

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022981.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 21:30
 Operator : UA/AJ
 Sample : J2161-01DL 20X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:28:10 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)	11.226	538678	5.247 ug/ml
Spiked Amount 50.000		Recovery =	10.49%
12) S 1-chlorooctadecane (S...	12.625	2713947	34.334 ug/ml
Spiked Amount 50.000		Recovery =	68.67%
Target Compounds			
10) T n-Eicosane (C20)	12.185	337264	3.506 ug/ml
13) T n-Docosane (C22)	13.397	797182	8.218 ug/ml
14) T n-Tetracosane (C24)	14.452	1739389	17.872 ug/ml
16) T n-Octacosane (C28)	16.470	257919	2.593 ug/ml
17) T n-Tricontane (C30)	17.318	339430	3.512 ug/ml
18) T n-Dotriacontane (C32)	18.146	574136	6.115 ug/ml
19) T n-Tetratriacontane (C34)	18.921	251204	2.792 ug/ml
20) T n-Hexatriacontane (C36)	19.660	217031	2.542 ug/ml
21) T n-Octatriacontane (C38)	20.356	278579	3.362 ug/ml

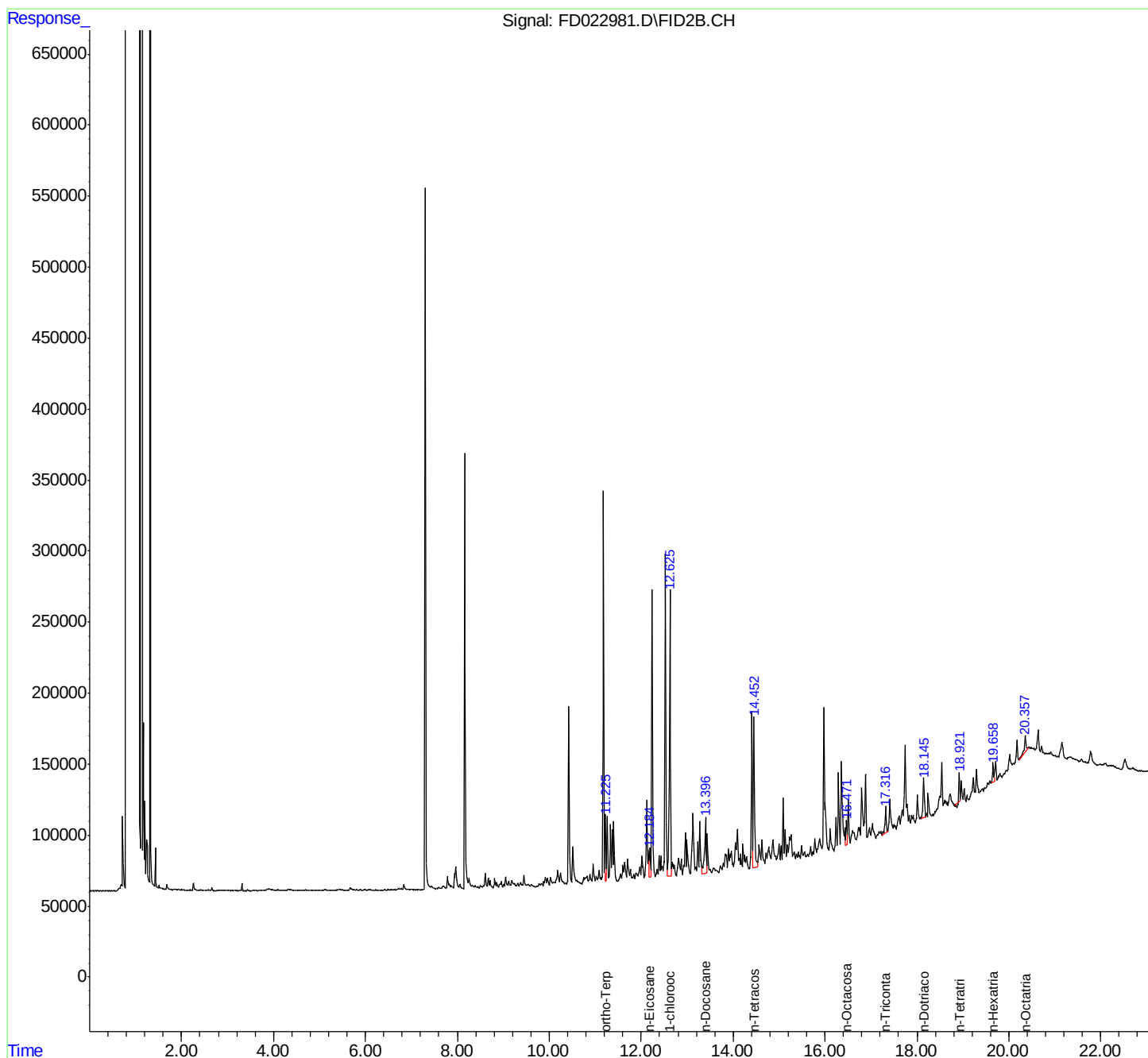
(f)=RT Delta > 1/2 Window

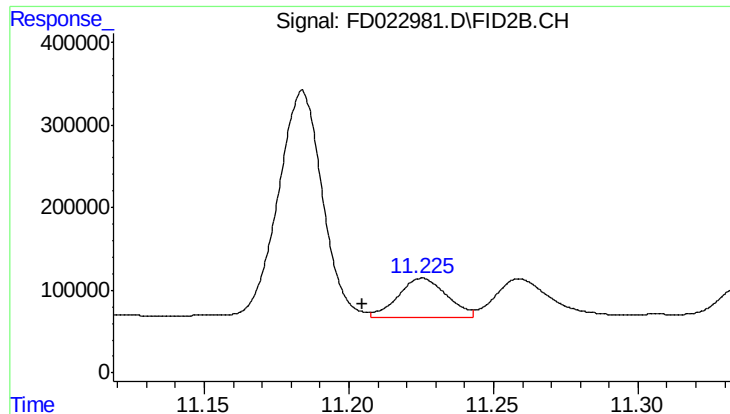
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
Data File : FD022981.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2018 21:30
Operator : UA/AJ
Sample : J2161-01DL 20X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 04:28:10 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

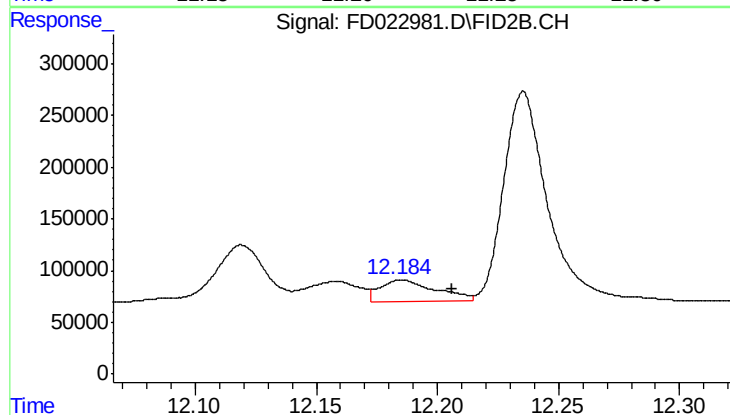
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





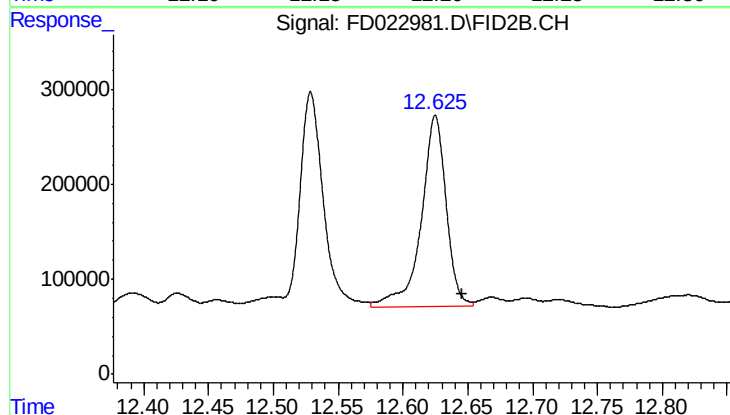
#9 ortho-Terphenyl (SURR)

