

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022797.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 20:25
 Operator : UA/AJ
 Sample : J2185-17
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:09:50 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	4144997	40.376 ug/ml
Spiked Amount 50.000		Recovery =	80.75%
12) S 1-chlorooctadecane (S...	12.634	3264938	41.305 ug/ml
Spiked Amount 50.000		Recovery =	82.61%
Target Compounds			
6) T n-Tetradecane (C14)	7.944	185374	1.959 ug/ml
7) T n-Hexadecane (C16)	9.458	82143	0.861 ug/ml
8) T n-Octadecane (C18)	10.891	42316	0.449 ug/ml
16) T n-Octacosane (C28)	16.440	47383	0.476 ug/ml
17) T n-Tricontane (C30)	17.322	77900	0.806 ug/ml
18) T n-Dotriacontane (C32)	18.142	182708	1.946 ug/ml
19) T n-Tetratriacontane (C34)	18.928	41940	0.466 ug/ml
20) T n-Hexatriacontane (C36)	19.666	191923	2.248 ug/ml
21) T n-Octatriacontane (C38)	20.365	323345	3.903 ug/ml

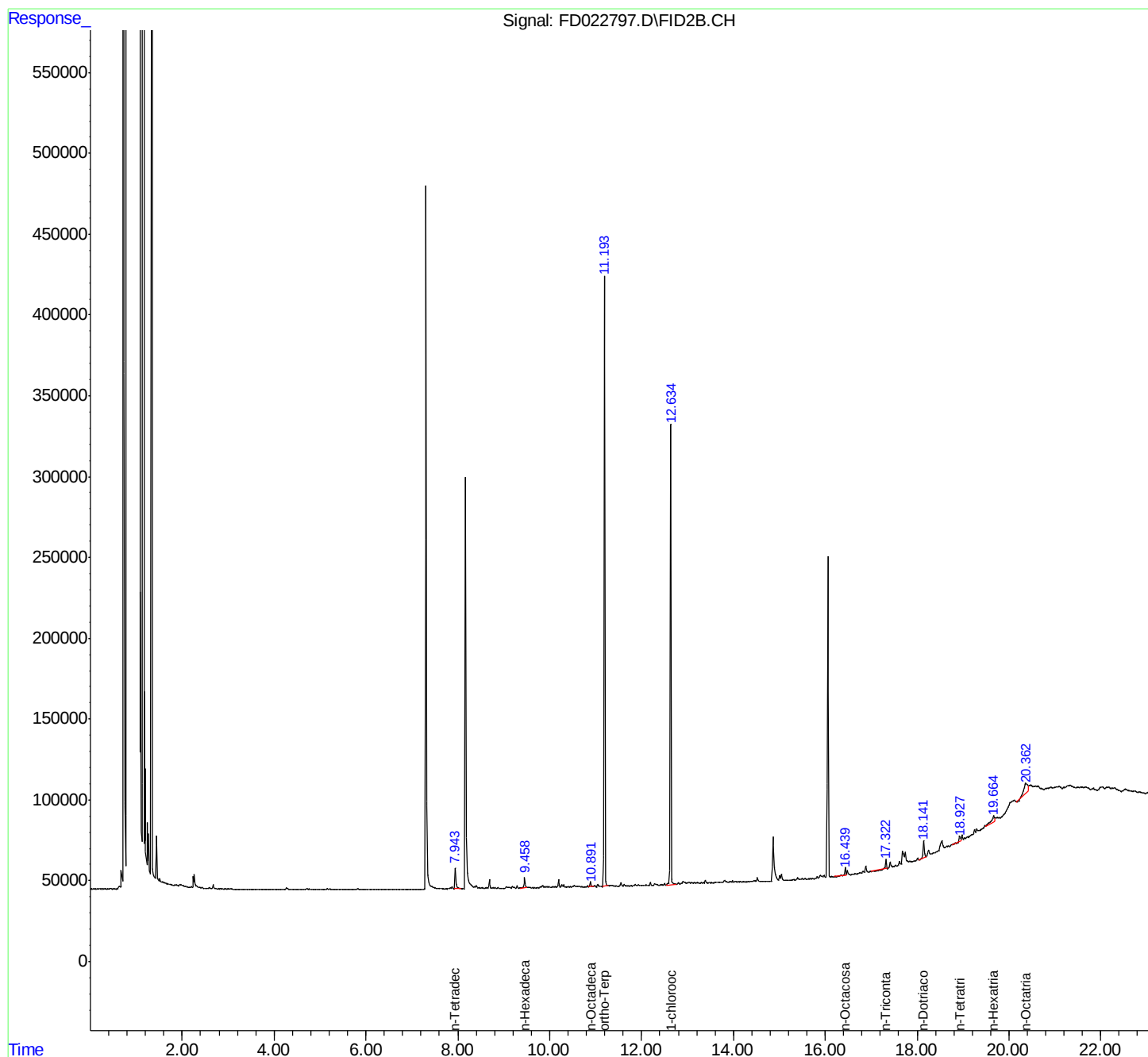
(f)=RT Delta > 1/2 Window

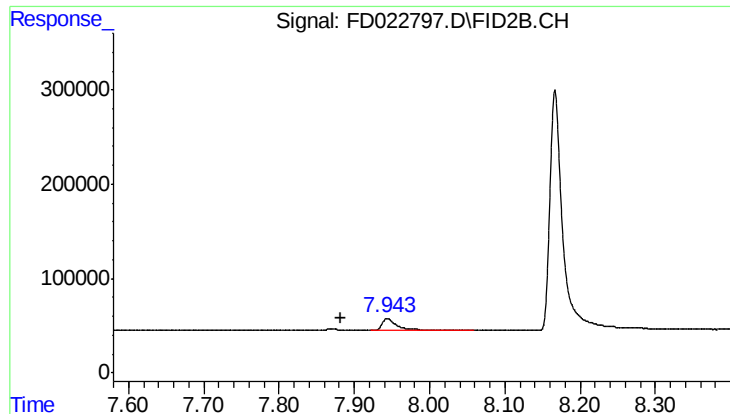
(m)=manual int.

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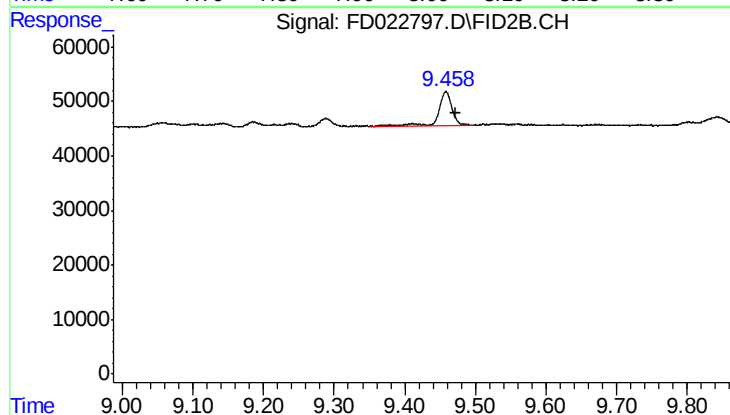
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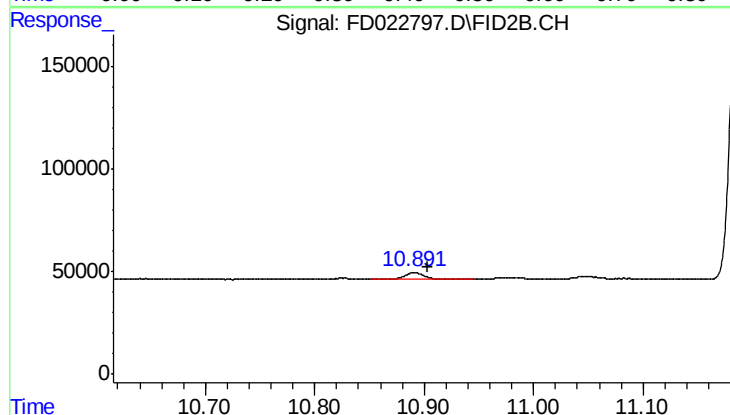
#6 n-Tetradecane (C14)

