

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019057.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2018 19:19
 Operator : UA/AJ
 Sample : J1015-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 01:46:16 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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)	11.306	322808	3.290 ug/ml
Spiked Amount 50.000		Recovery =	6.58%
12) S 1-chlorooctadecane (S...	12.711	2730198	36.081 ug/ml
Spiked Amount 50.000		Recovery =	72.16%
Target Compounds			
5) T A-2-methylnaphthalene...	6.771	216868	2.356 ug/ml
6) T n-Tetradecane (C14)	8.007	151731	1.831 ug/ml
10) T n-Eicosane (C20)	12.315	1623650	17.815 ug/ml
13) T n-Docosane (C22)	13.473	545426	5.858 ug/ml
14) T n-Tetracosane (C24)	14.525	1158429	12.316 ug/ml
16) T n-Octacosane (C28)	16.526	400688	4.122 ug/ml
17) T n-Tricontane (C30)	17.388	347073	3.644 ug/ml
18) T n-Dotriacontane (C32)	18.231	172177	1.846 ug/ml
20) T n-Hexatriacontane (C36)	19.754	264105	3.055 ug/ml

(f)=RT Delta > 1/2 Window

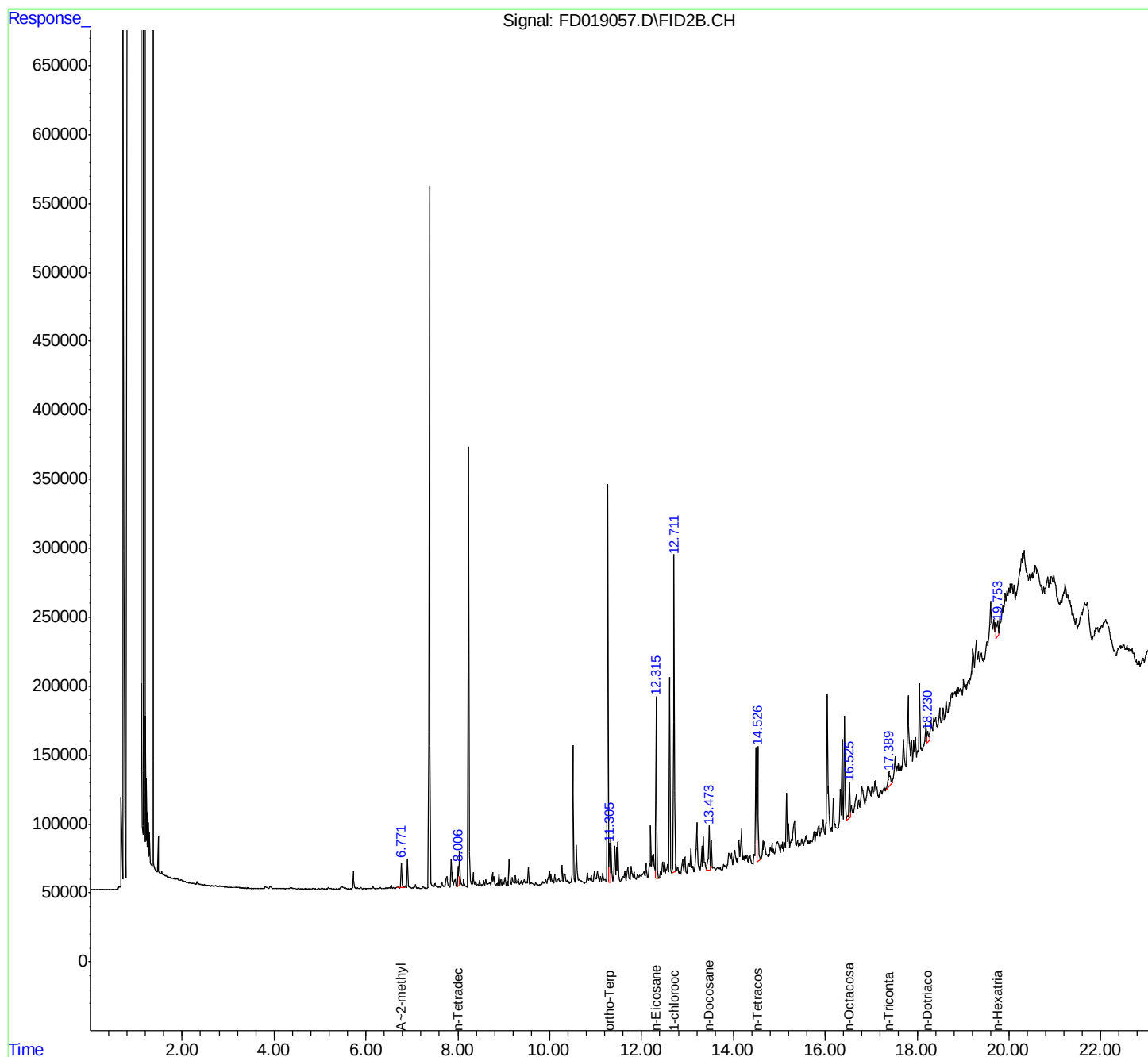
(m)=manual int.

