

Data Path : P:\HPCHEM1\FID D\Data\FD033018AL\
 Data File : FD022736.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2018 3:21
 Operator : UA/AJ
 Sample : J2128-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 04:24:16 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)	11.197	2855894	27.819 ug/ml
Spiked Amount 50.000		Recovery =	55.64%
12) S 1-chlorooctadecane (S...	12.637	2162320	27.355 ug/ml
Spiked Amount 50.000		Recovery =	54.71%
Target Compounds			
6) T n-Tetradecane (C14)	7.949	105440	1.115 ug/ml
7) T n-Hexadecane (C16)	9.463	64861	0.680 ug/ml
10) T n-Eicosane (C20)	12.259	275243	2.861 ug/ml
14) T n-Tetracosane (C24)	14.480	167096	1.717 ug/ml
16) T n-Octacosane (C28)	16.485	119672	1.203 ug/ml
17) T n-Tricontane (C30)	17.327	171255	1.772 ug/ml
18) T n-Dotriacontane (C32)	18.149	59841	0.637 ug/ml
19) T n-Tetratriacontane (C34)	18.934	711073	7.903 ug/ml
20) T n-Hexatriacontane (C36)	19.678	1994397	23.356 ug/ml
21) T n-Octatriacontane (C38)	20.385	8007248	96.648 ug/ml
22) T n-Tetracontane (C40)	21.137	639850	8.216 ug/ml