R.T.: 7.944 min
Delta R.T.: 0.062 min
Response: 185374
Conc: 1.96 ug/ml



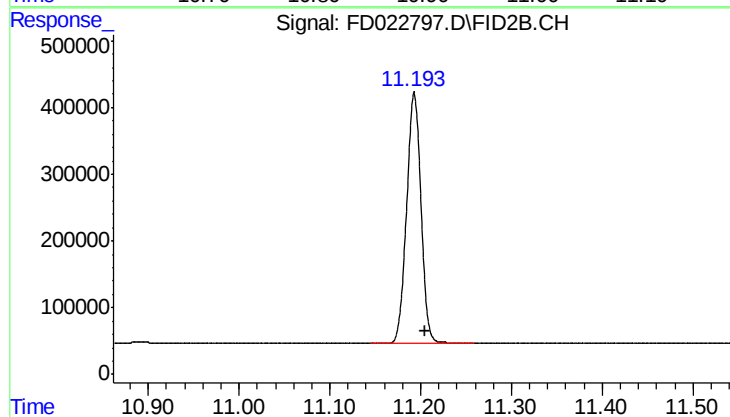
#7 n-Hexadecane (C16)

R.T.: 9.458 min
Delta R.T.: -0.014 min
Response: 82143
Conc: 0.86 ug/ml



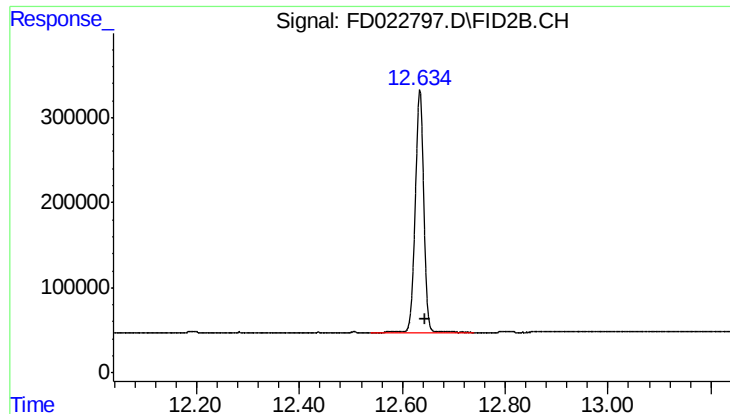
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.012 min
Response: 42316
Conc: 0.45 ug/ml



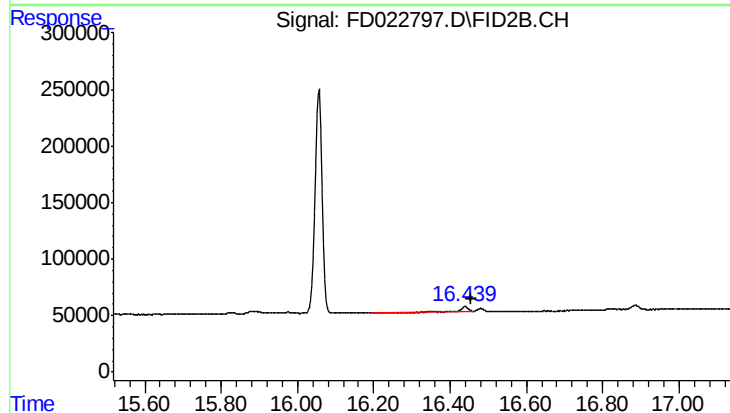
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 4144997
Conc: 40.38 ug/ml



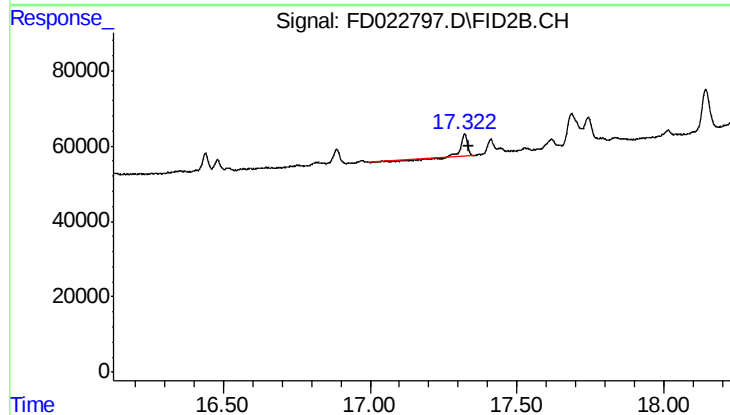
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.011 min
Response: 3264938
Conc: 41.30 ug/ml