R.T.: 11.226 min
Delta R.T.: 0.021 min
Response: 538678
Conc: 5.25 ug/ml



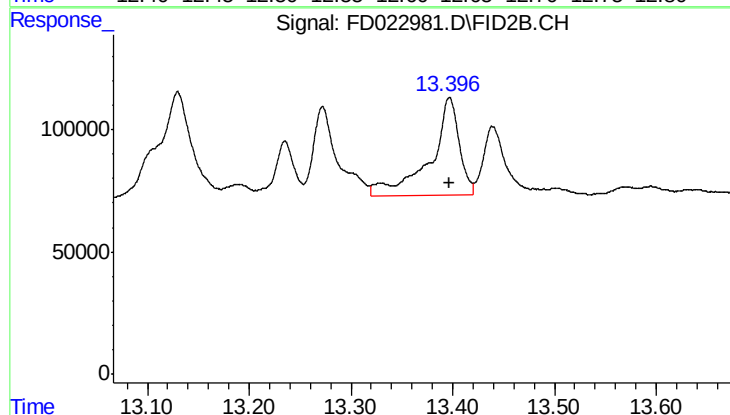
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: -0.020 min
Response: 337264
Conc: 3.51 ug/ml



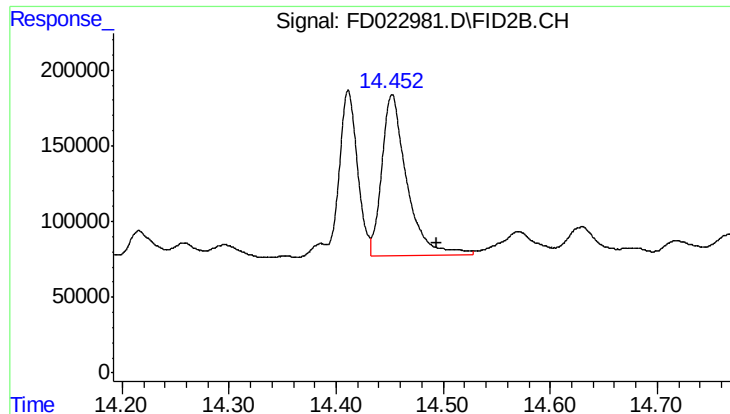
#12 1-chlorooctadecane (SURR)

R.T.: 12.625 min
Delta R.T.: -0.020 min
Response: 271397
Conc: 34.33 ug/ml



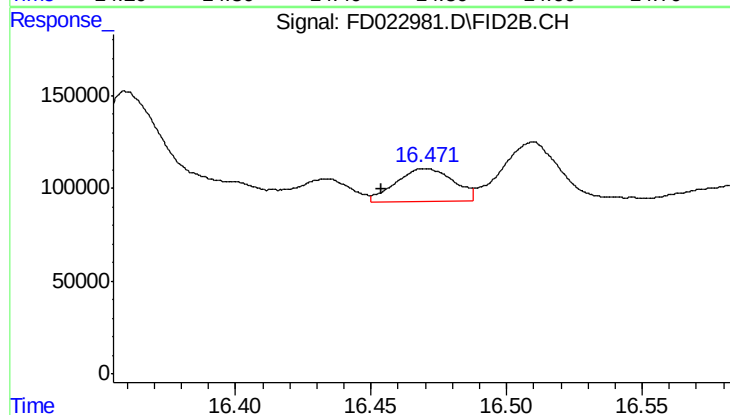
#13 n-Docosane (C22)

R.T.: 13.397 min
Delta R.T.: 0.000 min
Response: 797182
Conc: 8.22 ug/ml



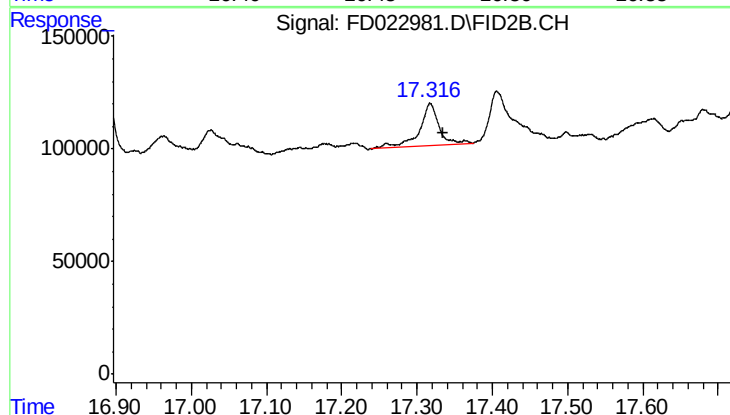
#14 n-Tetracosane (C24)

