

Data Path : P:\HPCHEM1\FID D\Data\FD022718AL\
 Data File : FD020150.D
 Signal(s) : FID2B.CH
 Acq On : 27 Feb 2018 12:47
 Operator : UA/AJ
 Sample : J1397-09
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 13:43:05 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)	11.226	3288982	33.545 ug/ml
Spiked Amount 50.000		Recovery =	67.09%
12) S 1-chlorooctadecane (S...	12.664	2745525	37.671 ug/ml
Spiked Amount 50.000		Recovery =	75.34%
Target Compounds			
10) T n-Eicosane (C20)	12.276	1501942	16.363 ug/ml
14) T n-Tetracosane (C24)	14.497	691490	7.950 ug/ml
16) T n-Octacosane (C28)	16.469	357829	4.100 ug/ml
17) T n-Tricontane (C30)	17.359	845627	9.812 ug/ml
18) T n-Dotriacontane (C32)	18.183	1414492	16.473 ug/ml
19) T n-Tetratriacontane (C34)	18.961	1859481	22.462 ug/ml
20) T n-Hexatriacontane (C36)	19.698	693668	8.813 ug/ml
21) T n-Octatriacontane (C38)	20.392	2887090	38.273 ug/ml
22) T n-Tetracontane (C40)	21.163	1203367	17.270 ug/ml

