

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012820AL\
 Data File : FD032211.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 17:15
 Operator : DD\AJ
 Sample : L1007-03DL 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 01:30:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.539	506893	3.669 ug/ml
Spiked Amount 50.000		Recovery =	7.34%
12) S 1-chlorooctadecane (S...	12.959	4672297	42.892 ug/ml
Spiked Amount 50.000		Recovery =	85.78%
Target Compounds			
4) T n-Dodecane (C12)	6.407	161173	1.354 ug/ml
6) T n-Tetradecane (C14)	8.194	330108	2.720 ug/ml
7) T n-Hexadecane (C16)	9.787	365077	2.946 ug/ml
8) T n-Octadecane (C18)	11.222	310752	2.461 ug/ml
10) T n-Eicosane (C20)	12.527	230498	1.806 ug/ml
11) T n-Heneicosane (C21)	13.151	425072	3.300 ug/ml
13) T n-Docosane (C22)	13.723	129209	1.004 ug/ml
14) T n-Tetracosane (C24)	14.811	482188	3.713 ug/ml

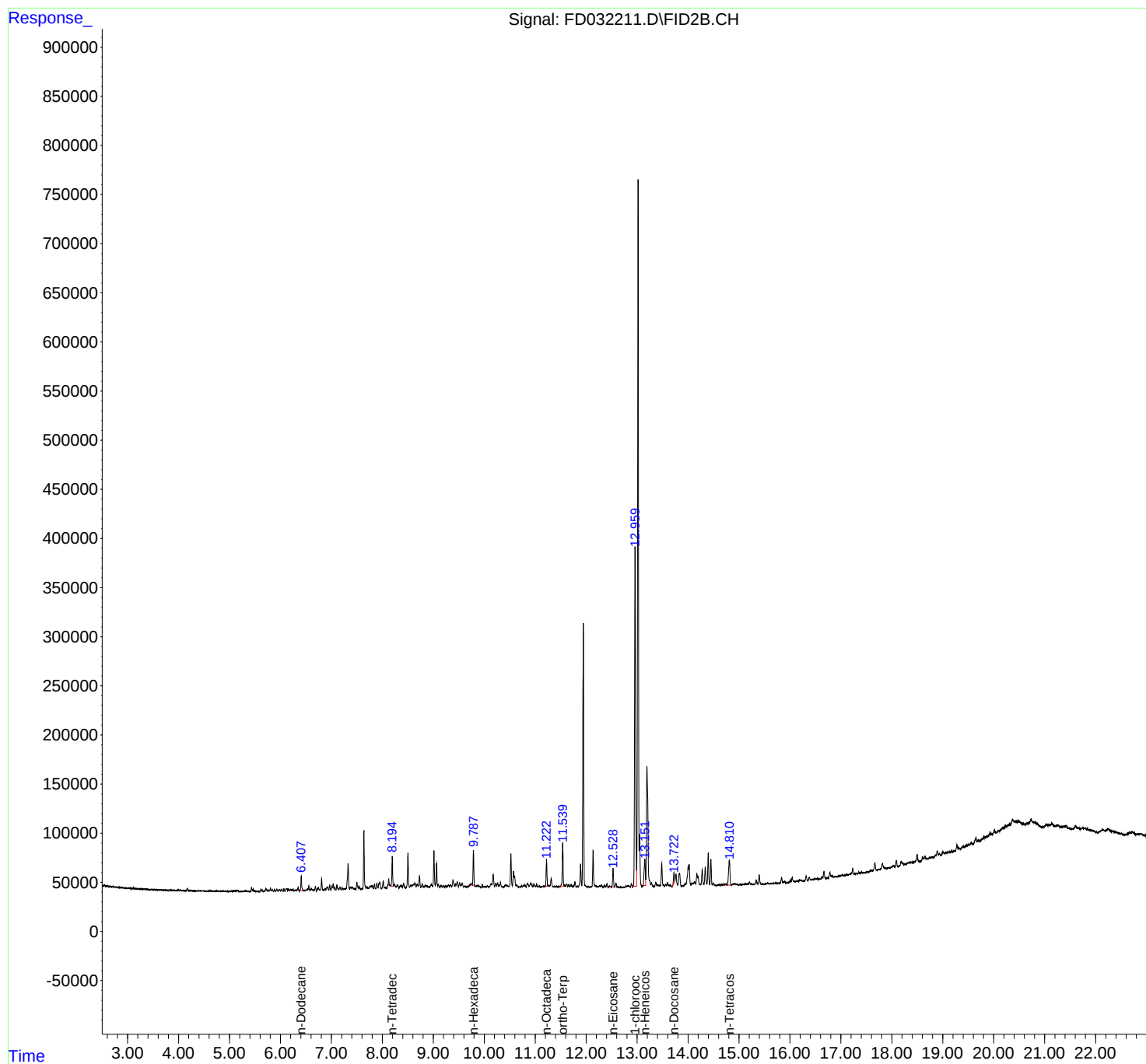
