

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023451.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2018 5:42
 Operator : UA/AJ
 Sample : J2713-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 07:33:17 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.134	6948597	53.535 ug/ml
Spiked Amount 50.000		Recovery =	107.07%
12) S 1-chlorooctadecane (S...	12.573	5121002	47.952 ug/ml
Spiked Amount 50.000		Recovery =	95.90%
Target Compounds			
6) T n-Tetradecane (C14)	7.900	159807	1.225 ug/ml
7) T n-Hexadecane (C16)	9.403	85683	0.664 ug/ml
8) T n-Octadecane (C18)	10.832	51727	0.414 ug/ml
16) T n-Octacosane (C28)	16.413	150017	1.274 ug/ml
17) T n-Tricontane (C30)	17.255	92122	0.789 ug/ml
18) T n-Dotriacontane (C32)	18.080	168796	1.395 ug/ml
19) T n-Tetratriacontane (C34)	18.908	17918	0.148 ug/ml
20) T n-Hexatriacontane (C36)	19.600	48352	0.400 ug/ml
21) T n-Octatriacontane (C38)	20.297	189007	1.549 ug/ml

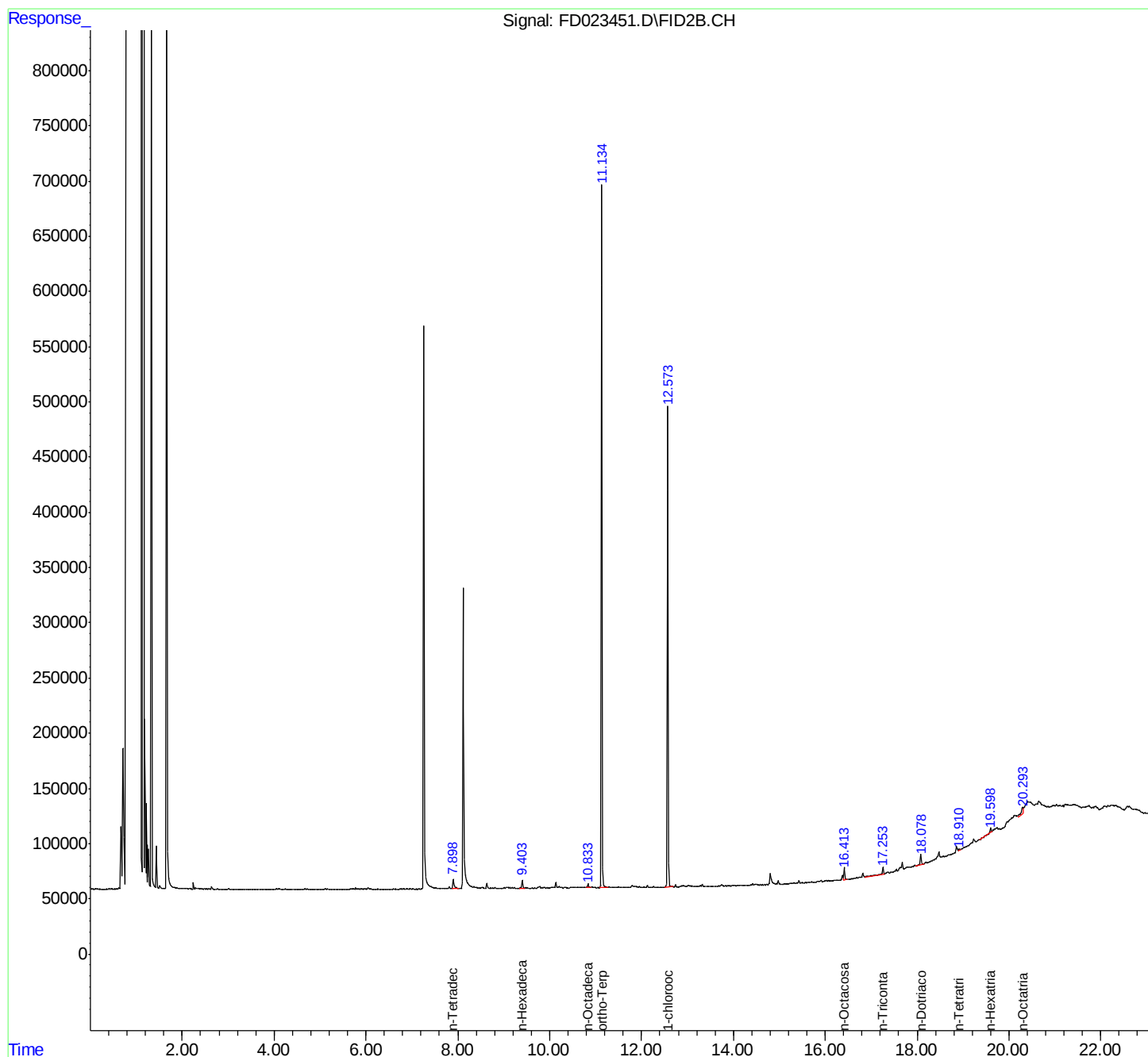
(f)=RT Delta > 1/2 Window

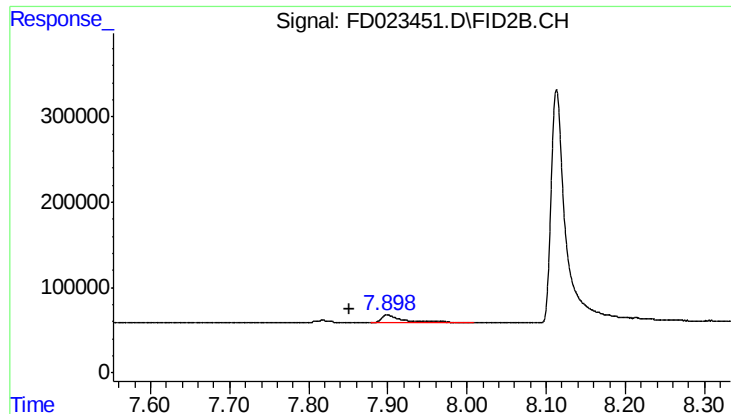
(m)=manual int.

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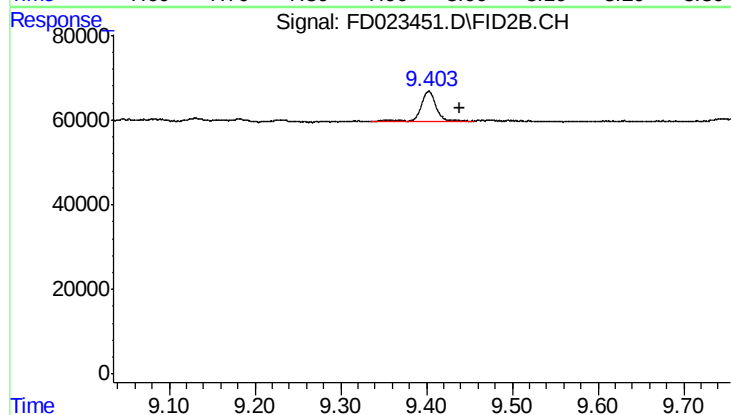
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Signal Info : 20M x 0.18mm x 0.18um





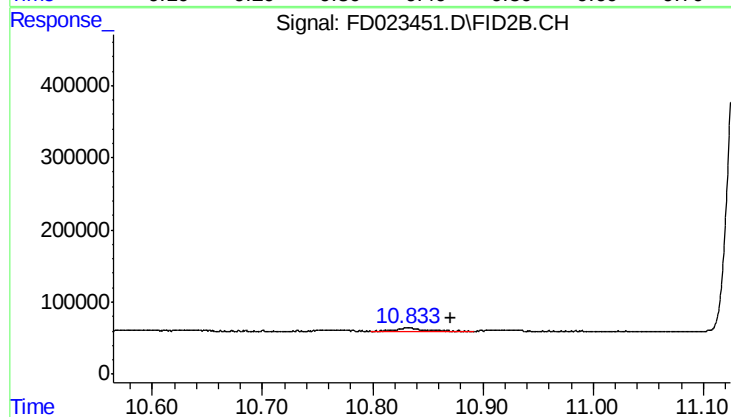
#6 n-Tetradecane (C14)

R.T.: 7.900 min
Delta R.T.: 0.049 min
Response: 159807
Conc: 1.23 ug/ml



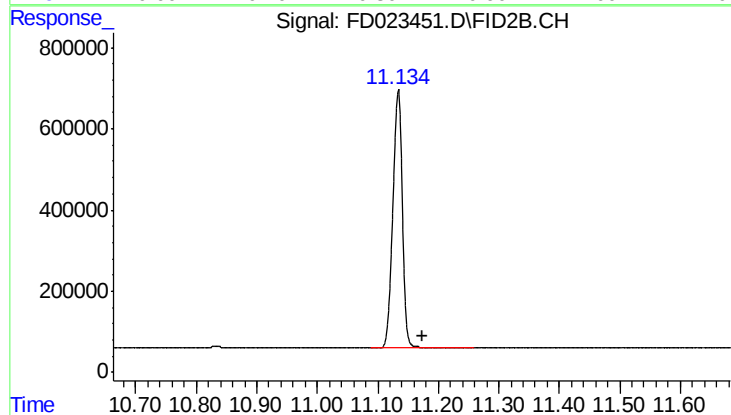
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: -0.037 min
Response: 85683
Conc: 0.66 ug/ml