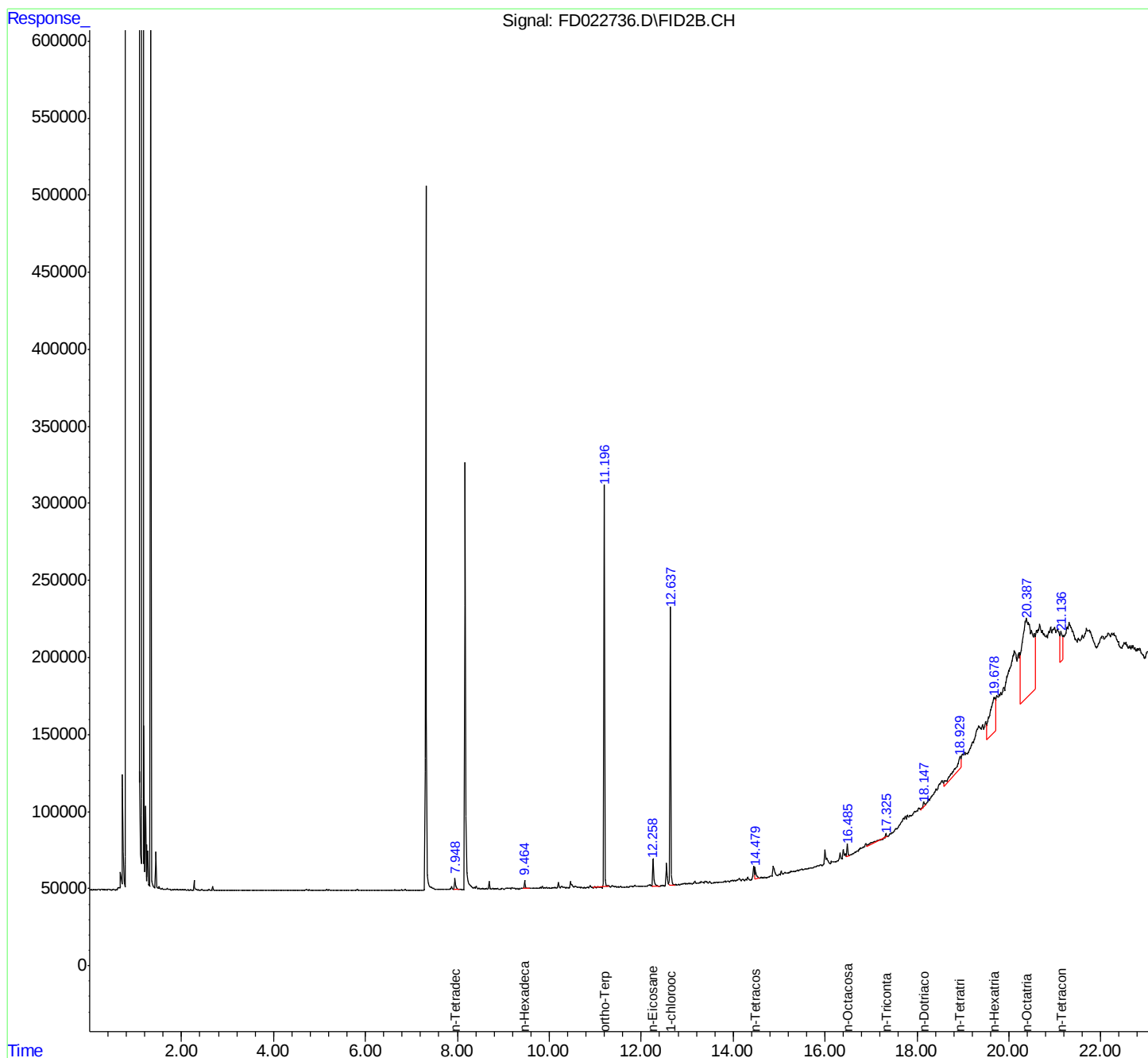
(f)=RT Delta > 1/2 Window

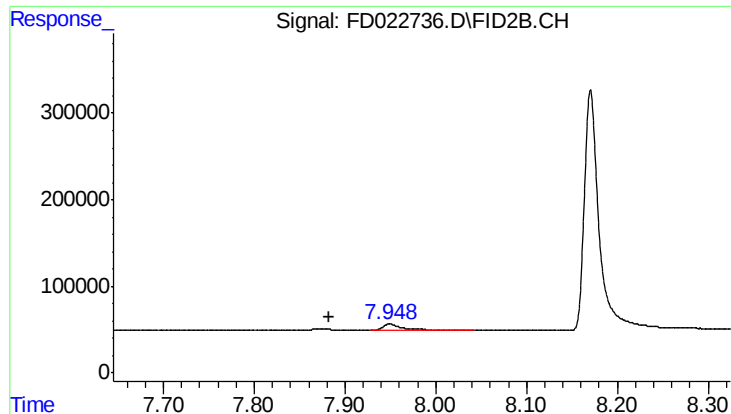
(m)=manual int.

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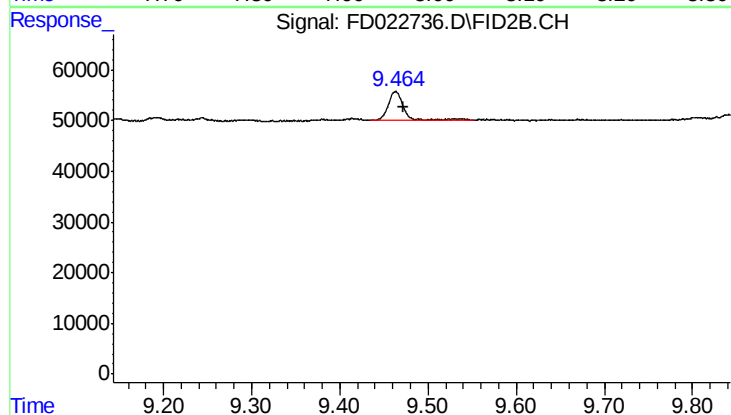
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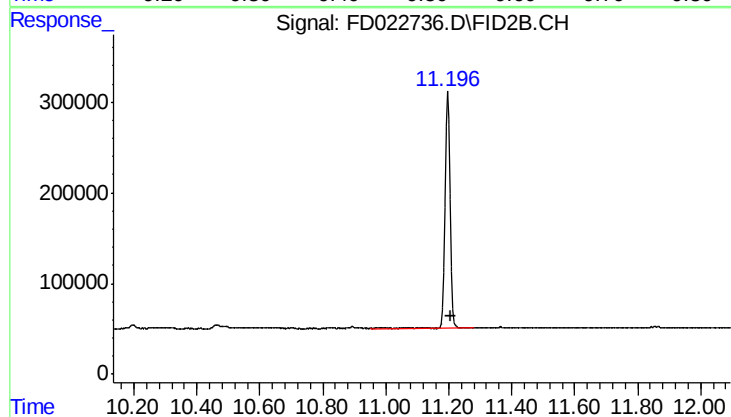
#6 n-Tetradecane (C14)