(f)=RT Delta > 1/2 Window

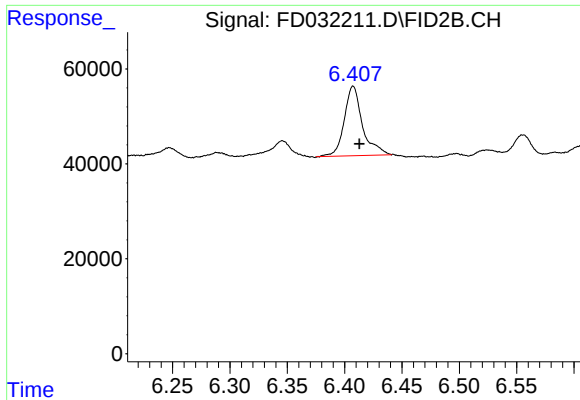
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012820AL\
Data File : FD032211.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2020 17:15
Operator : DD\AJ
Sample : L1007-03DL 10X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 01:30:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
Quant Title : GC Extractables
QLast Update : Tue Jan 07 01:05:13 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

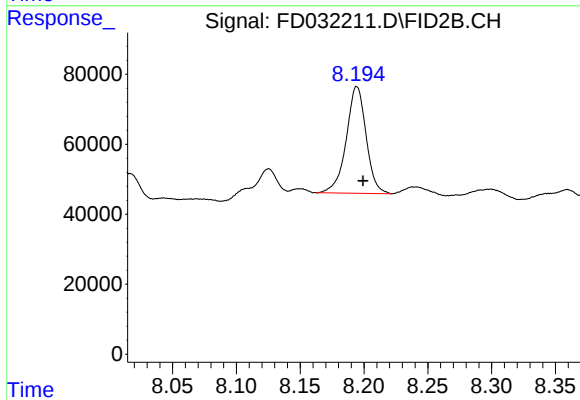
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





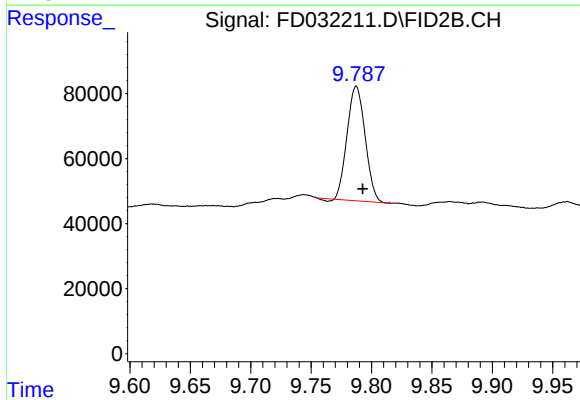
#4 n-Dodecane (C12)

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 161173
Conc: 1.35 ug/ml



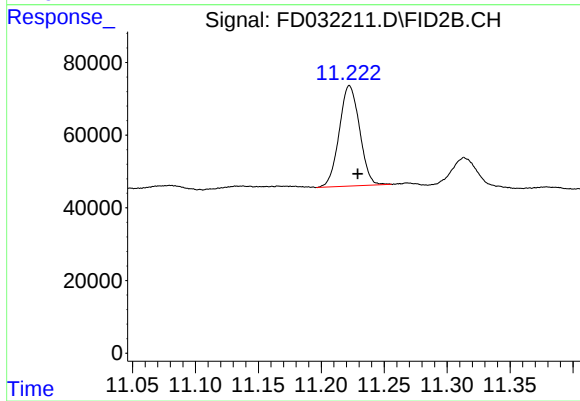
#6 n-Tetradecane (C14)

R.T.: 8.194 min
Delta R.T.: -0.005 min
Response: 330108
Conc: 2.72 ug/ml



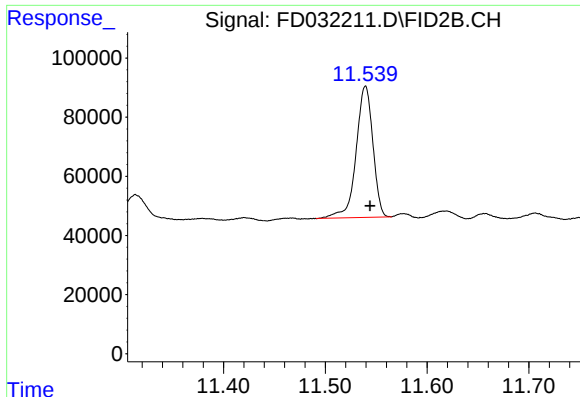
#7 n-Hexadecane (C16)