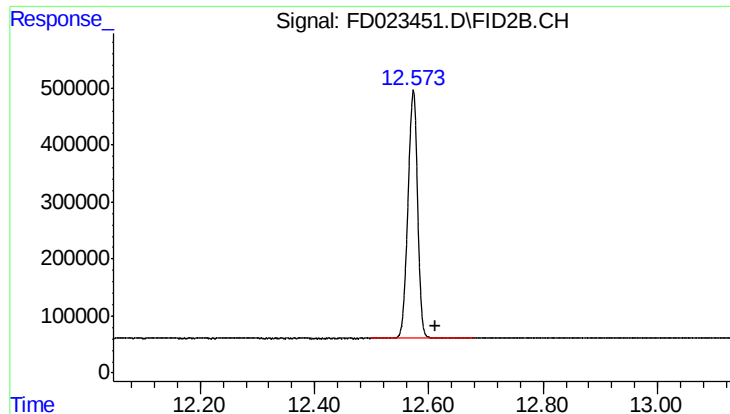
#8 n-Octadecane (C18)

R.T.: 10.832 min
Delta R.T.: -0.038 min
Response: 51727
Conc: 0.41 ug/ml



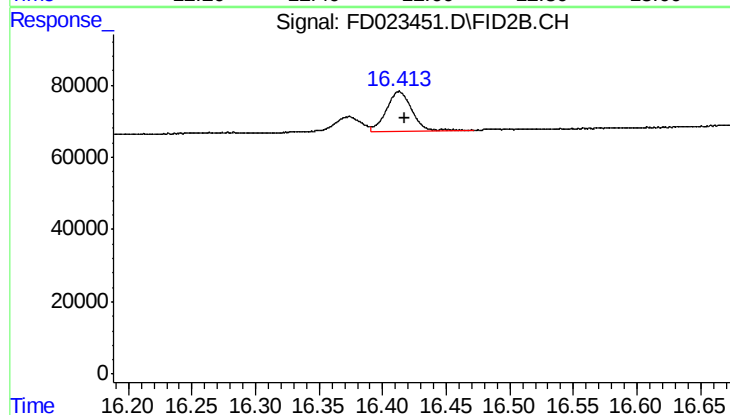
#9 ortho-Terphenyl (SURR)

R.T.: 11.134 min
Delta R.T.: -0.039 min
Response: 6948597
Conc: 53.53 ug/ml



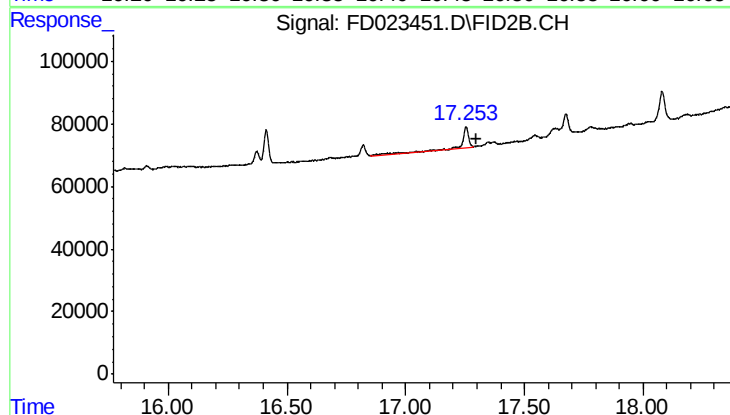
#12 1-chlorooctadecane (SURR)

