

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019926.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 22:55
 Operator : UA/AJ
 Sample : J1473-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:42:42 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 2018
 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)	11.241	4374328	44.615 ug/ml
Spiked Amount 50.000		Recovery =	89.23%
12) S 1-chlorooctadecane (S...	12.679	3163043	43.400 ug/ml
Spiked Amount 50.000		Recovery =	86.80%
Target Compounds			
6) T n-Tetradecane (C14)	7.916	38092	0.416 ug/ml
7) T n-Hexadecane (C16)	9.505	114089	1.227 ug/ml
8) T n-Octadecane (C18)	10.937	63169	0.688 ug/ml
10) T n-Eicosane (C20)	12.239	25709	0.280 ug/ml
14) T n-Tetracosane (C24)	14.573	43195	0.497 ug/ml
17) T n-Tricontane (C30)	17.367	33345	0.387 ug/ml
18) T n-Dotriacontane (C32)	18.192	68820	0.801 ug/ml
19) T n-Tetratriacontane (C34)	18.973	24041	0.290 ug/ml
20) T n-Hexatriacontane (C36)	19.703	35166	0.447 ug/ml
21) T n-Octatriacontane (C38)	20.400	268492	3.559 ug/ml

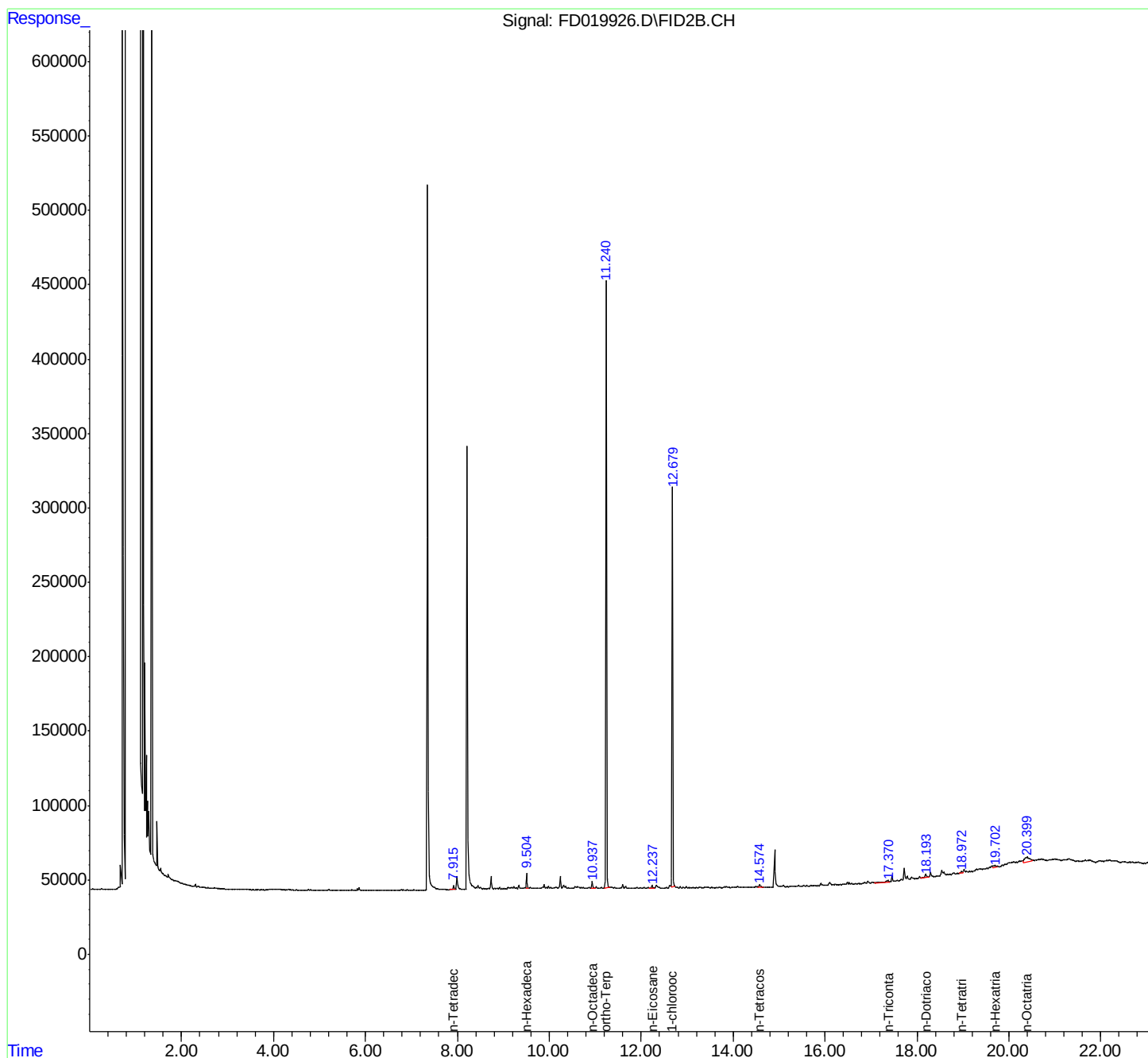
(f)=RT Delta > 1/2 Window

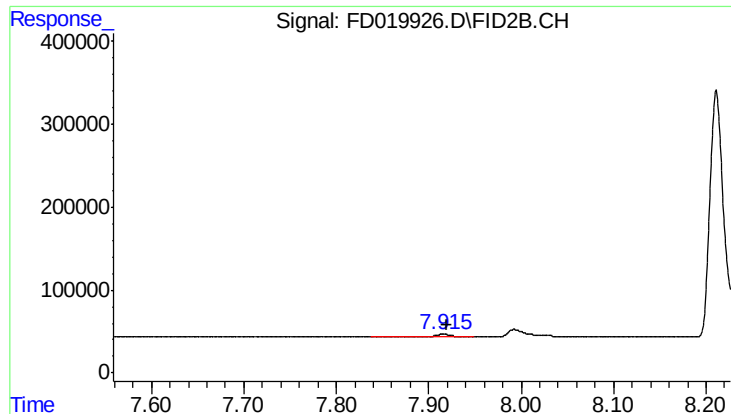
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
Data File : FD019926.D
Signal(s) : FID2B.CH
Acq On : 08 Feb 2018 22:55
Operator : UA/AJ
Sample : J1473-13
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 09 14:42:42 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
Quant Title : GC Extractables
QLast Update : Fri Feb 09 07:13:17 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

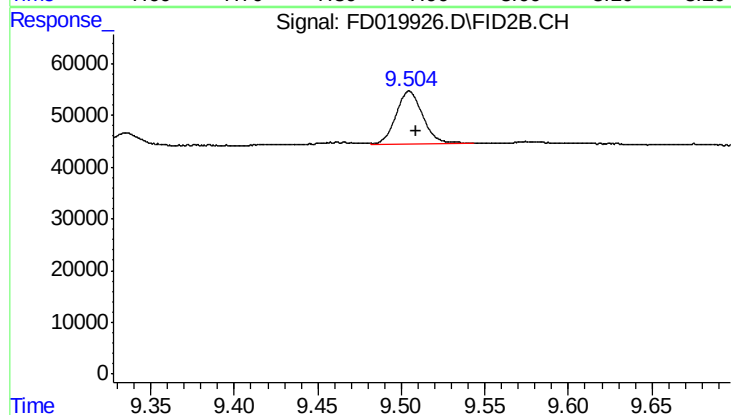
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





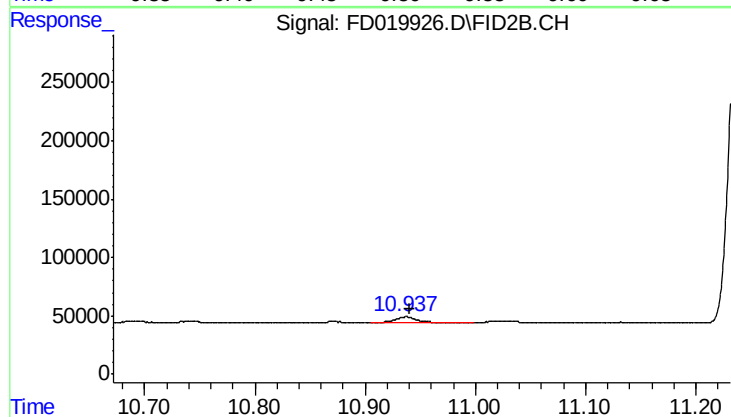
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 38092
Conc: 0.42 ug/ml



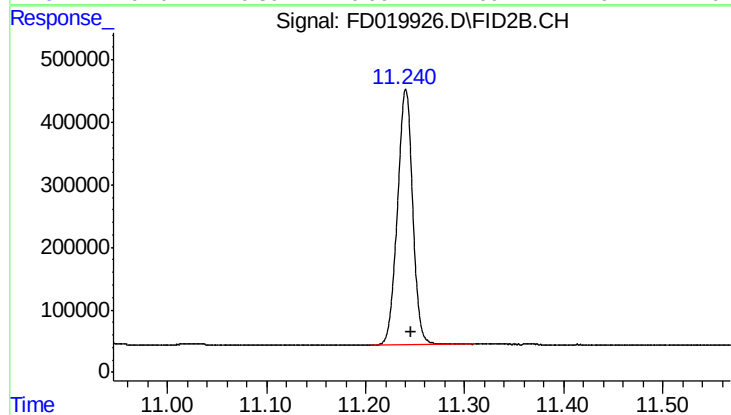
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: -0.004 min
Response: 114089
Conc: 1.23 ug/ml



