

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022959.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 20:17
 Operator : UA/AJ
 Sample : J2307-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 04:10:21 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.187	4197696	40.889 ug/ml
Spiked Amount 50.000		Recovery =	81.78%
12) S 1-chlorooctadecane (S...	12.627	3369643	42.629 ug/ml
Spiked Amount 50.000		Recovery =	85.26%
Target Compounds			
10) T n-Eicosane (C20)	12.238	1697439	17.646 ug/ml
13) T n-Docosane (C22)	13.403	183601	1.893 ug/ml
14) T n-Tetracosane (C24)	14.458	714001	7.336 ug/ml
17) T n-Tricontane (C30)	17.318	281653	2.914 ug/ml
18) T n-Dotriacontane (C32)	18.148	801829	8.539 ug/ml
19) T n-Tetratriacontane (C34)	18.923	198391	2.205 ug/ml
20) T n-Hexatriacontane (C36)	19.657	351844	4.120 ug/ml
21) T n-Octatriacontane (C38)	20.368	1254002	15.136 ug/ml

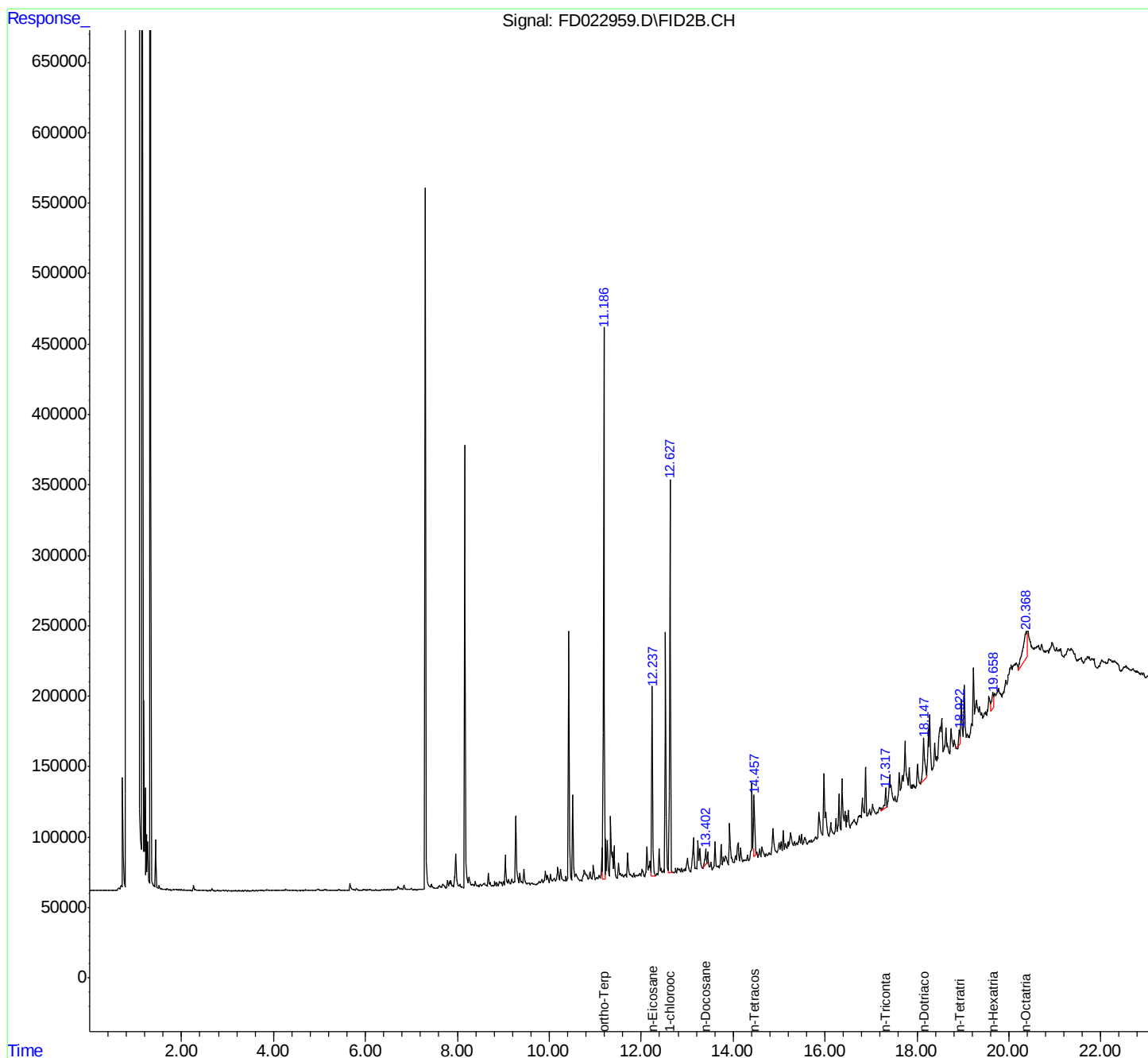
(f)=RT Delta > 1/2 Window

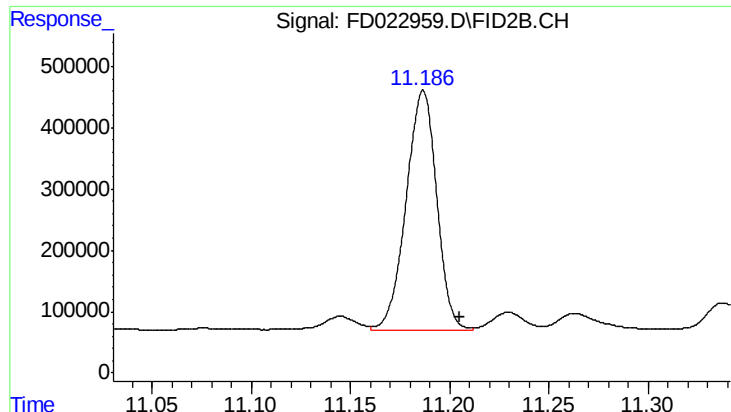
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
Data File : FD022959.D
Signal(s) : FID2B.CH
Acq On : 11 Apr 2018 20:17
Operator : UA/AJ
Sample : J2307-03
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 04:10:21 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
Quant Title : GC Extractables
QLast Update : Mon Mar 19 11:51:27 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

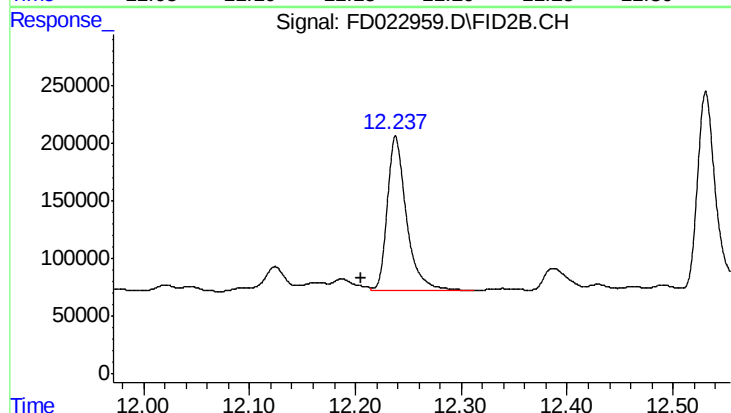
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





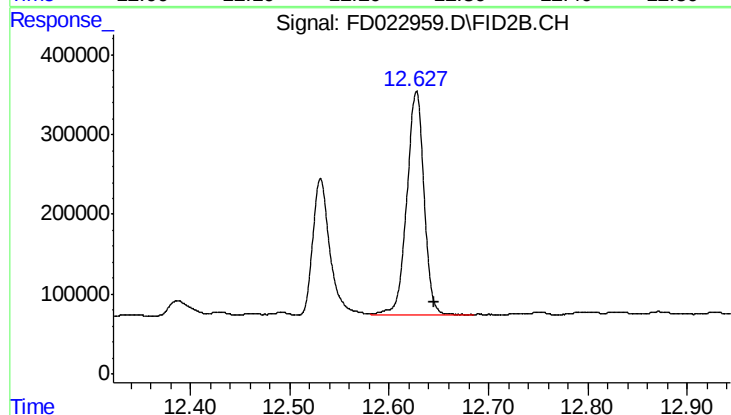
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: -0.018 min
Response: 4197696
Conc: 40.89 ug/ml