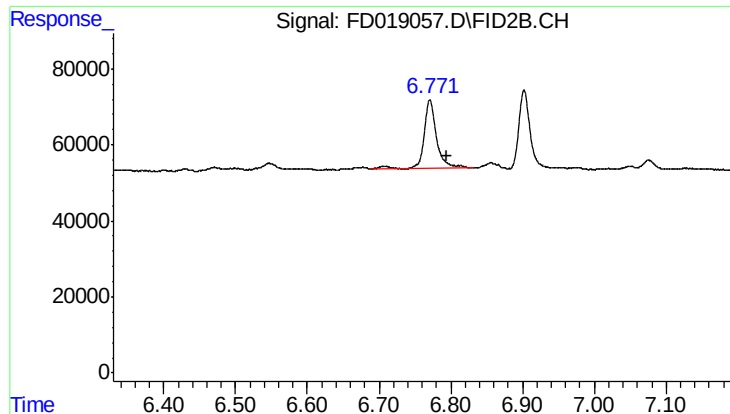
Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
Data File : FD019057.D
Signal(s) : FID2B.CH
Acq On : 15 Jan 2018 19:19
Operator : UA/AJ
Sample : J1015-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 01:46:16 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
Quant Title : GC Extractables
QLast Update : Wed Dec 20 04:57:17 2017
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

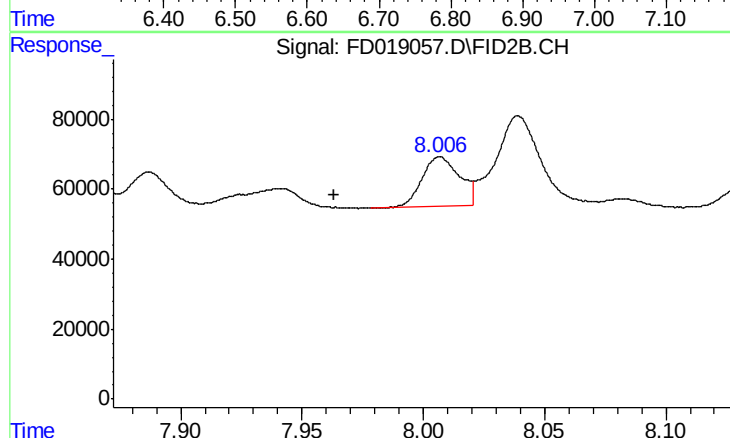




#5 A~2-methylnaphthalene (C12.89)

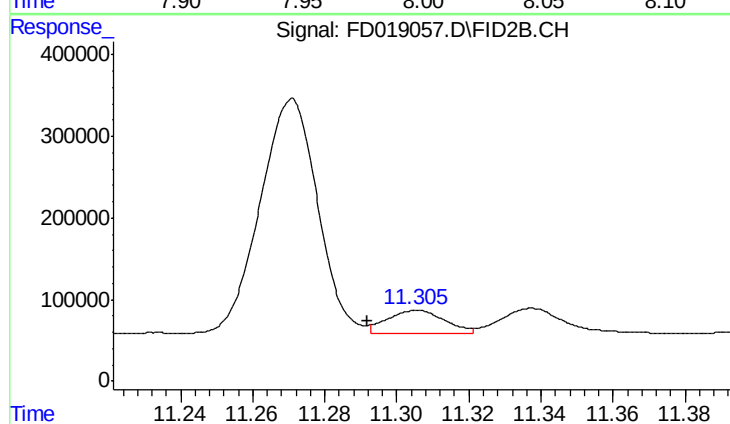
R.T.: 6.771 min
Delta R.T.: -0.023 min
Response: 216868
Conc: 2.36 ug/ml

Instrument :
FID_D
ClientSampleId :