R.T.: 12.573 min
Delta R.T.: -0.039 min
Response: 5121002
Conc: 47.95 ug/ml



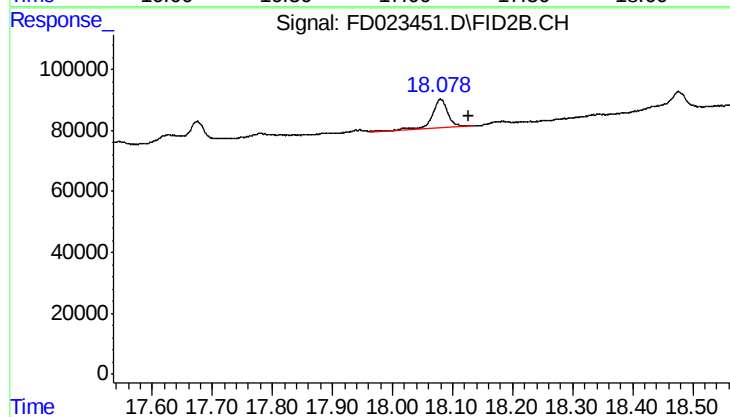
#16 n-Octacosane (C28)

R.T.: 16.413 min
Delta R.T.: -0.004 min
Response: 150017
Conc: 1.27 ug/ml



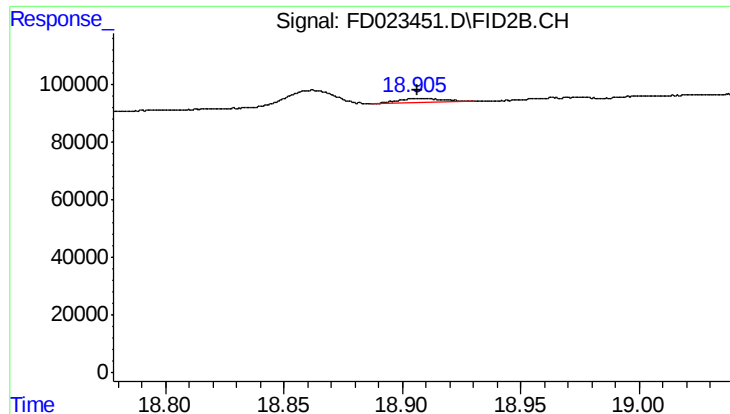
#17 n-Tricontane (C30)

R.T.: 17.255 min
Delta R.T.: -0.044 min
Response: 92122
Conc: 0.79 ug/ml



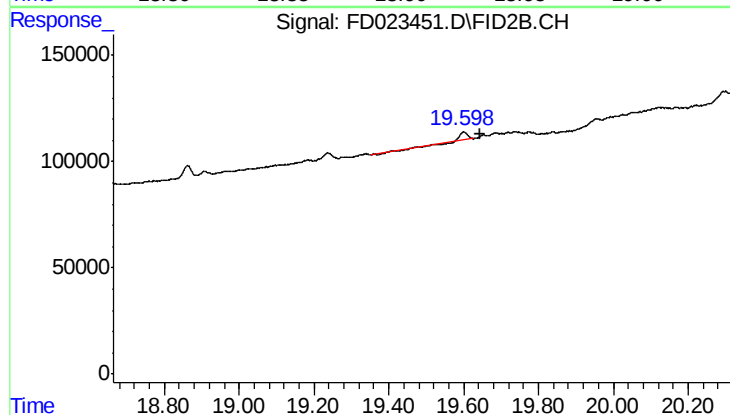
#18 n-Dotriacontane (C32)

R.T.: 18.080 min
Delta R.T.: -0.047 min
Response: 168796
Conc: 1.40 ug/ml



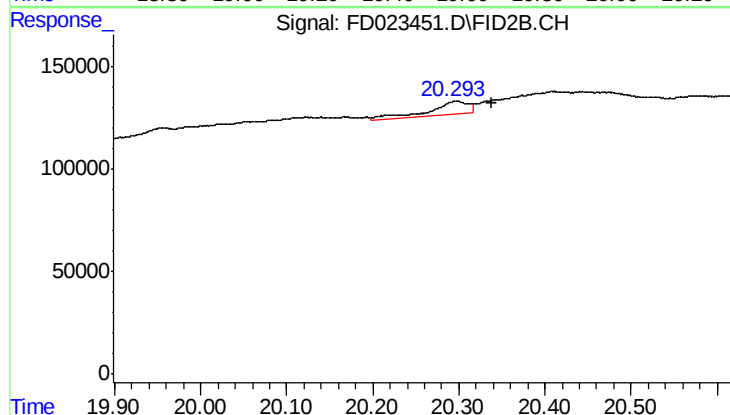
#19 n-Tetratriacontane (C34)

R.T.: 18.908 min
Delta R.T.: 0.002 min
Response: 17918
Conc: 0.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.600 min
Delta R.T.: -0.044 min
Response: 48352
Conc: 0.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.297 min
Delta R.T.: -0.042 min
Response: 189007
Conc: 1.55 ug/ml