

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022794.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 18:37
 Operator : UA/AJ
 Sample : J2185-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:09:00 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)	11.193	3981630	38.785 ug/ml
Spiked Amount 50.000		Recovery =	77.57%
12) S 1-chlorooctadecane (S...	12.634	3201358	40.500 ug/ml
Spiked Amount 50.000		Recovery =	81.00%
Target Compounds			
6) T n-Tetradecane (C14)	7.944	183541	1.940 ug/ml
7) T n-Hexadecane (C16)	9.459	68320	0.716 ug/ml
8) T n-Octadecane (C18)	10.891	49266	0.523 ug/ml
16) T n-Octacosane (C28)	16.439	62377	0.627 ug/ml
17) T n-Tricontane (C30)	17.323	140985	1.459 ug/ml
18) T n-Dotriacontane (C32)	18.142	155065	1.651 ug/ml
19) T n-Tetratriacontane (C34)	18.929	252054	2.802 ug/ml
21) T n-Octatriacontane (C38)	20.379	4322740	52.176 ug/ml
22) T n-Tetracontane (C40)	21.157	1514244	19.443 ug/ml

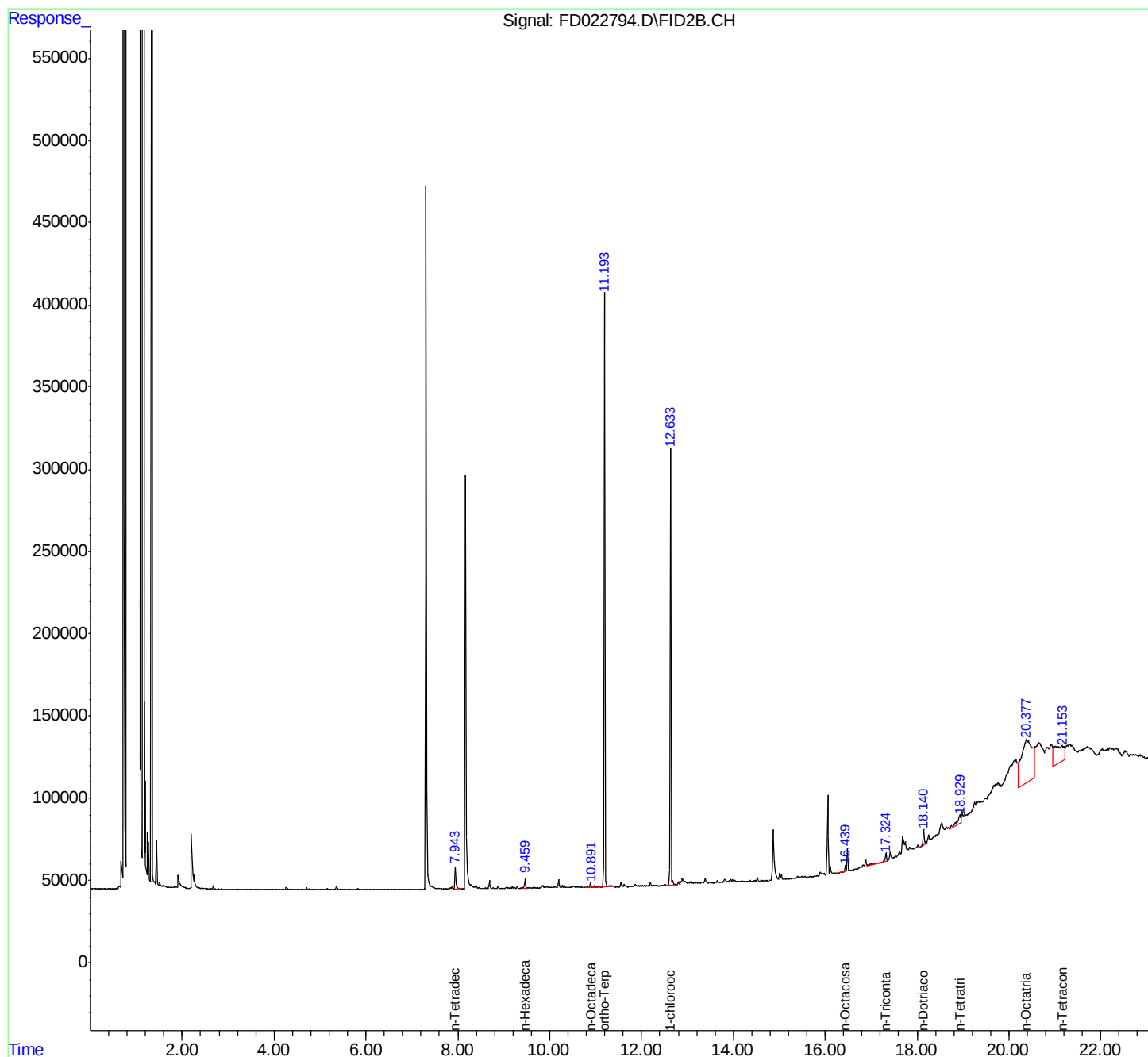
(f)=RT Delta > 1/2 Window

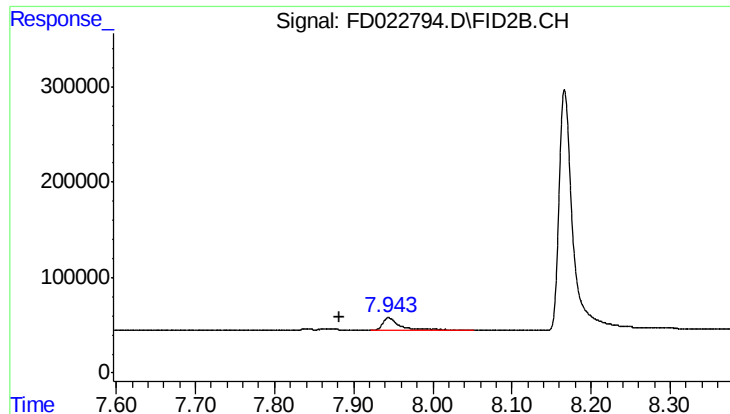
(m)=manual int.

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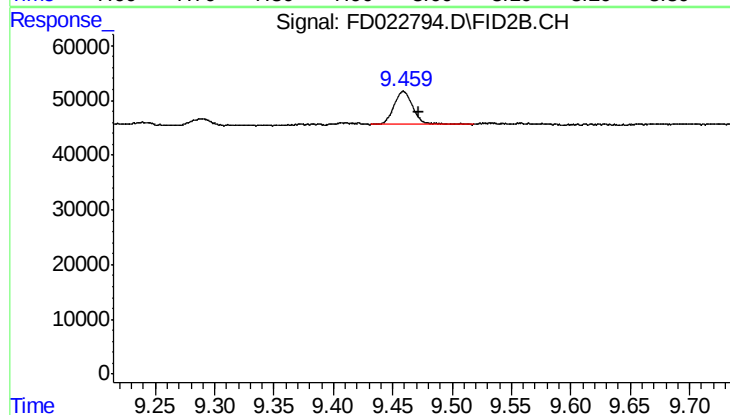
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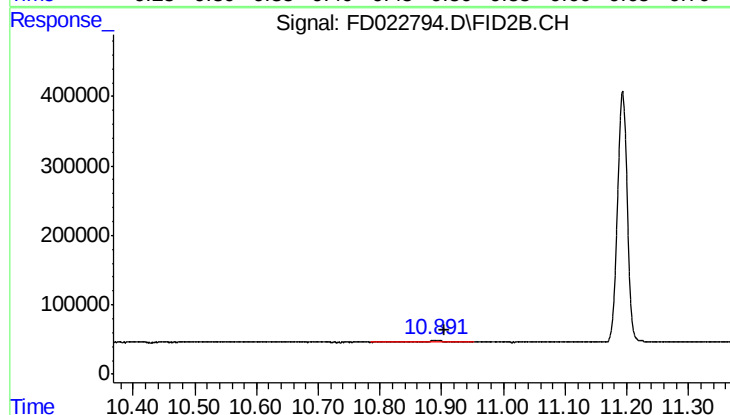
#6 n-Tetradecane (C14)