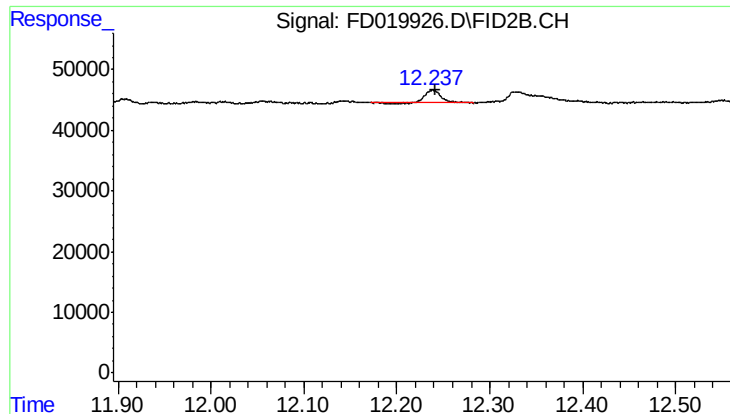
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 63169
Conc: 0.69 ug/ml



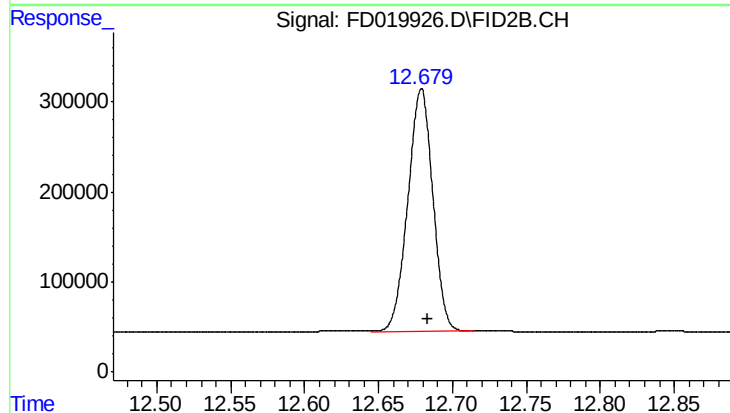
#9 ortho-Terphenyl (SURR)

R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 4374328
Conc: 44.61 ug/ml



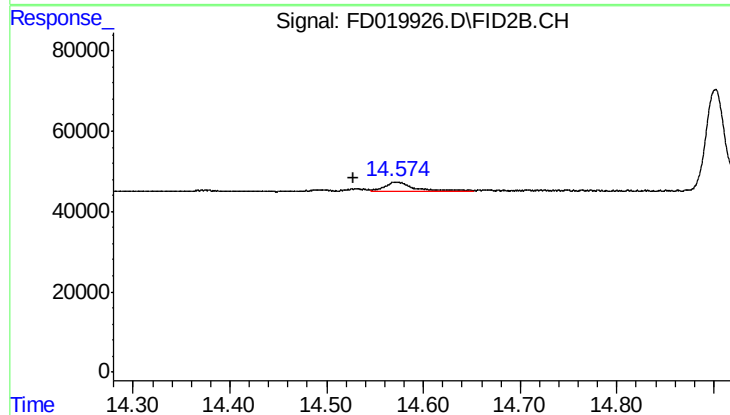
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: -0.003 min
Response: 25709
Conc: 0.28 ug/ml



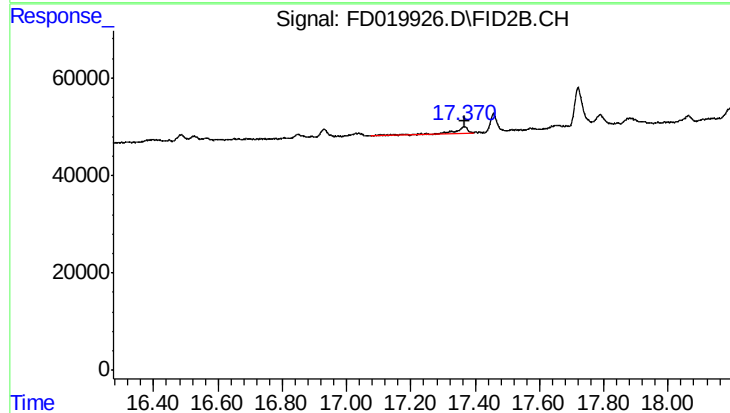
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.004 min
Response: 3163043
Conc: 43.40 ug/ml