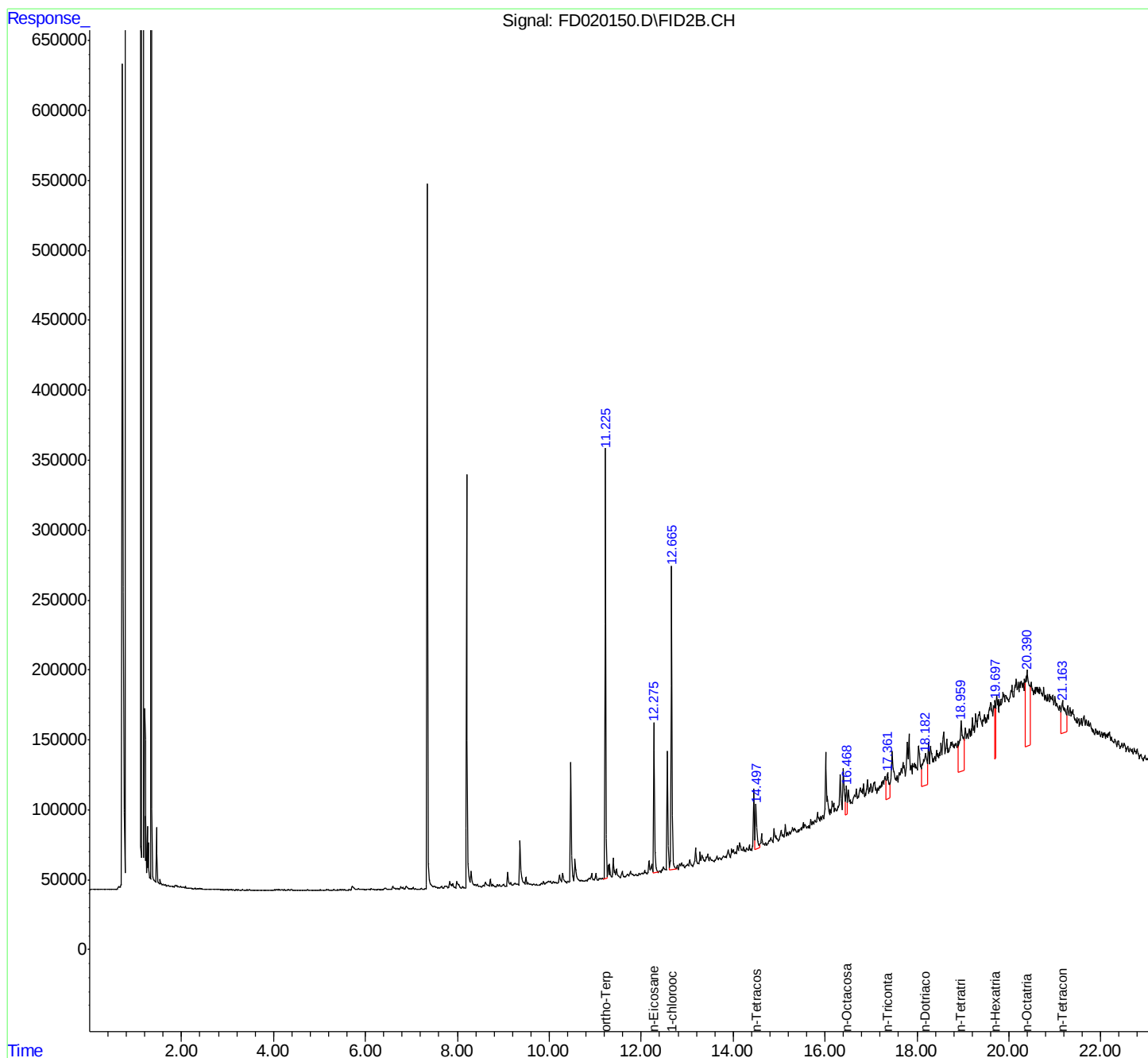
(f)=RT Delta > 1/2 Window

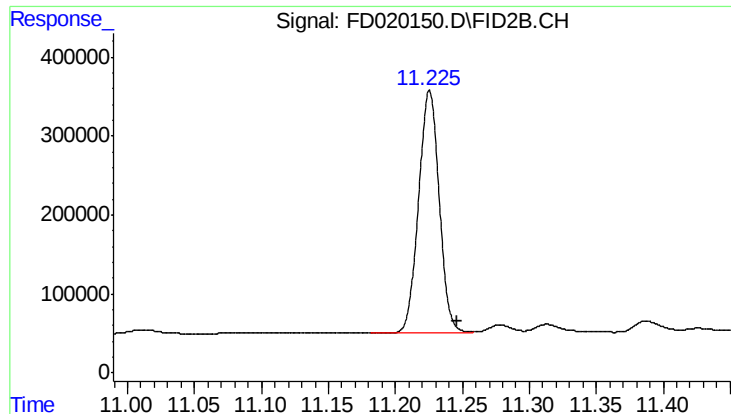
(m)=manual int.

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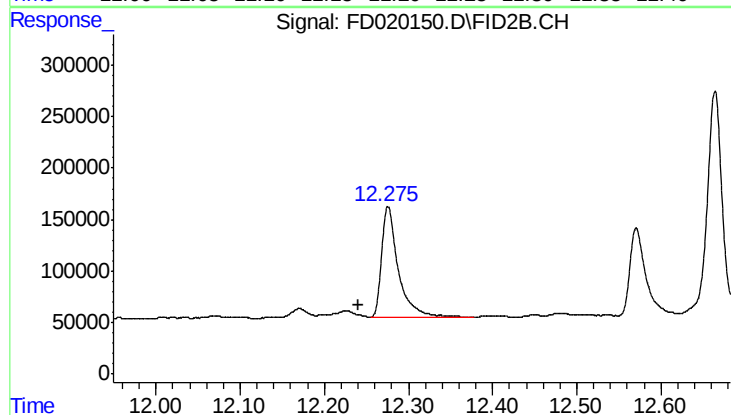
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





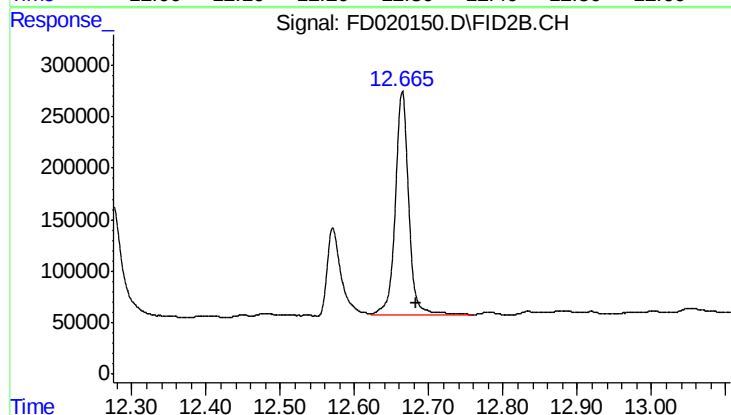
#9 ortho-Terphenyl (SURR)