R.T.: 7.944 min
Delta R.T.: 0.062 min
Response: 183541
Conc: 1.94 ug/ml



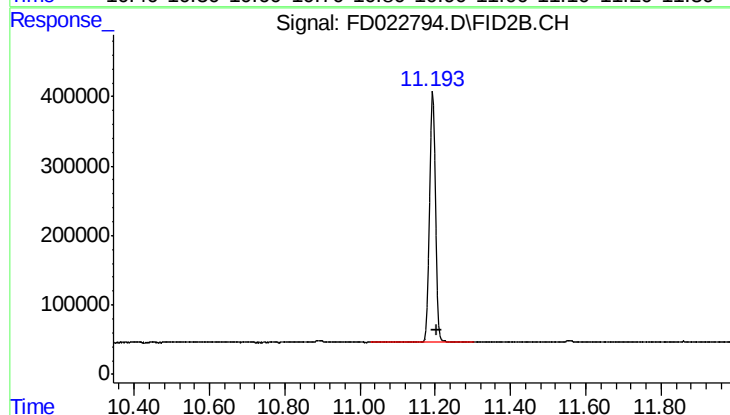
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 68320
Conc: 0.72 ug/ml



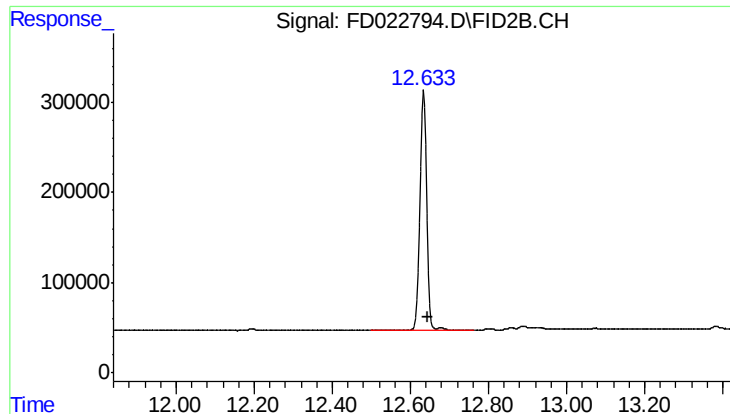
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.012 min
Response: 49266
Conc: 0.52 ug/ml



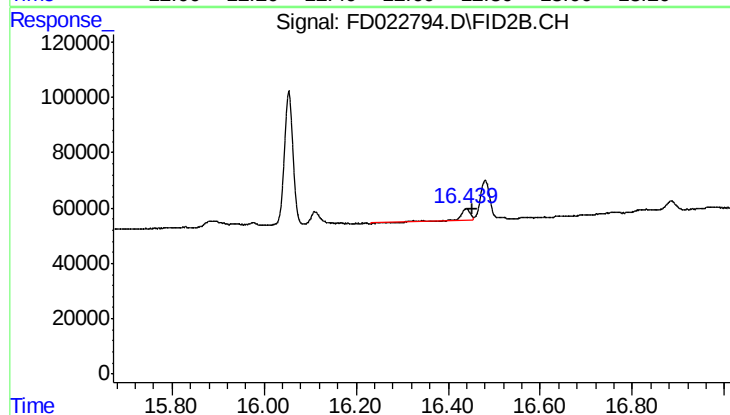
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 3981630
Conc: 38.78 ug/ml



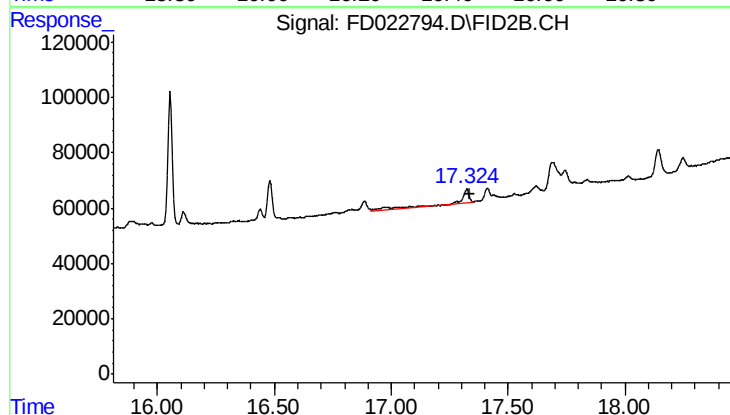
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.012 min
Response: 3201358
Conc: 40.50 ug/ml