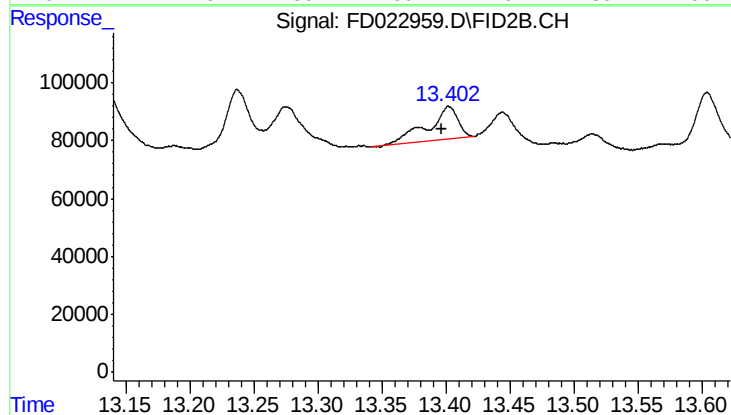
#10 n-Eicosane (C20)

R.T.: 12.238 min
Delta R.T.: 0.032 min
Response: 1697439
Conc: 17.65 ug/ml



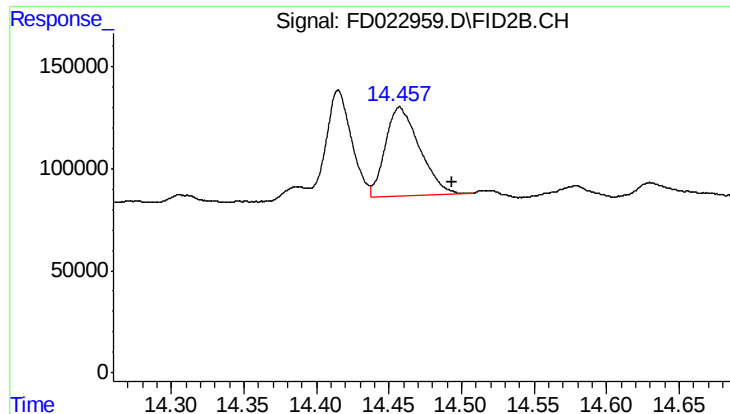
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 3369643
Conc: 42.63 ug/ml



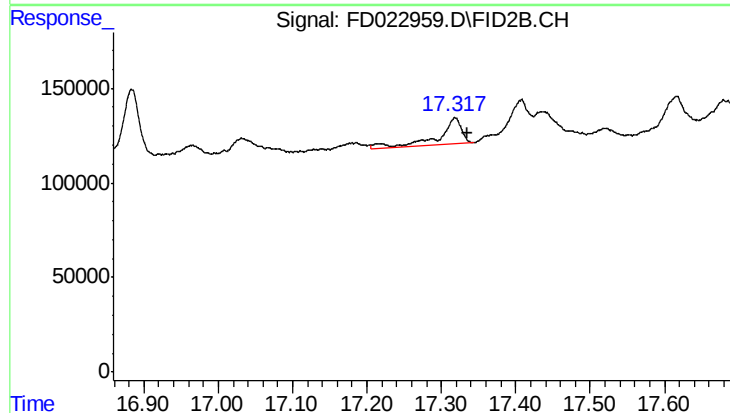
#13 n-Docosane (C22)

