

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022966.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 11:10
 Operator : UA/AJ
 Sample : J2156-01DL 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 12:16:42 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)	11.184	186363	1.815 ug/ml
Spiked Amount 50.000		Recovery =	3.63%
12) S 1-chlorooctadecane (S...	12.669	568035	7.186 ug/ml
Spiked Amount 50.000		Recovery =	14.37%
Target Compounds			
10) T n-Eicosane (C20)	12.239	853701	8.875 ug/ml
14) T n-Tetracosane (C24)	14.461	389071	3.998 ug/ml
18) T n-Dotriacontane (C32)	18.153	411227	4.380 ug/ml
19) T n-Tetratriacontane (C34)	18.969	27072	0.301 ug/ml
20) T n-Hexatriacontane (C36)	19.690	288880	3.383 ug/ml
21) T n-Octatriacontane (C38)	20.440	2308841	27.868 ug/ml

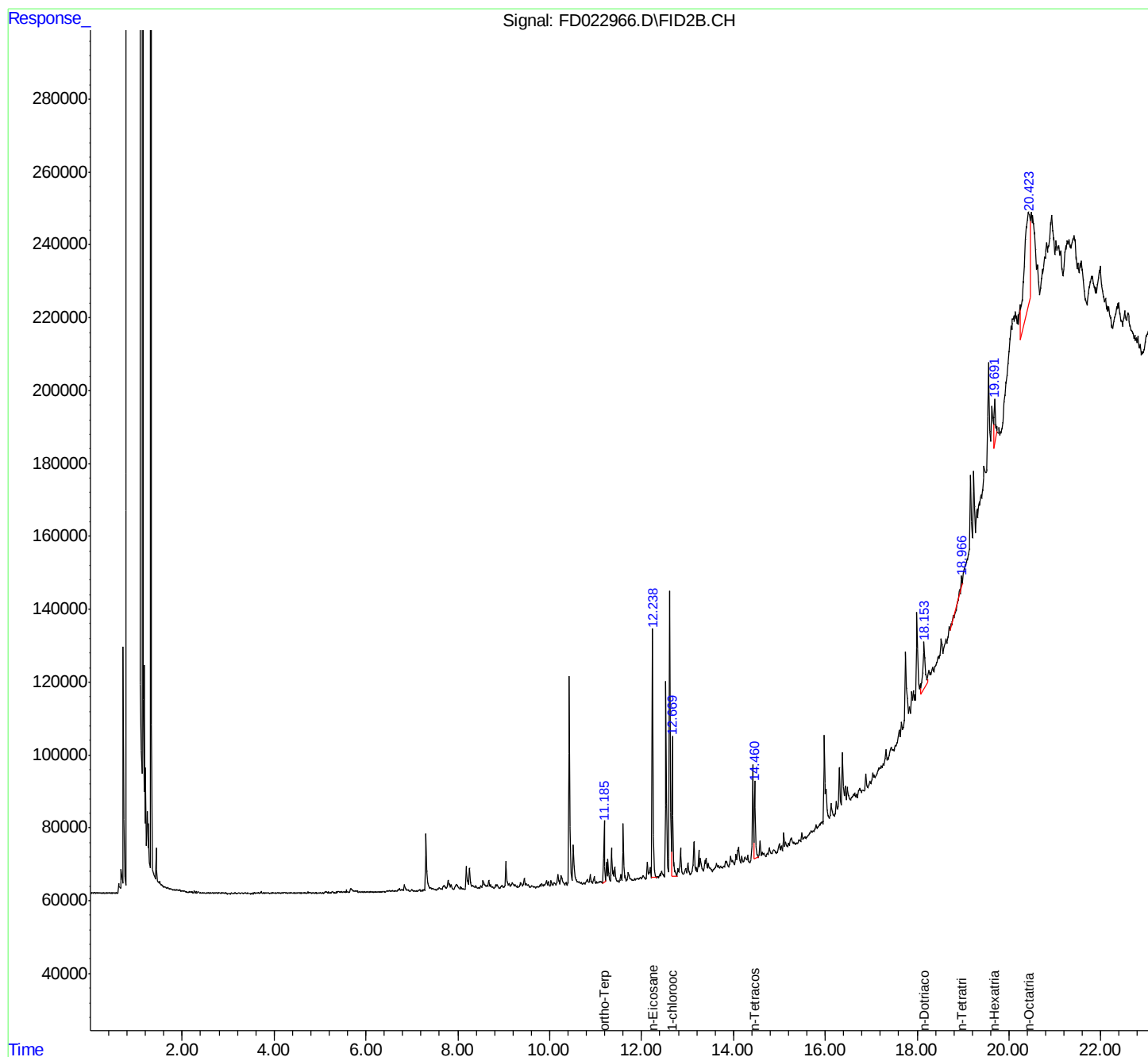
(f)=RT Delta > 1/2 Window

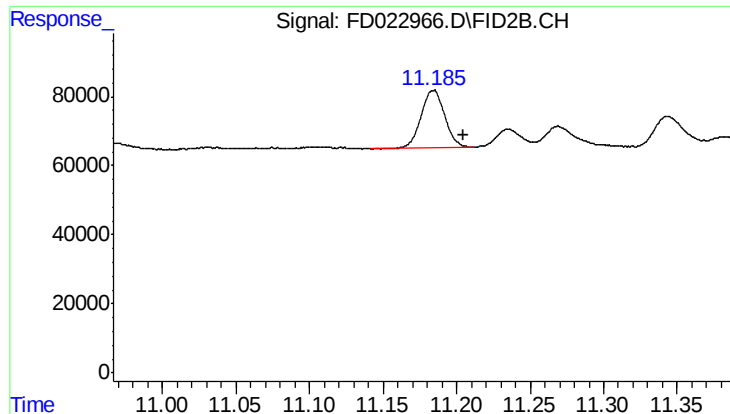
(m)=manual int.

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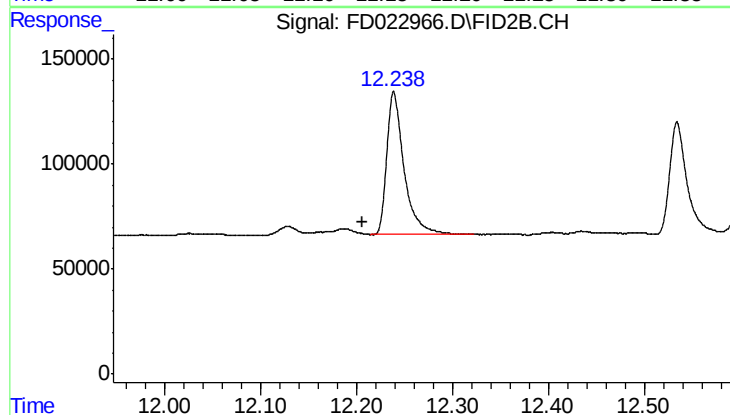
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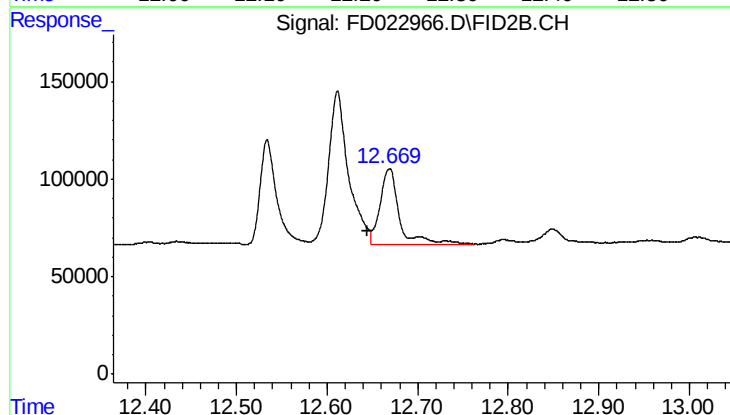
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.020 min
Response: 186363
Conc: 1.82 ug/ml



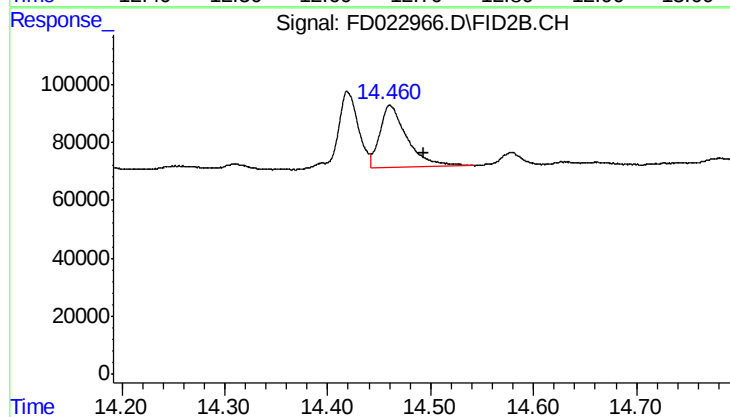
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: 0.033 min
Response: 853701
Conc: 8.87 ug/ml