R.T.: 11.226 min
Delta R.T.: -0.020 min
Response: 3288982
Conc: 33.54 ug/ml



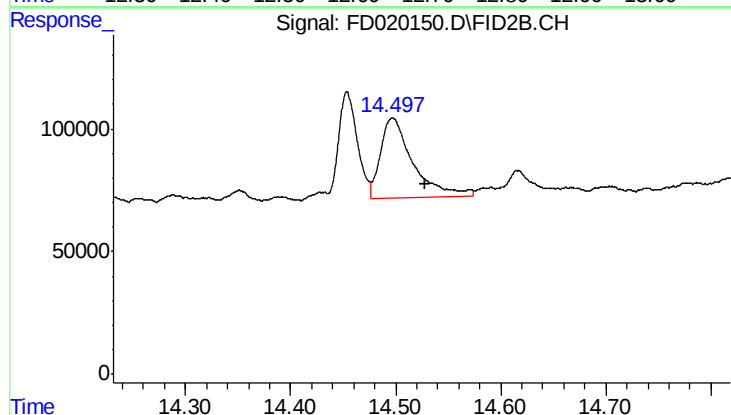
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.035 min
Response: 1501942
Conc: 16.36 ug/ml



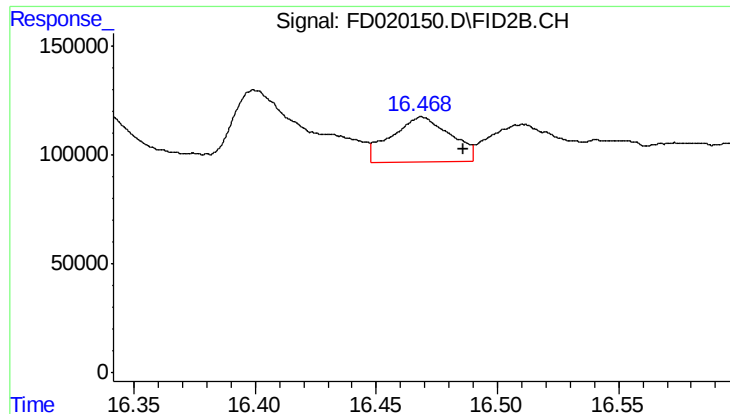
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: -0.019 min
Response: 2745525
Conc: 37.67 ug/ml



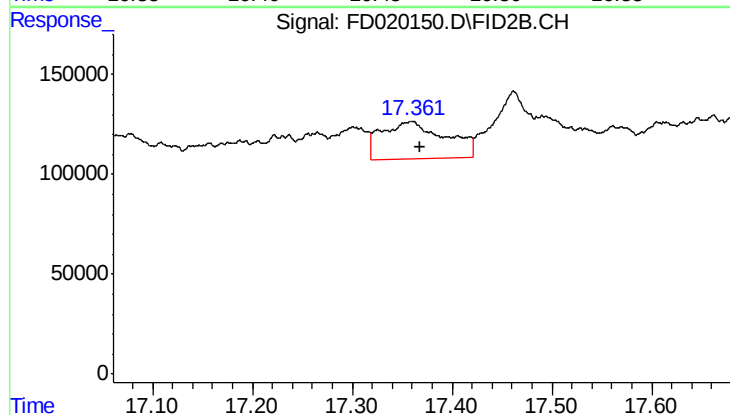
#14 n-Tetracosane (C24)

R.T.: 14.497 min
Delta R.T.: -0.030 min
Response: 691490
Conc: 7.95 ug/ml



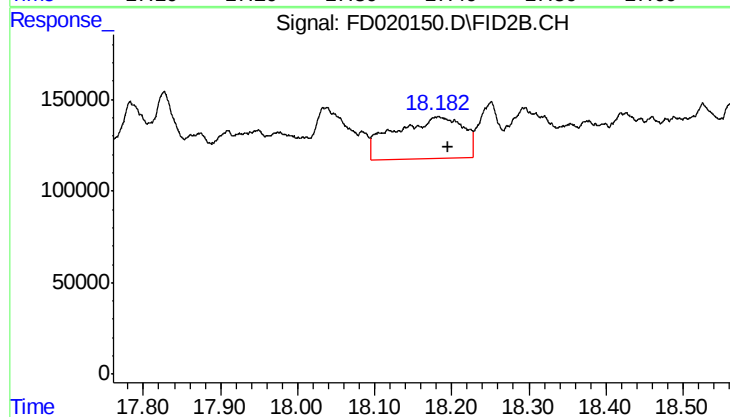
#16 n-Octacosane (C28)