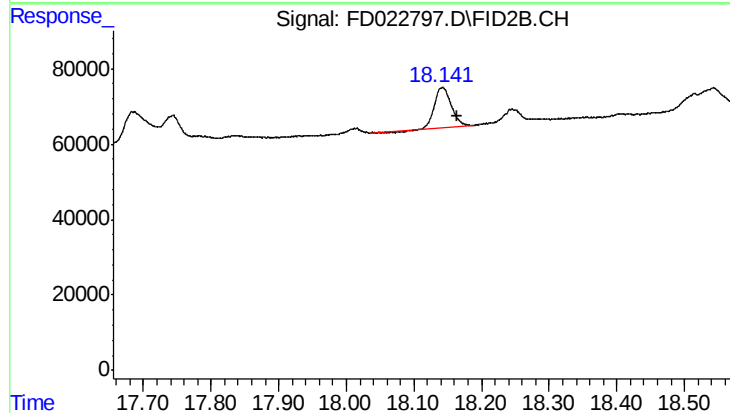
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.014 min
Response: 47383
Conc: 0.48 ug/ml



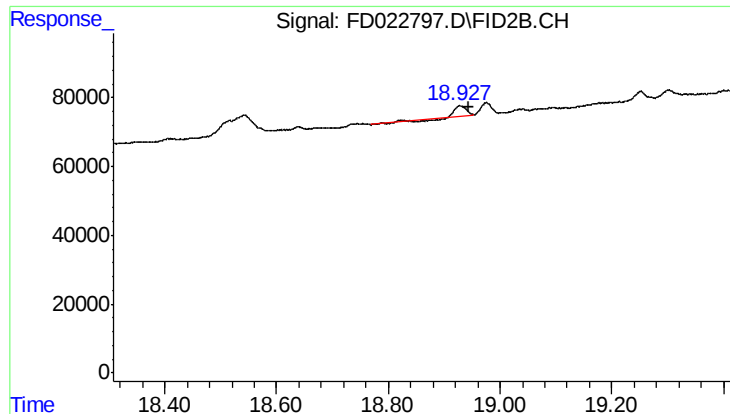
#17 n-Tricontane (C30)

R.T.: 17.322 min
Delta R.T.: -0.013 min
Response: 77900
Conc: 0.81 ug/ml



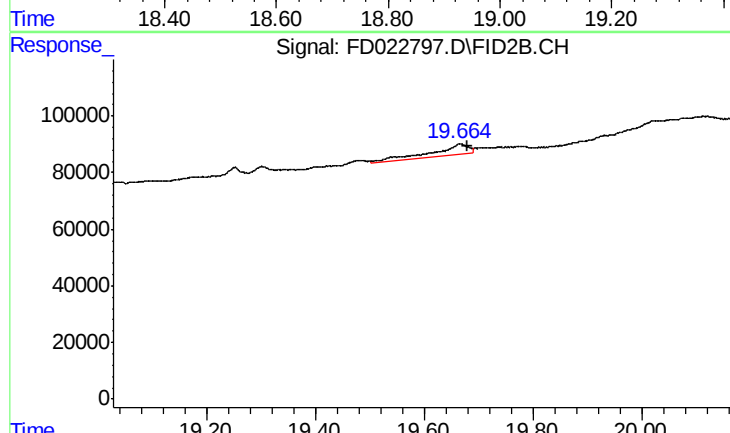
#18 n-Dotriacontane (C32)

R.T.: 18.142 min
Delta R.T.: -0.022 min
Response: 182708
Conc: 1.95 ug/ml



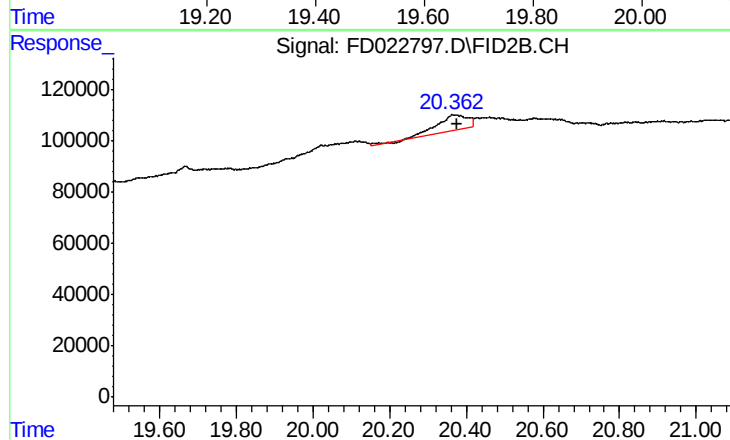
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.016 min
Response: 41940
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.666 min
Delta R.T.: -0.013 min
Response: 191923
Conc: 2.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.010 min
Response: 323345
Conc: 3.90 ug/ml