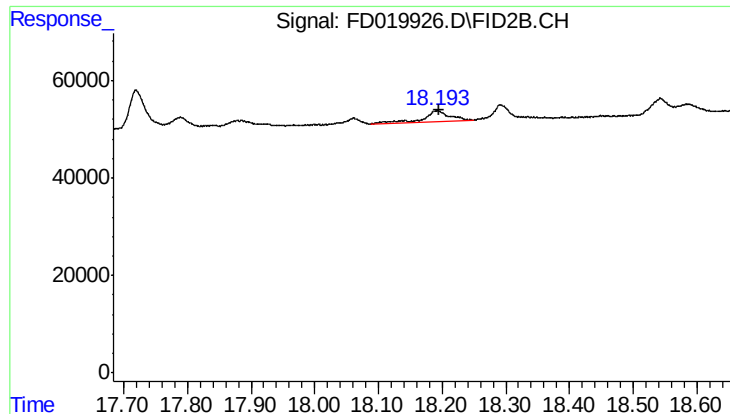
#14 n-Tetracosane (C24)

R.T.: 14.573 min
Delta R.T.: 0.045 min
Response: 43195
Conc: 0.50 ug/ml



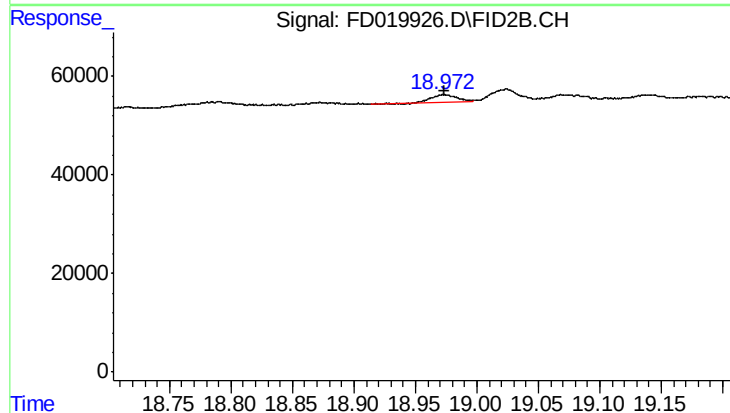
#17 n-Tricontane (C30)

R.T.: 17.367 min
Delta R.T.: -0.001 min
Response: 33345
Conc: 0.39 ug/ml



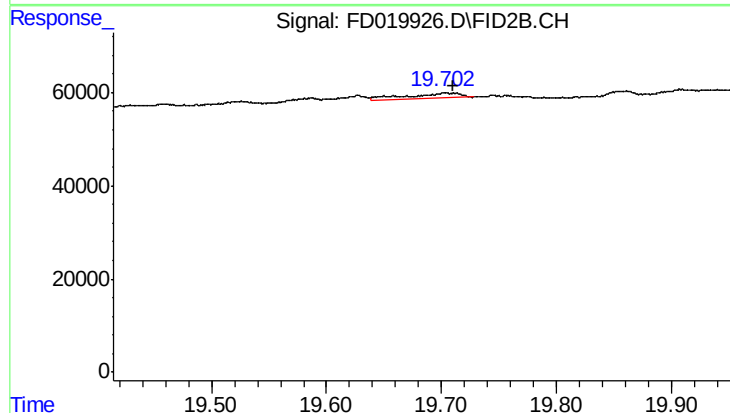
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.003 min
Response: 68820
Conc: 0.80 ug/ml



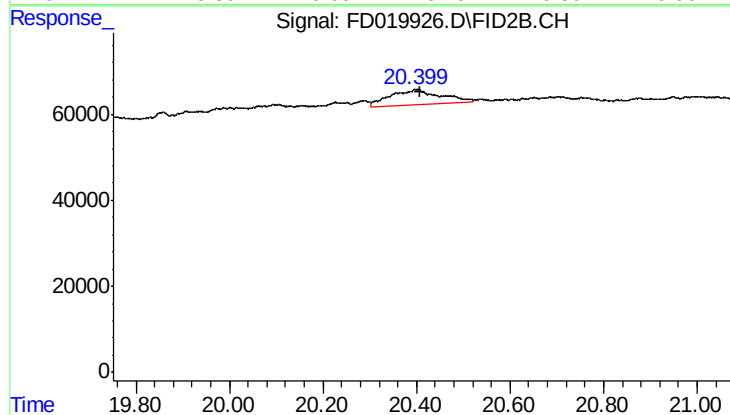
#19 n-Tetratriacontane (C34)

R.T.: 18.973 min
Delta R.T.: 0.000 min
Response: 24041
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.703 min
Delta R.T.: -0.007 min
Response: 35166
Conc: 0.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.400 min
Delta R.T.: -0.008 min
Response: 268492
Conc: 3.56 ug/ml