

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022793.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 18:01
 Operator : UA/AJ
 Sample : J2185-08
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:08:43 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)	11.194	4249296	41.392 ug/ml
Spiked Amount 50.000		Recovery =	82.78%
12) S 1-chlorooctadecane (S...	12.634	3362918	42.544 ug/ml
Spiked Amount 50.000		Recovery =	85.09%
Target Compounds			
6) T n-Tetradecane (C14)	7.947	124315	1.314 ug/ml
7) T n-Hexadecane (C16)	9.459	78521	0.823 ug/ml
16) T n-Octacosane (C28)	16.481	22543	0.227 ug/ml
17) T n-Tricontane (C30)	17.321	49987	0.517 ug/ml
18) T n-Dotriacontane (C32)	18.141	59732	0.636 ug/ml
19) T n-Tetratriacontane (C34)	18.980	294483	3.273 ug/ml
20) T n-Hexatriacontane (C36)	19.678	520459	6.095 ug/ml
21) T n-Octatriacontane (C38)	20.388	3242130	39.133 ug/ml

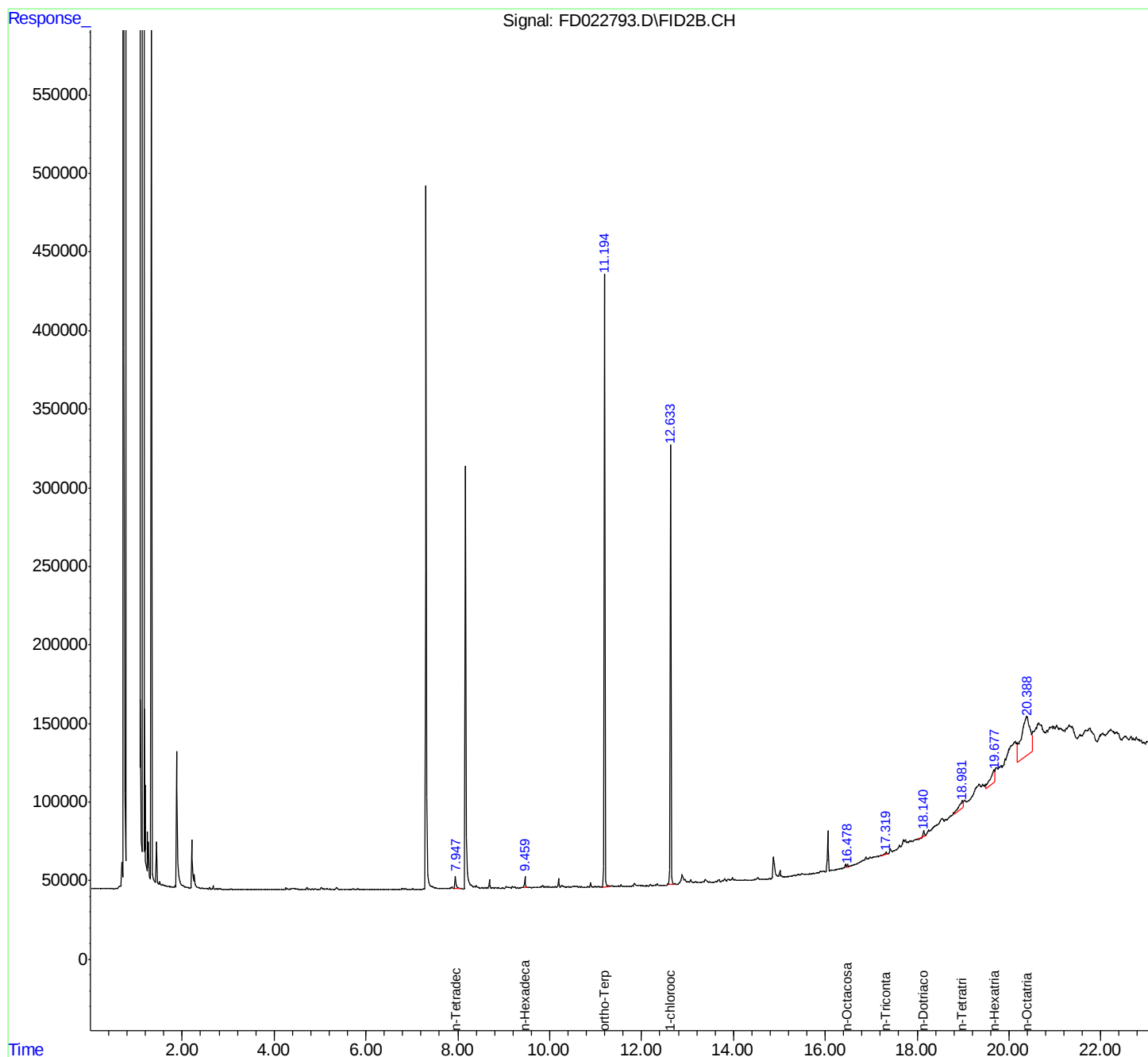
(f)=RT Delta > 1/2 Window

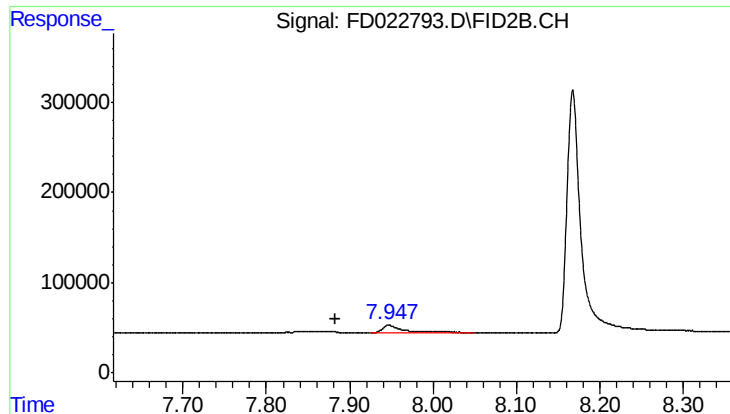
(m)=manual int.

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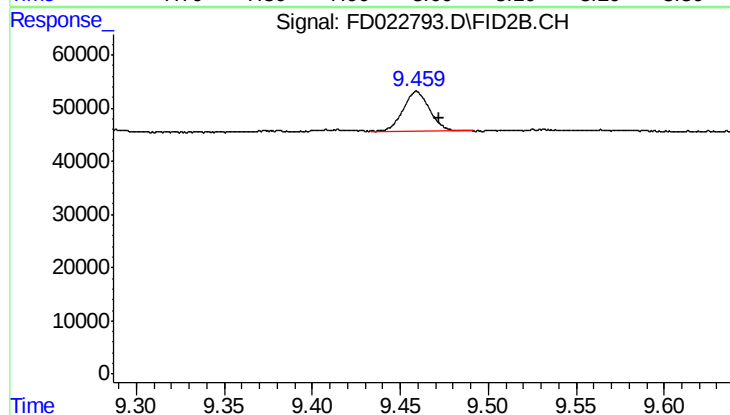
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





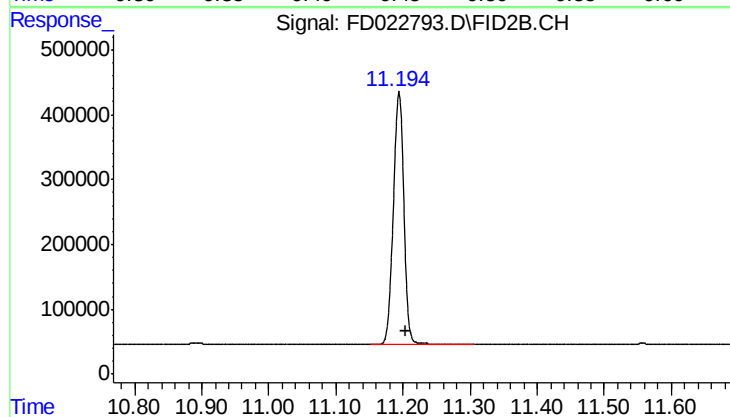
#6 n-Tetradecane (C14)