R.T.: 7.949 min
Delta R.T.: 0.067 min
Response: 105440
Conc: 1.11 ug/ml



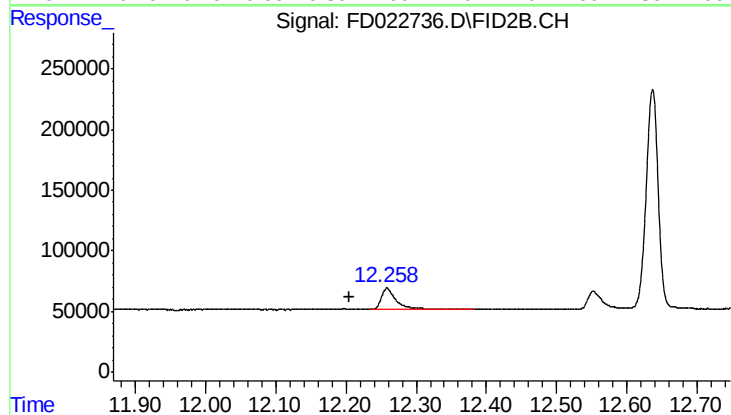
#7 n-Hexadecane (C16)

R.T.: 9.463 min
Delta R.T.: -0.009 min
Response: 64861
Conc: 0.68 ug/ml



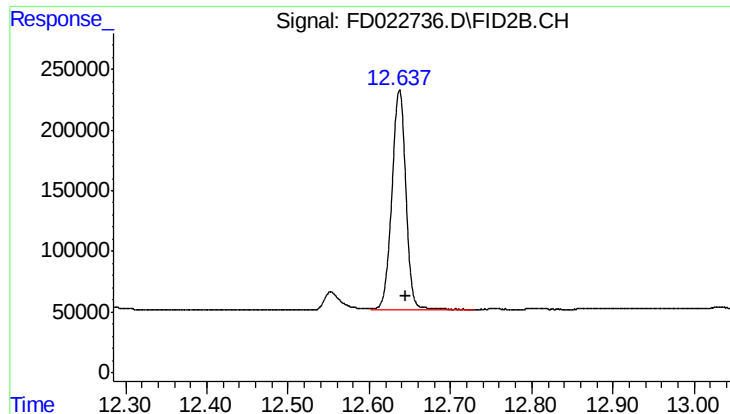
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.008 min
Response: 2855894
Conc: 27.82 ug/ml



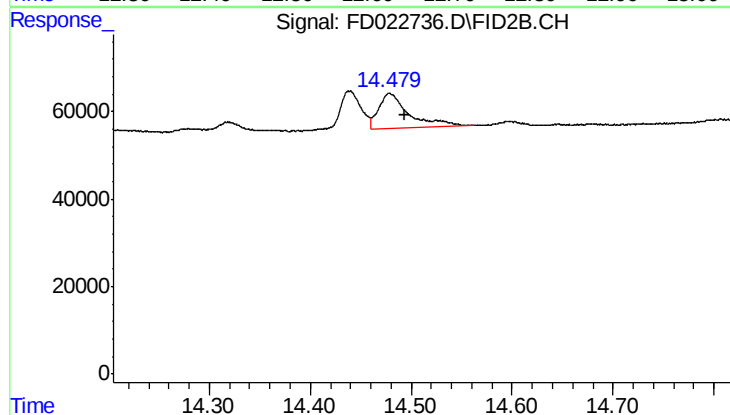
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: 0.053 min
Response: 275243
Conc: 2.86 ug/ml