R.T.: 13.403 min
Delta R.T.: 0.005 min
Response: 183601
Conc: 1.89 ug/ml



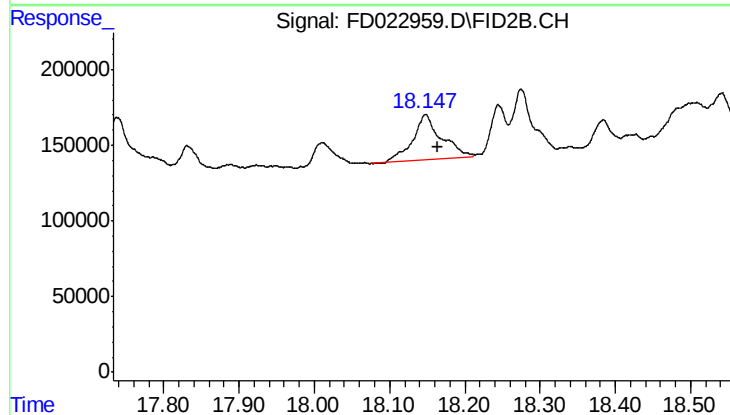
#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: -0.036 min
Response: 714001
Conc: 7.34 ug/ml



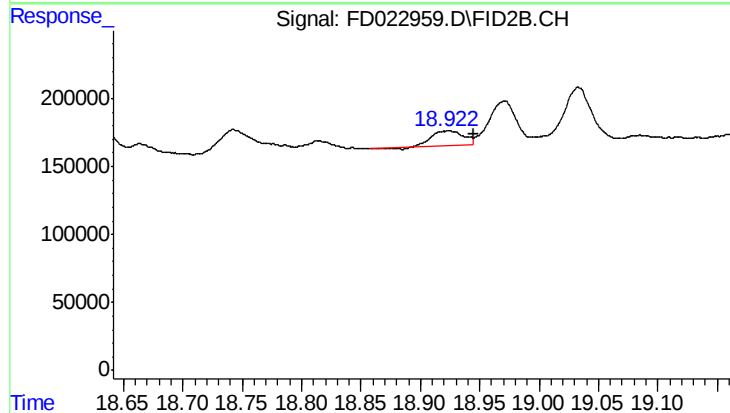
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.017 min
Response: 281653
Conc: 2.91 ug/ml



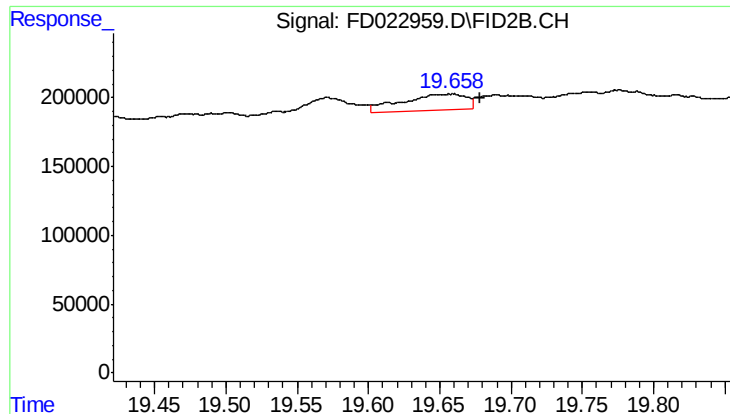
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 801829
Conc: 8.54 ug/ml



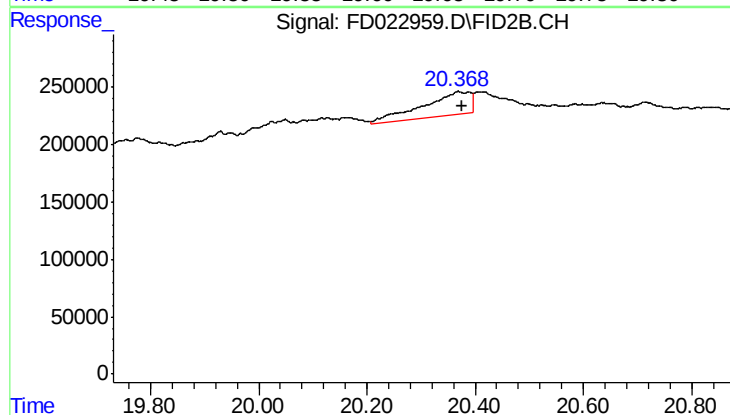
#19 n-Tetratriacontane (C34)

R.T.: 18.923 min
Delta R.T.: -0.021 min
Response: 198391
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.657 min
Delta R.T.: -0.021 min
Response: 351844
Conc: 4.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: -0.007 min
Response: 1254002
Conc: 15.14 ug/ml