R.T.: 7.947 min
Delta R.T.: 0.065 min
Response: 124315
Conc: 1.31 ug/ml



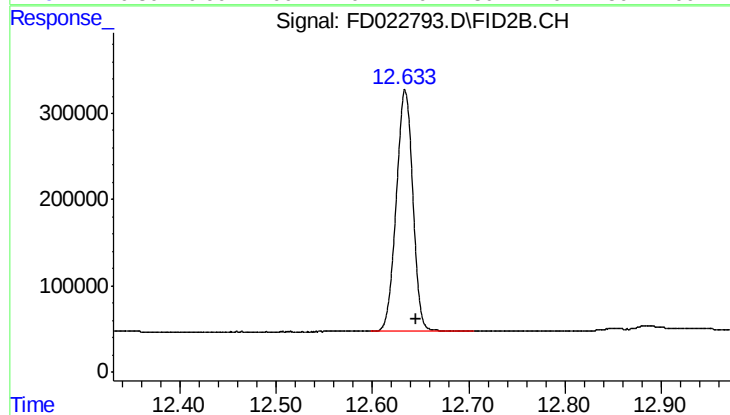
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 78521
Conc: 0.82 ug/ml



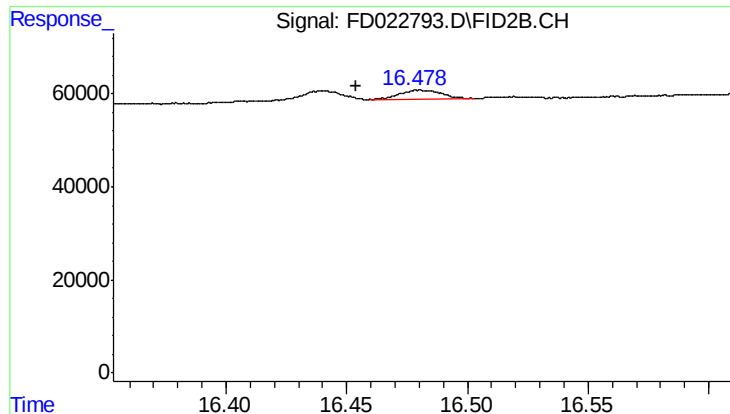
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 4249296
Conc: 41.39 ug/ml



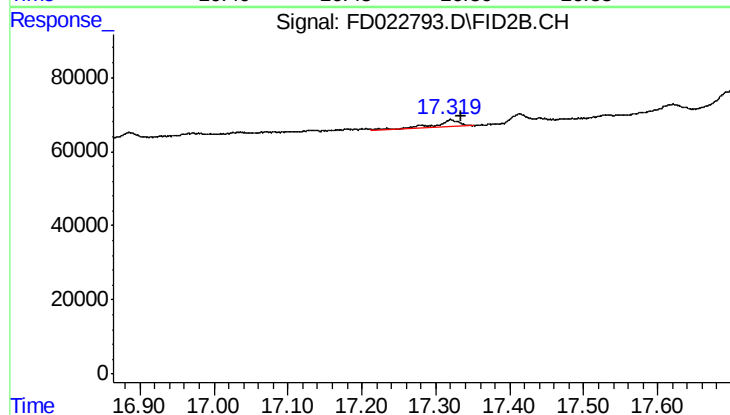
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.011 min
Response: 3362918
Conc: 42.54 ug/ml



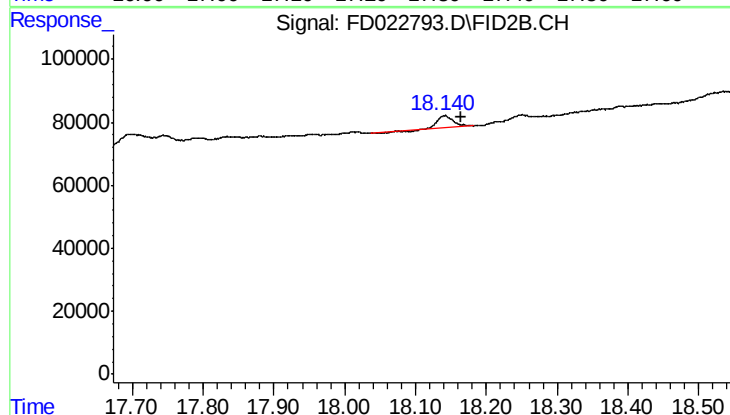
#16 n-Octacosane (C28)

