

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020202.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 21:27
 Operator : UA/AJ
 Sample : J1705-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:26:56 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)	11.229	2998254	30.580 ug/ml
Spiked Amount 50.000		Recovery =	61.16%
12) S 1-chlorooctadecane (S...	12.669	2227074	30.558 ug/ml
Spiked Amount 50.000		Recovery =	61.12%
Target Compounds			
6) T n-Tetradecane (C14)	7.972	168247	1.839 ug/ml
10) T n-Eicosane (C20)	12.284	195383	2.129 ug/ml
11) T n-Heneicosane (C21)	12.912	252692	2.796 ug/ml
14) T n-Tetracosane (C24)	14.502	118983	1.368 ug/ml
16) T n-Octacosane (C28)	16.518	98898	1.133 ug/ml
18) T n-Dotriacontane (C32)	18.181	176852	2.060 ug/ml
19) T n-Tetratriacontane (C34)	18.968	53850	0.650 ug/ml
20) T n-Hexatriacontane (C36)	19.702	241110	3.063 ug/ml
21) T n-Octatriacontane (C38)	20.388	2368329	31.396 ug/ml

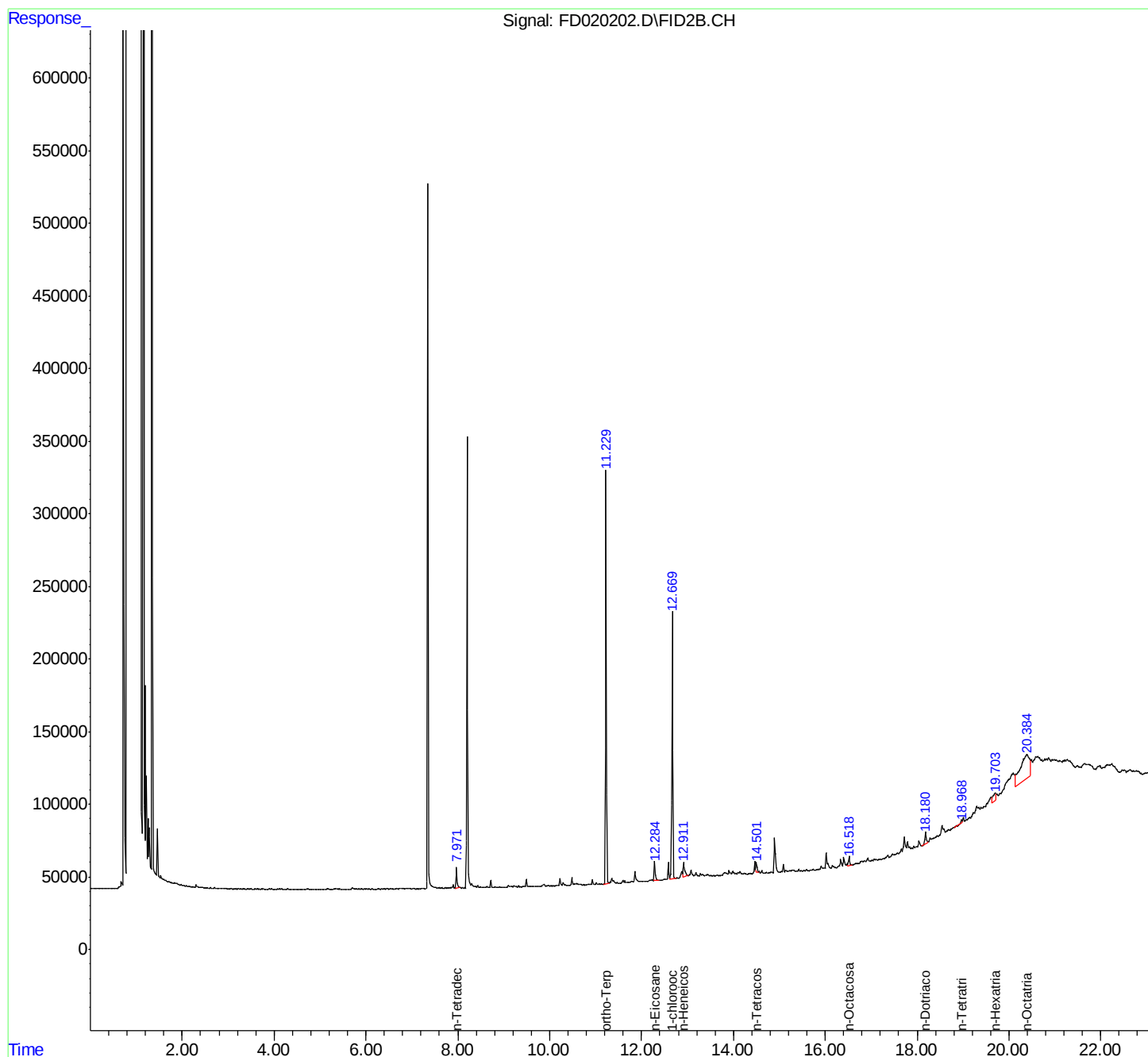
(f)=RT Delta > 1/2 Window

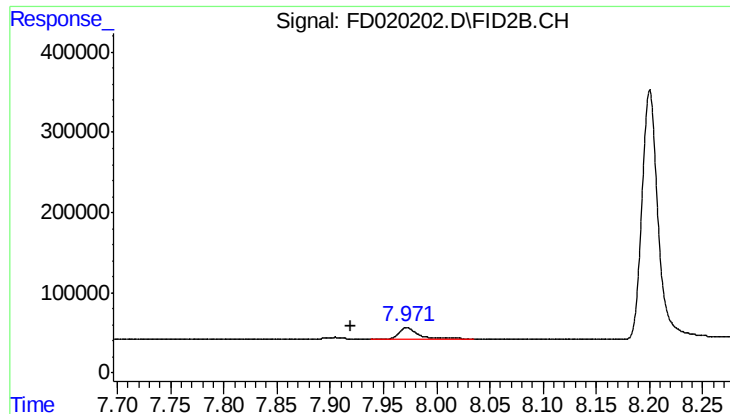
(m)=manual int.

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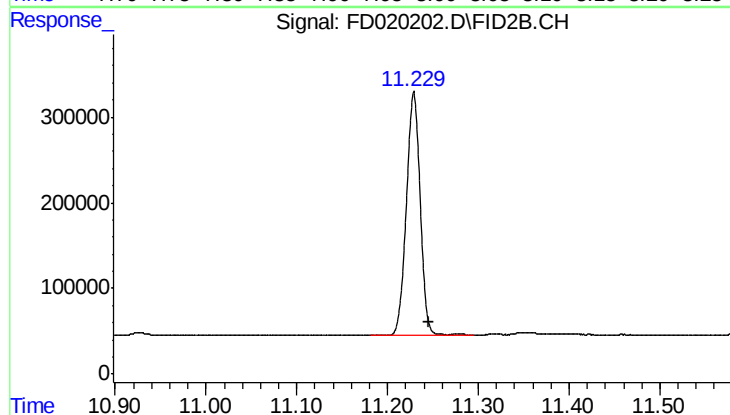
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Signal Info : 20M x 0.18mm x 0.18um





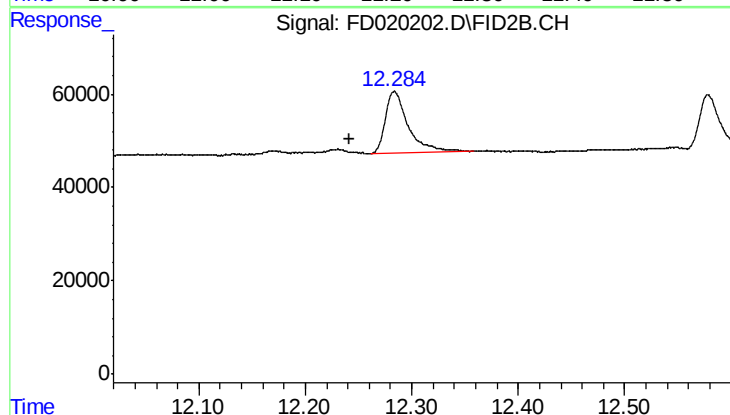
#6 n-Tetradecane (C14)

R.T.: 7.972 min
Delta R.T.: 0.053 min
Response: 168247
Conc: 1.84 ug/ml



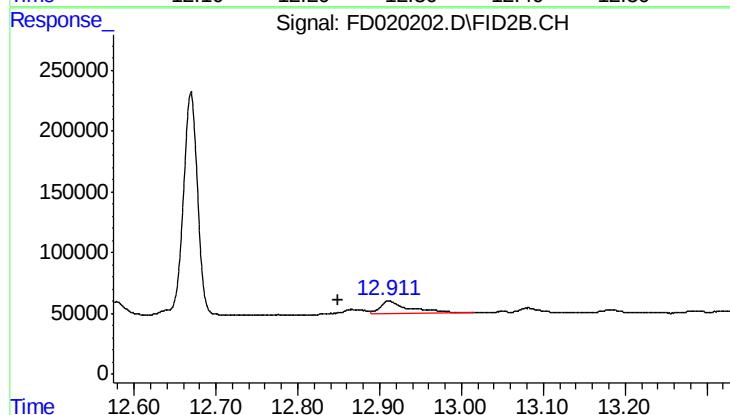
#9 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: -0.017 min
Response: 2998254
Conc: 30.58 ug/ml