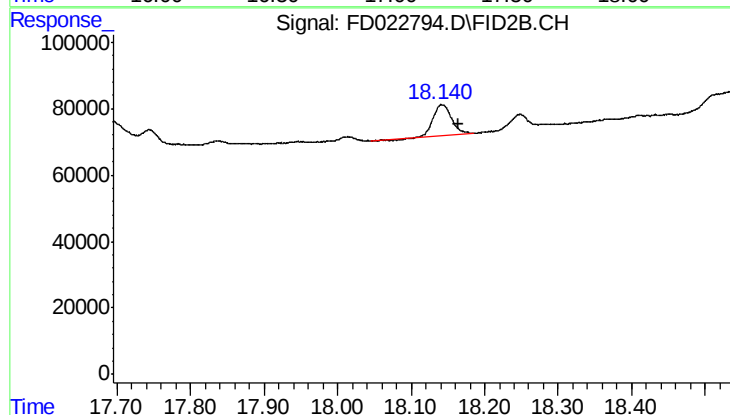
#16 n-Octacosane (C28)

R.T.: 16.439 min
Delta R.T.: -0.015 min
Response: 62377
Conc: 0.63 ug/ml



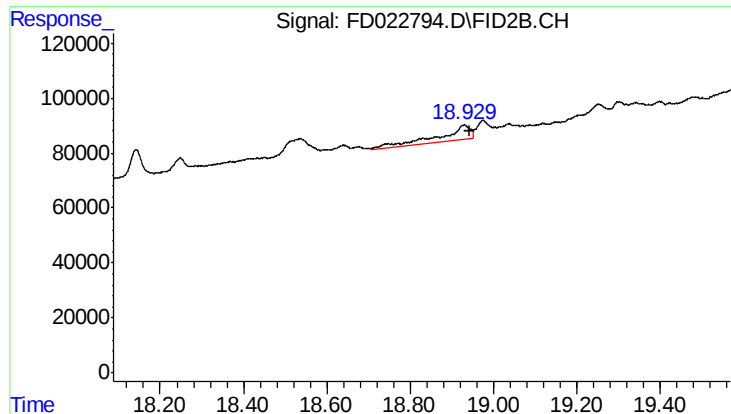
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.012 min
Response: 140985
Conc: 1.46 ug/ml



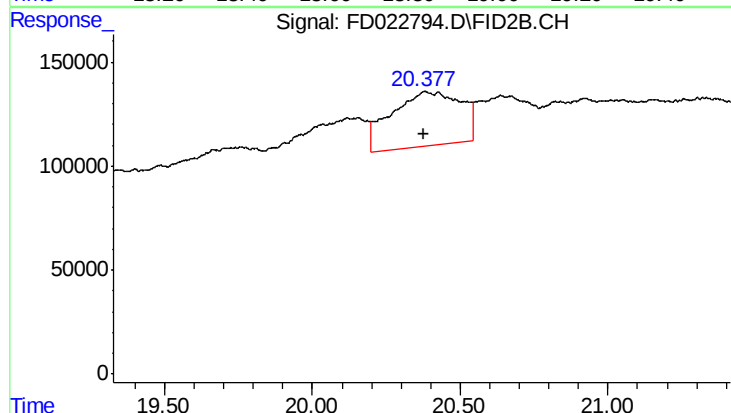
#18 n-Dotriacontane (C32)

R.T.: 18.142 min
Delta R.T.: -0.022 min
Response: 155065
Conc: 1.65 ug/ml



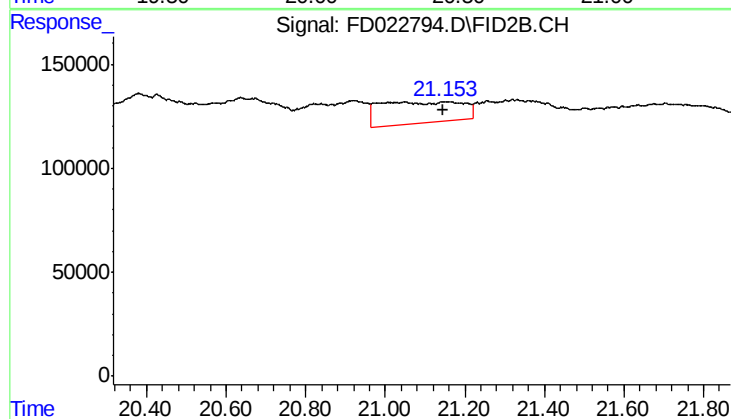
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.016 min
Response: 252054
Conc: 2.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.379 min
Delta R.T.: 0.004 min
Response: 4322740
Conc: 52.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.157 min
Delta R.T.: 0.011 min
Response: 1514244
Conc: 19.44 ug/ml