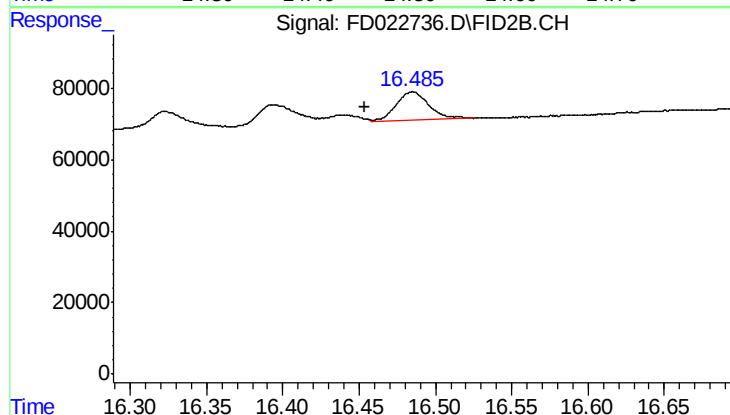
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 2162320
Conc: 27.36 ug/ml



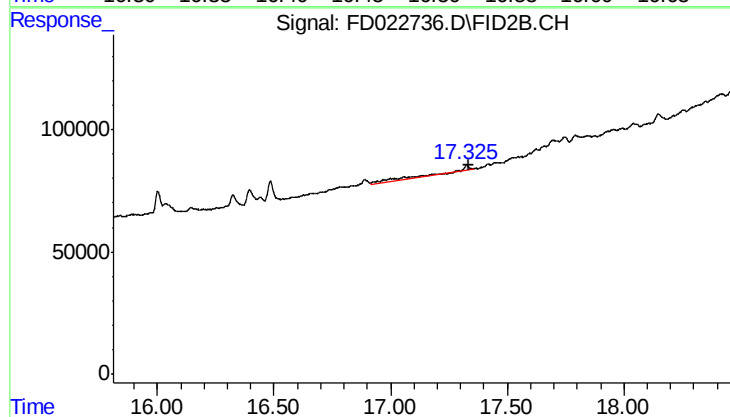
#14 n-Tetracosane (C24)

R.T.: 14.480 min
Delta R.T.: -0.014 min
Response: 167096
Conc: 1.72 ug/ml



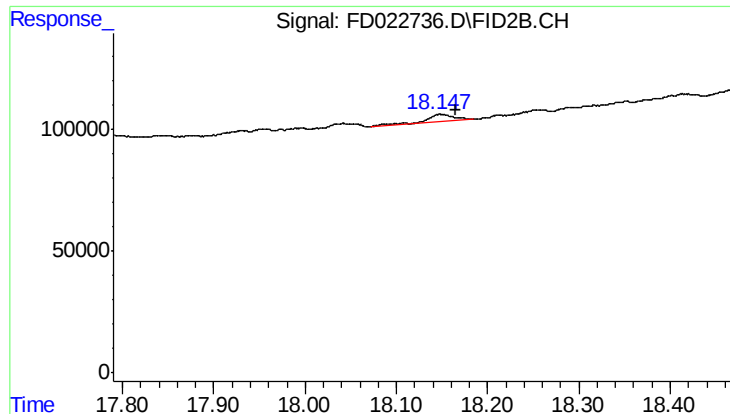
#16 n-Octacosane (C28)

R.T.: 16.485 min
Delta R.T.: 0.031 min
Response: 119672
Conc: 1.20 ug/ml



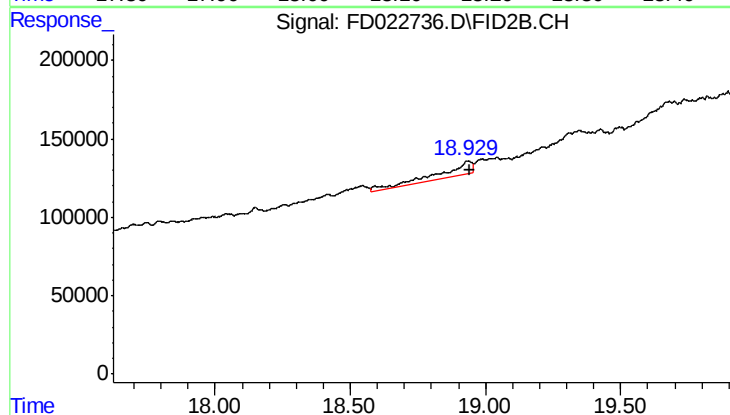
#17 n-Tricontane (C30)