R.T.: 16.469 min
Delta R.T.: -0.017 min
Response: 357829
Conc: 4.10 ug/ml



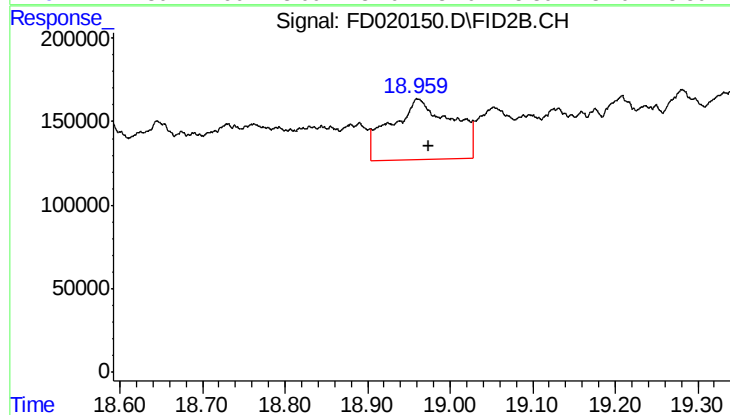
#17 n-Tricontane (C30)

R.T.: 17.359 min
Delta R.T.: -0.009 min
Response: 845627
Conc: 9.81 ug/ml



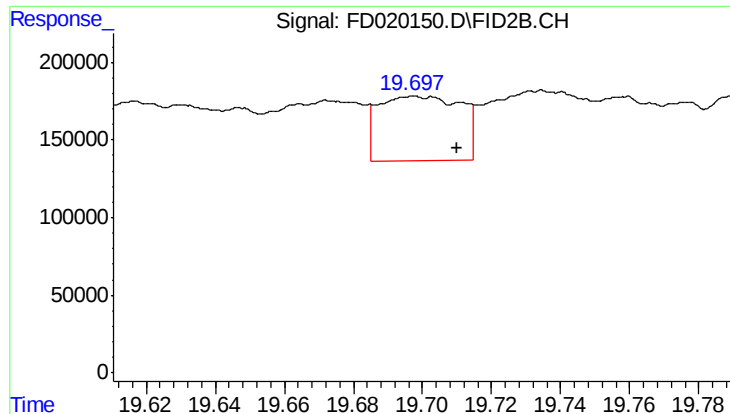
#18 n-Dotriacontane (C32)

R.T.: 18.183 min
Delta R.T.: -0.013 min
Response: 1414492
Conc: 16.47 ug/ml



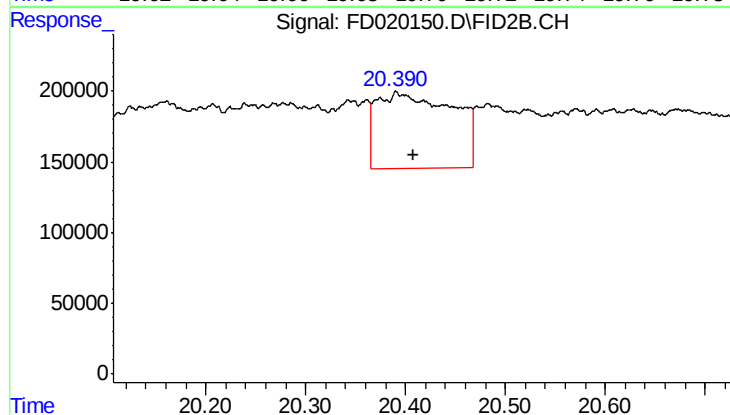
#19 n-Tetratriacontane (C34)

R.T.: 18.961 min
Delta R.T.: -0.012 min
Response: 1859481
Conc: 22.46 ug/ml



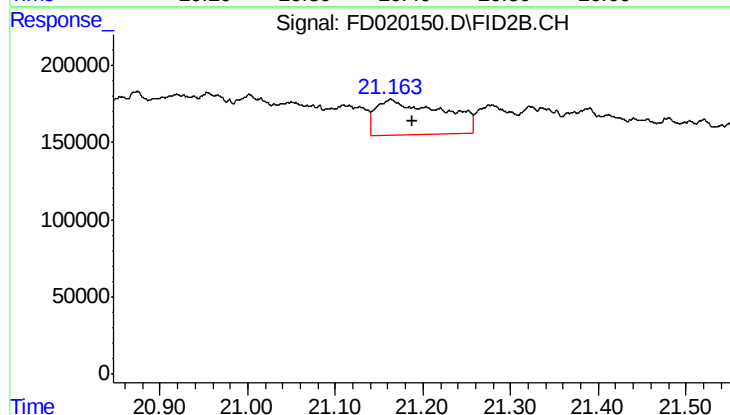
#20 n-Hexatriacontane (C36)

R.T.: 19.698 min
Delta R.T.: -0.011 min
Response: 693668
Conc: 8.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.392 min
Delta R.T.: -0.016 min
Response: 2887090
Conc: 38.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.163 min
Delta R.T.: -0.024 min
Response: 1203367
Conc: 17.27 ug/ml