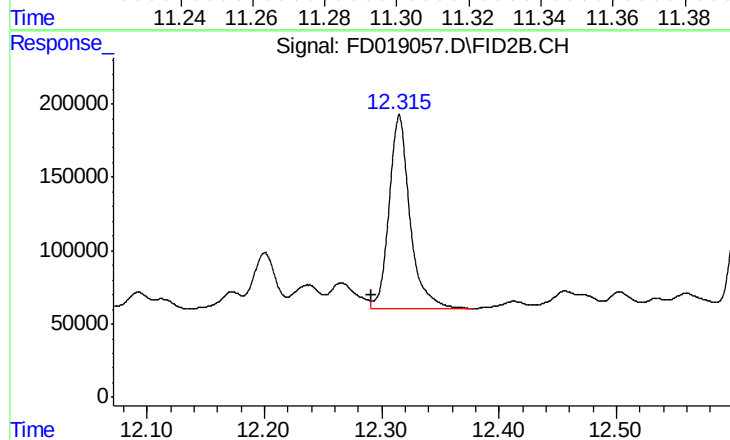
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.044 min
Response: 151731
Conc: 1.83 ug/ml



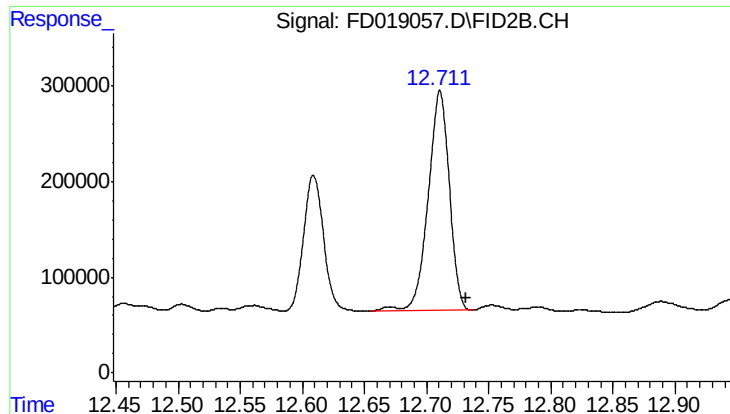
#9 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: 0.014 min
Response: 322808
Conc: 3.29 ug/ml



#10 n-Eicosane (C20)

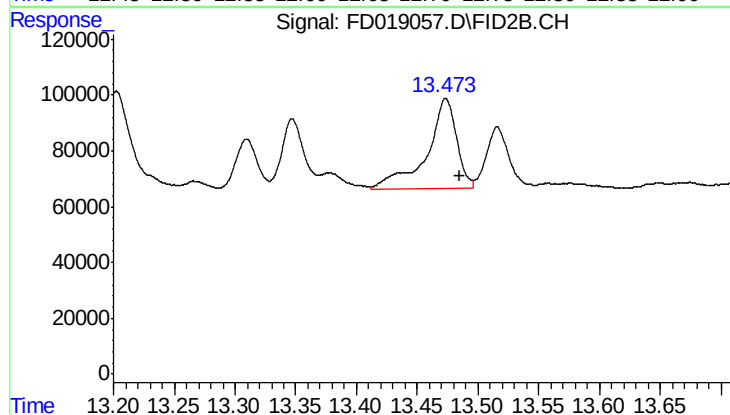
R.T.: 12.315 min
Delta R.T.: 0.024 min
Response: 1623650
Conc: 17.81 ug/ml



#12 1-chlorooctadecane (SURR)

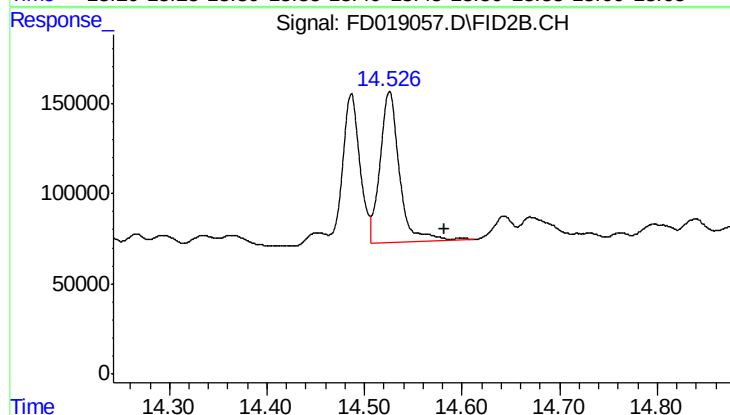
R.T.: 12.711 min
Delta R.T.: -0.021 min
Response: 2730198
Conc: 36.08 ug/ml

Instrument :
FID_D
ClientSampleId :