R.T.: 17.327 min
Delta R.T.: -0.008 min
Response: 171255
Conc: 1.77 ug/ml



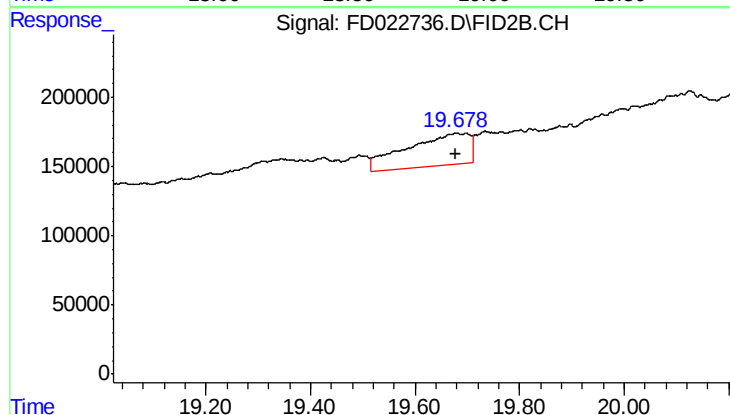
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.015 min
Response: 59841
Conc: 0.64 ug/ml



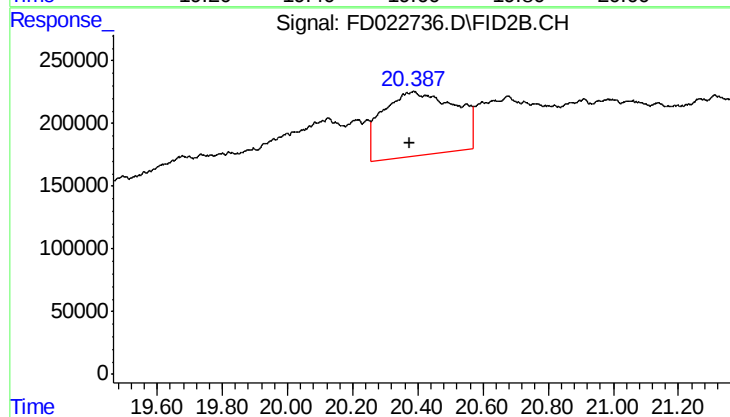
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.010 min
Response: 711073
Conc: 7.90 ug/ml



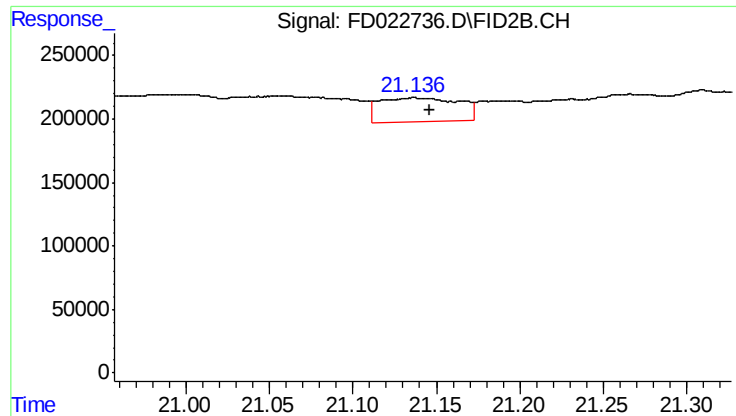
#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 1994397
Conc: 23.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.385 min
Delta R.T.: 0.010 min
Response: 8007248
Conc: 96.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.137 min
Delta R.T.: -0.009 min
Response: 639850
Conc: 8.22 ug/ml