R.T.: 9.787 min
Delta R.T.: -0.005 min
Response: 365077
Conc: 2.95 ug/ml



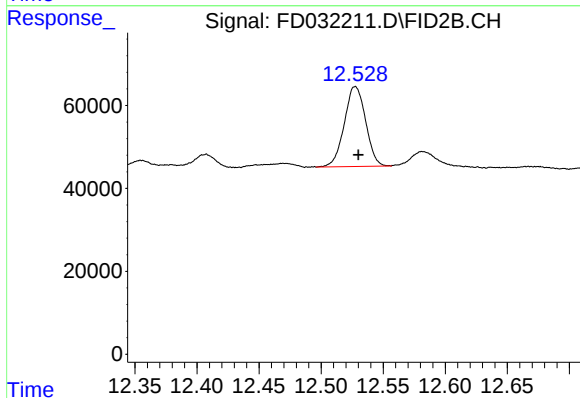
#8 n-Octadecane (C18)

R.T.: 11.222 min
Delta R.T.: -0.007 min
Response: 310752
Conc: 2.46 ug/ml



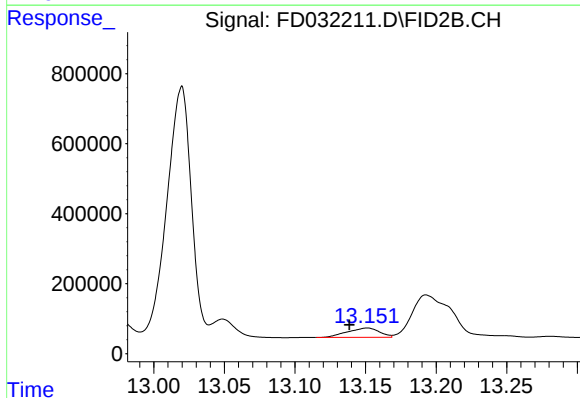
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.005 min
Response: 506893
Conc: 3.67 ug/ml



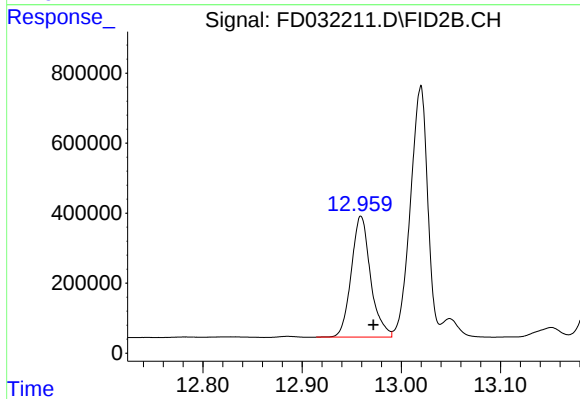
#10 n-Eicosane (C20)

R.T.: 12.527 min
Delta R.T.: -0.003 min
Response: 230498
Conc: 1.81 ug/ml



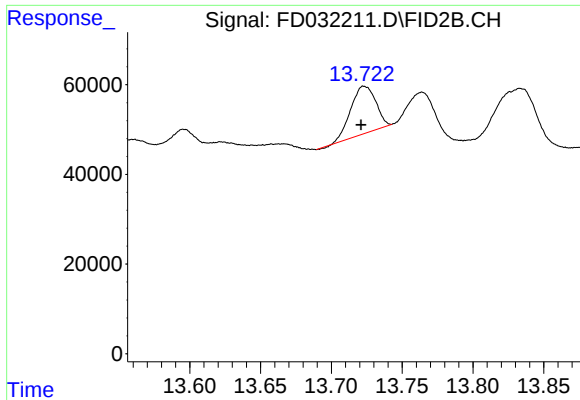
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.013 min
Response: 425072
Conc: 3.30 ug/ml



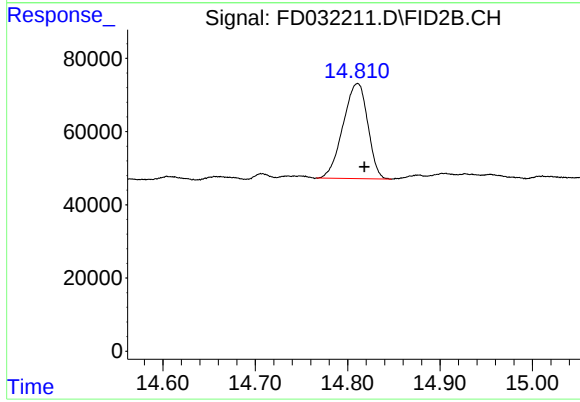
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.012 min
Response: 4672297
Conc: 42.89 ug/ml



#13 n-Docosane (C22)

R.T.: 13.723 min
Delta R.T.: 0.002 min
Response: 129209
Conc: 1.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.007 min
Response: 482188
Conc: 3.71 ug/ml