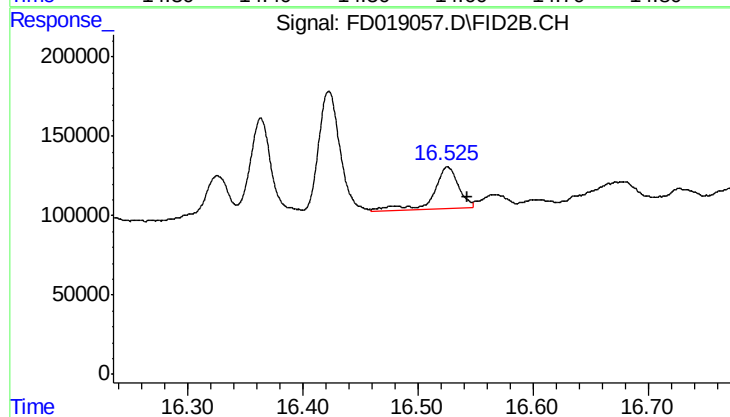
#13 n-Docosane (C22)

R.T.: 13.473 min
Delta R.T.: -0.011 min
Response: 545426
Conc: 5.86 ug/ml



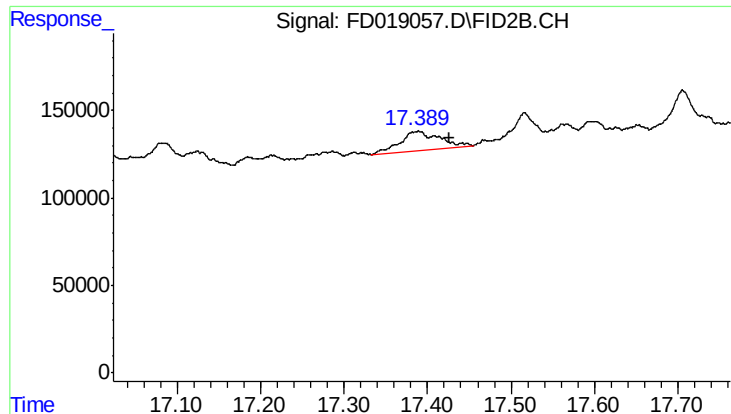
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: -0.056 min
Response: 1158429
Conc: 12.32 ug/ml



#16 n-Octacosane (C28)

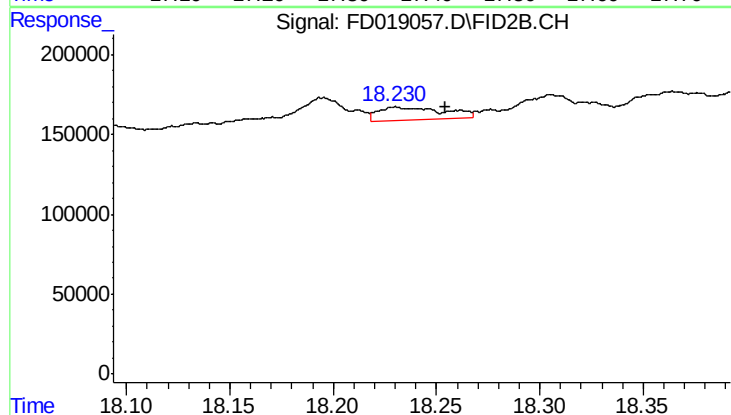
R.T.: 16.526 min
Delta R.T.: -0.017 min
Response: 400688
Conc: 4.12 ug/ml



#17 n-Tricontane (C30)

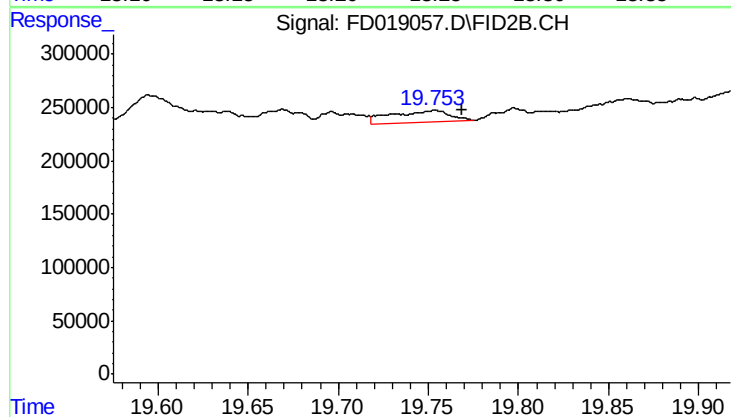
R.T.: 17.388 min
Delta R.T.: -0.039 min
Response: 347073
Conc: 3.64 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.231 min
Delta R.T.: -0.023 min
Response: 172177
Conc: 1.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.754 min
Delta R.T.: -0.016 min
Response: 264105
Conc: 3.06 ug/ml