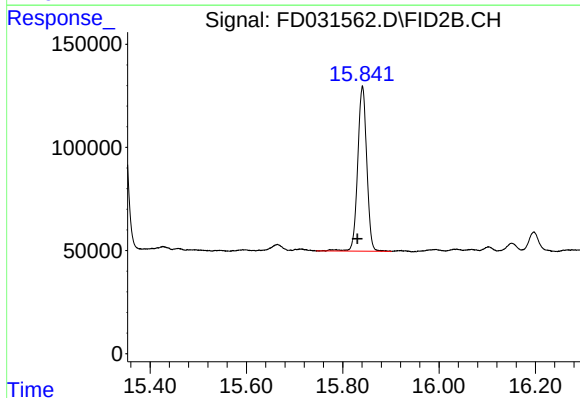
#13 n-Docosane (C22)

R.T.: 13.728 min
Delta R.T.: 0.011 min
Response: 155204
Conc: 1.18 ug/ml



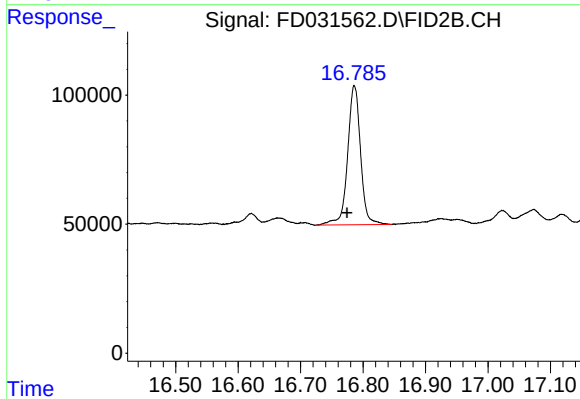
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.012 min
Response: 897958
Conc: 6.86 ug/ml



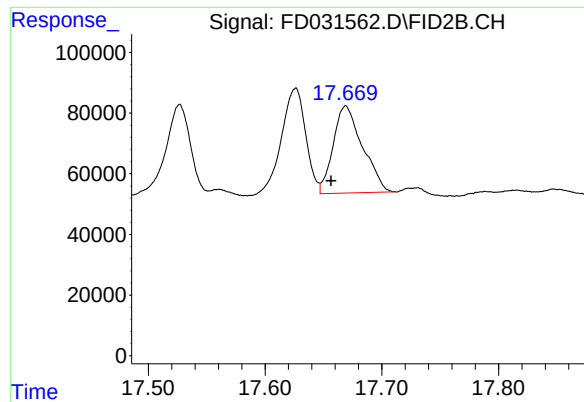
#15 n-Hexacosane (C26)

R.T.: 15.841 min
Delta R.T.: 0.010 min
Response: 1045069
Conc: 8.09 ug/ml



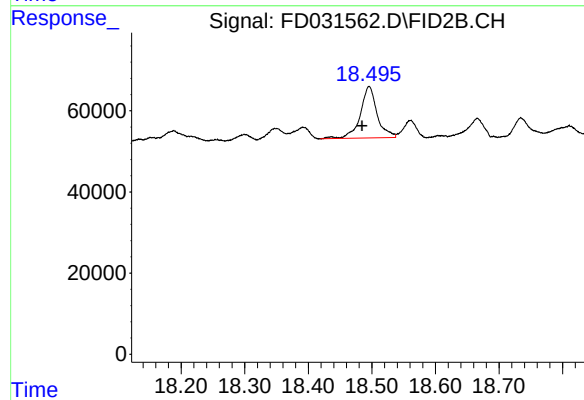
#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: 0.012 min
Response: 776013
Conc: 6.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.012 min
Response: 501430
Conc: 3.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 233310
Conc: 1.89 ug/ml