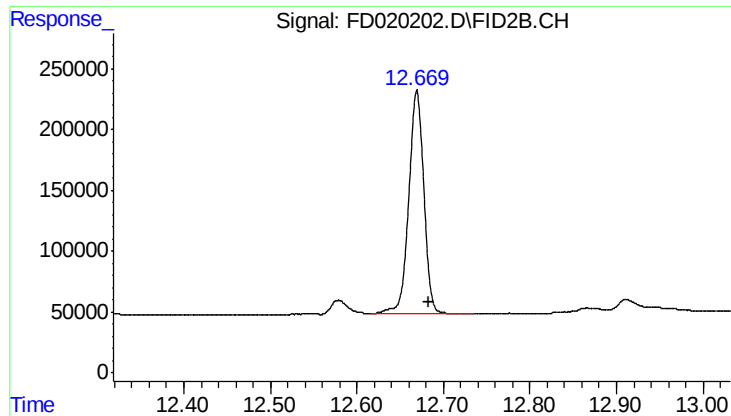
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: 0.043 min
Response: 195383
Conc: 2.13 ug/ml



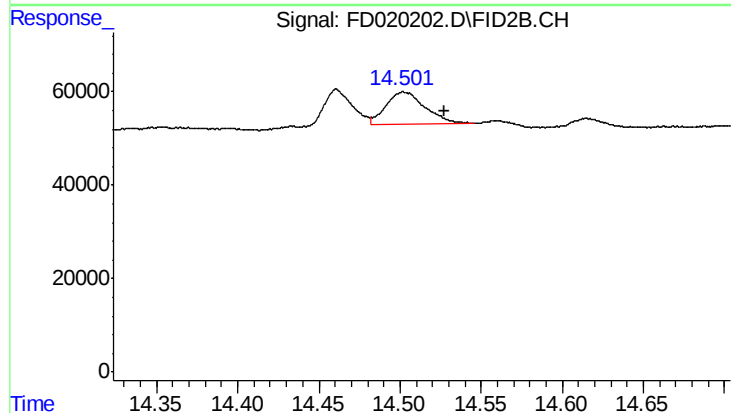
#11 n-Heneicosane (C21)

R.T.: 12.912 min
Delta R.T.: 0.063 min
Response: 252692
Conc: 2.80 ug/ml



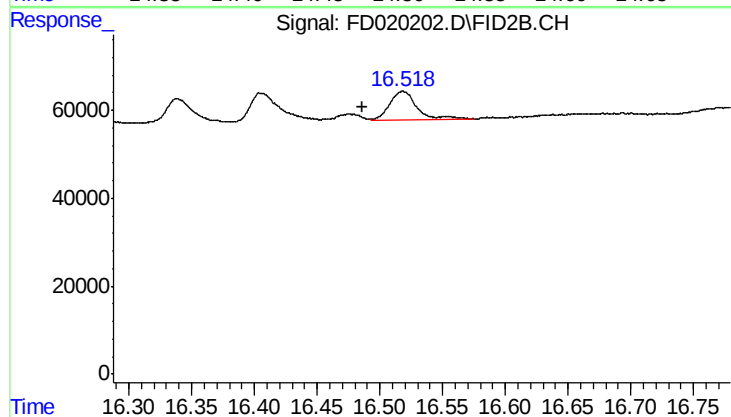
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: -0.014 min
Response: 2227074
Conc: 30.56 ug/ml