R.T.: 14.452 min
Delta R.T.: -0.041 min
Response: 1739389
Conc: 17.87 ug/ml



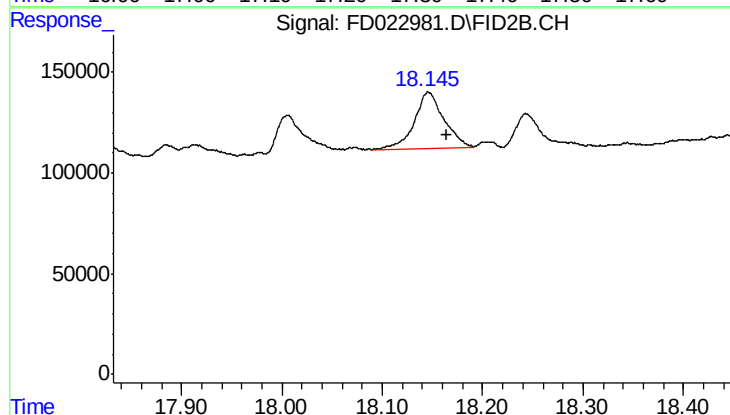
#16 n-Octacosane (C28)

R.T.: 16.470 min
Delta R.T.: 0.016 min
Response: 257919
Conc: 2.59 ug/ml



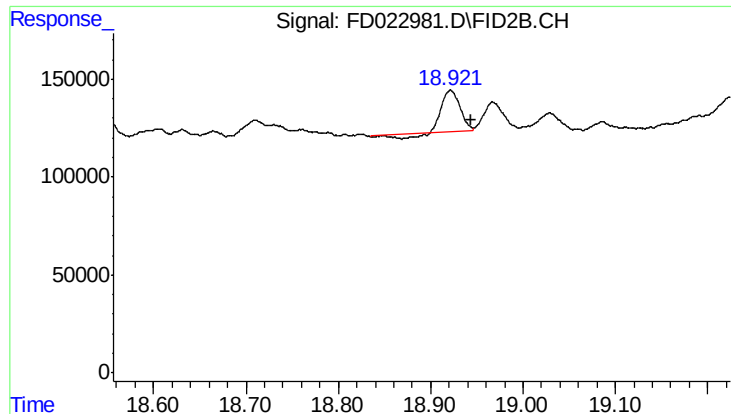
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.017 min
Response: 339430
Conc: 3.51 ug/ml



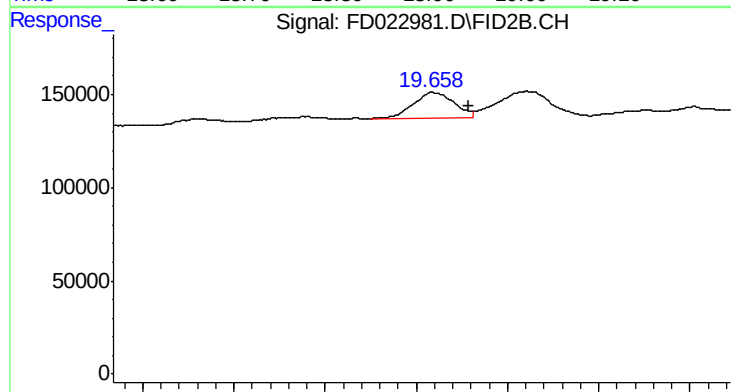
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 574136
Conc: 6.11 ug/ml



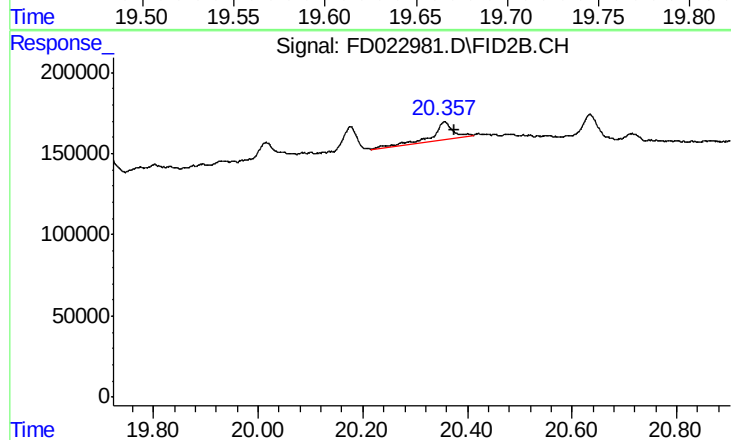
#19 n-Tetratriacontane (C34)

R.T.: 18.921 min
Delta R.T.: -0.023 min
Response: 251204
Conc: 2.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.019 min
Response: 217031
Conc: 2.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.356 min
Delta R.T.: -0.019 min
Response: 278579
Conc: 3.36 ug/ml