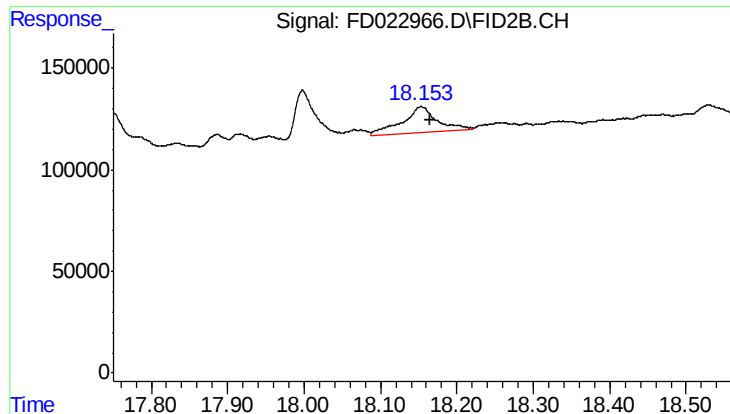
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: 0.023 min
Response: 568035
Conc: 7.19 ug/ml



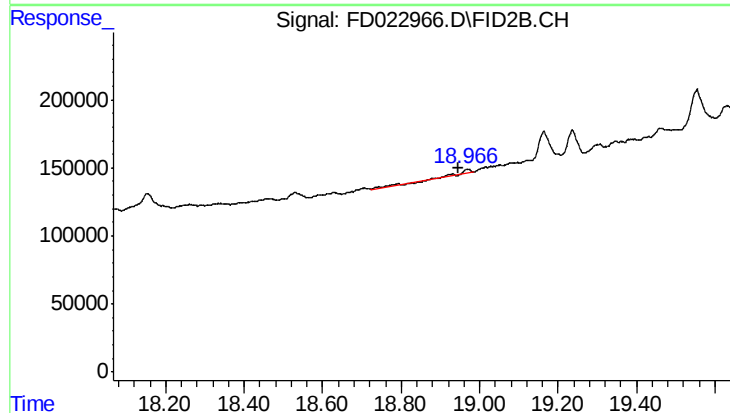
#14 n-Tetracosane (C24)

R.T.: 14.461 min
Delta R.T.: -0.032 min
Response: 389071
Conc: 4.00 ug/ml



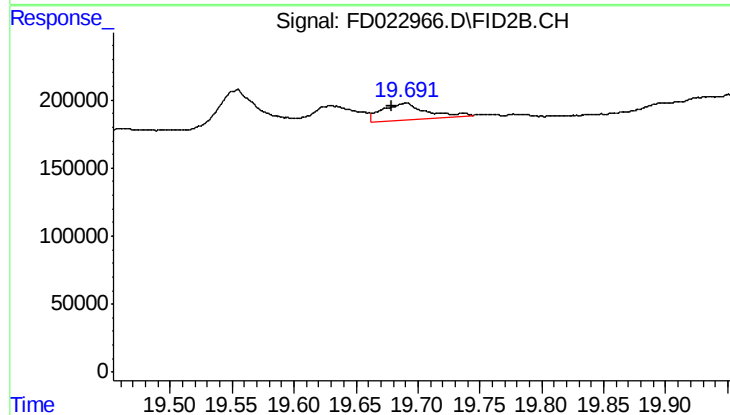
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.011 min
Response: 411227
Conc: 4.38 ug/ml



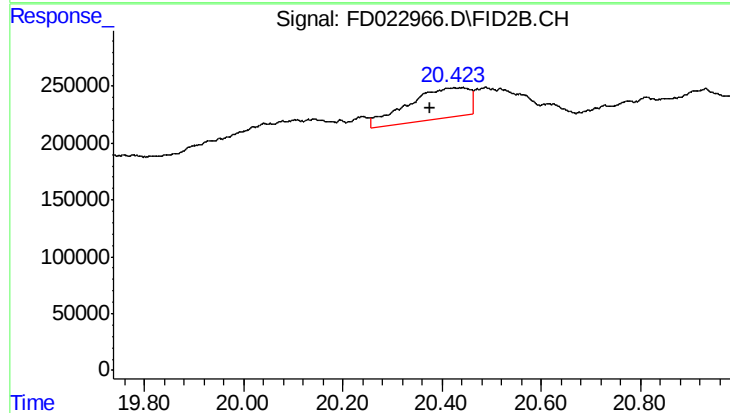
#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: 0.024 min
Response: 27072
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.690 min
Delta R.T.: 0.011 min
Response: 288880
Conc: 3.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.440 min
Delta R.T.: 0.065 min
Response: 2308841
Conc: 27.87 ug/ml