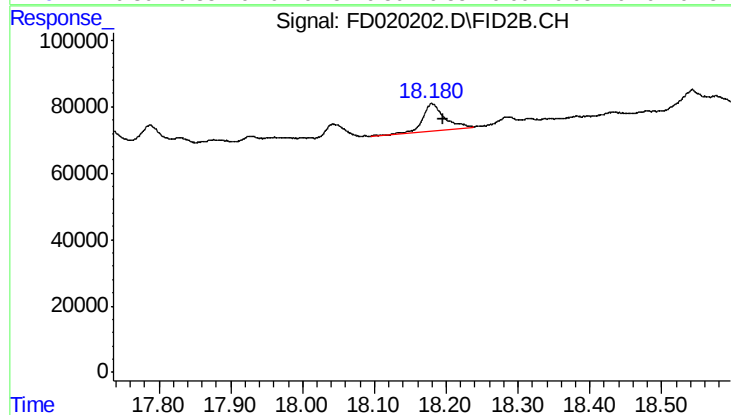
#14 n-Tetracosane (C24)

R.T.: 14.502 min
Delta R.T.: -0.025 min
Response: 118983
Conc: 1.37 ug/ml



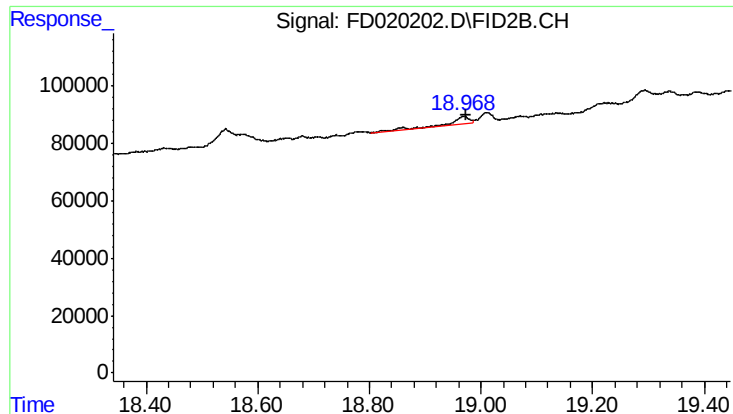
#16 n-Octacosane (C28)

R.T.: 16.518 min
Delta R.T.: 0.032 min
Response: 98898
Conc: 1.13 ug/ml



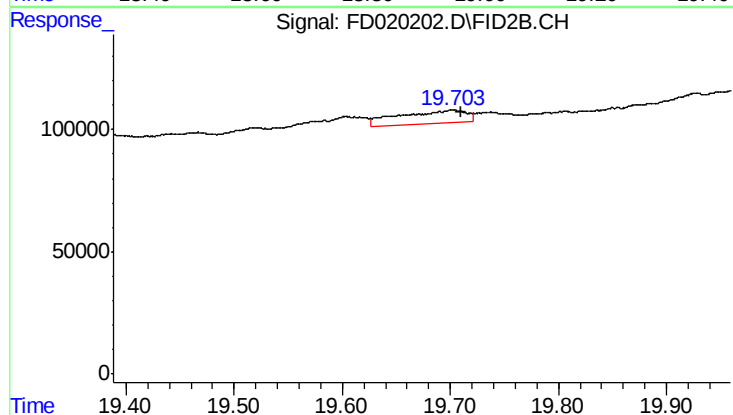
#18 n-Dotriacontane (C32)

R.T.: 18.181 min
Delta R.T.: -0.015 min
Response: 176852
Conc: 2.06 ug/ml



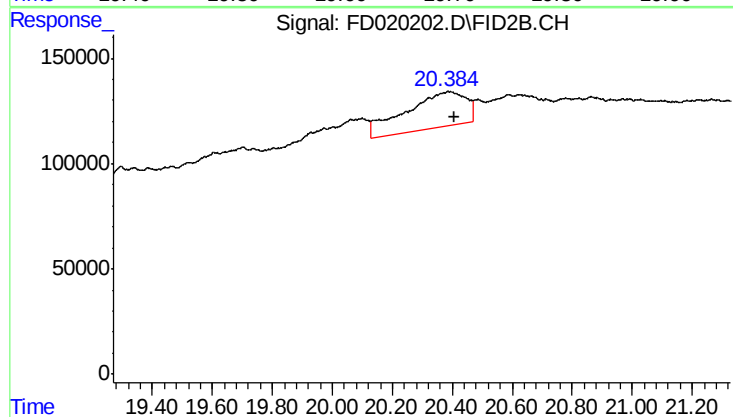
#19 n-Tetratriacontane (C34)

R.T.: 18.968 min
Delta R.T.: -0.005 min
Response: 53850
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.702 min
Delta R.T.: -0.008 min
Response: 241110
Conc: 3.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.388 min
Delta R.T.: -0.020 min
Response: 2368329
Conc: 31.40 ug/ml