R.T.: 16.481 min
Delta R.T.: 0.027 min
Response: 22543
Conc: 0.23 ug/ml



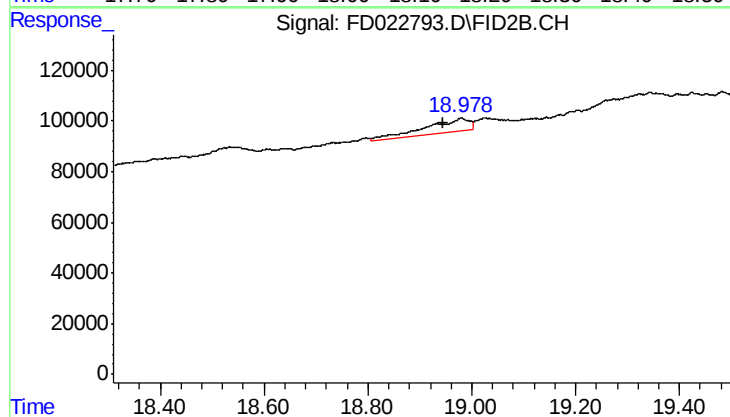
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 49987
Conc: 0.52 ug/ml



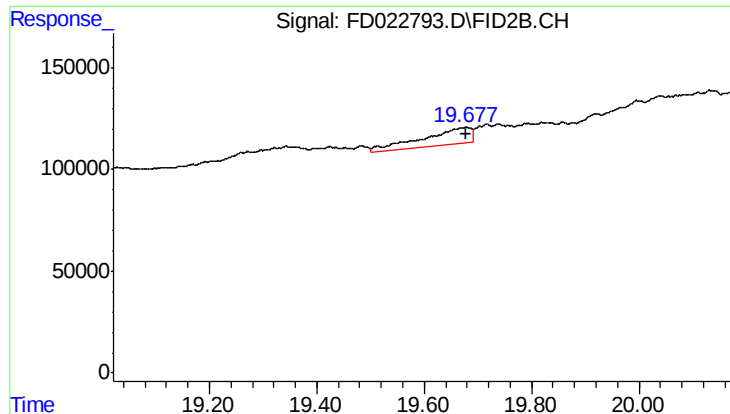
#18 n-Dotriacontane (C32)

R.T.: 18.141 min
Delta R.T.: -0.023 min
Response: 59732
Conc: 0.64 ug/ml



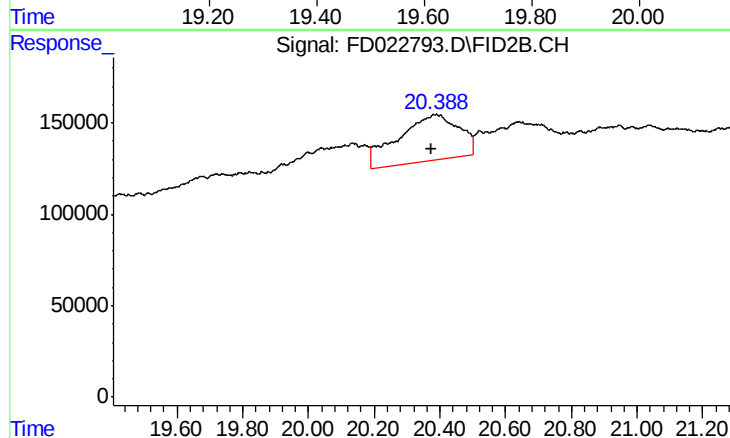
#19 n-Tetratriacontane (C34)

R.T.: 18.980 min
Delta R.T.: 0.035 min
Response: 294483
Conc: 3.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 520459
Conc: 6.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.388 min
Delta R.T.: 0.013 min
Response: 3242130
Conc: 39.13 ug/ml