

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023236.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2018 19:57
 Operator : UA/AJ
 Sample : J2152-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:15:25 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)	11.161	3418519	26.338 ug/ml
Spiked Amount 50.000		Recovery =	52.68%
12) S 1-chlorooctadecane (S...	12.598	16382146	153.400 ug/ml
Spiked Amount 50.000		Recovery =	306.80%
Target Compounds			
7) T n-Hexadecane (C16)	9.428	143667	1.113 ug/ml
10) T n-Eicosane (C20)	12.215	2215005	17.819 ug/ml
11) T n-Heneicosane (C21)	12.826	1515806	12.391 ug/ml
13) T n-Docosane (C22)	13.382	623467	5.140 ug/ml
14) T n-Tetracosane (C24)	14.434	1570871	13.258 ug/ml
16) T n-Octacosane (C28)	16.452	444939	3.778 ug/ml
17) T n-Tricontane (C30)	17.291	322048	2.759 ug/ml
18) T n-Dotriacontane (C32)	18.113	316934	2.620 ug/ml

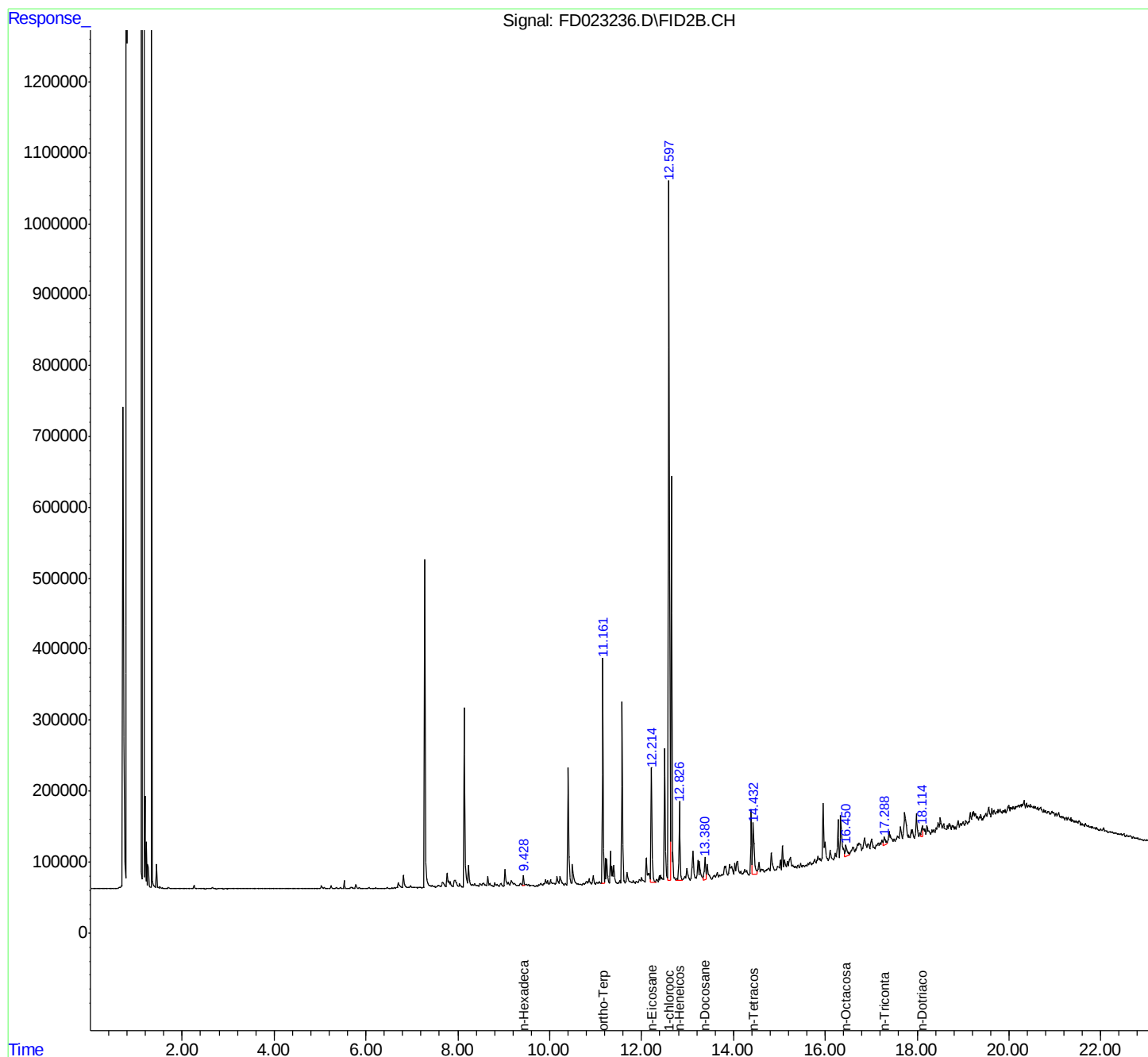
(f)=RT Delta > 1/2 Window

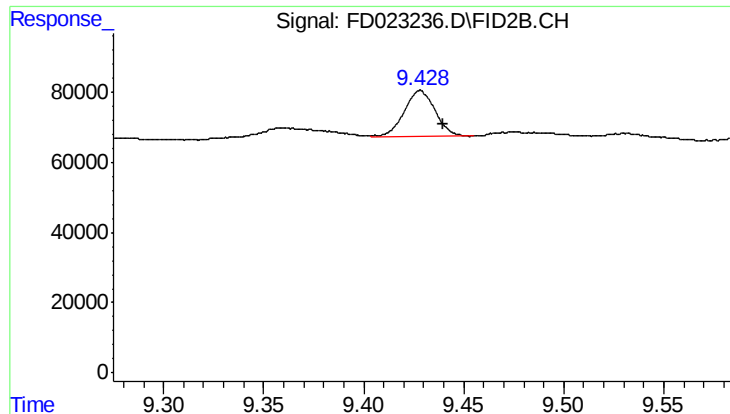
(m)=manual int.

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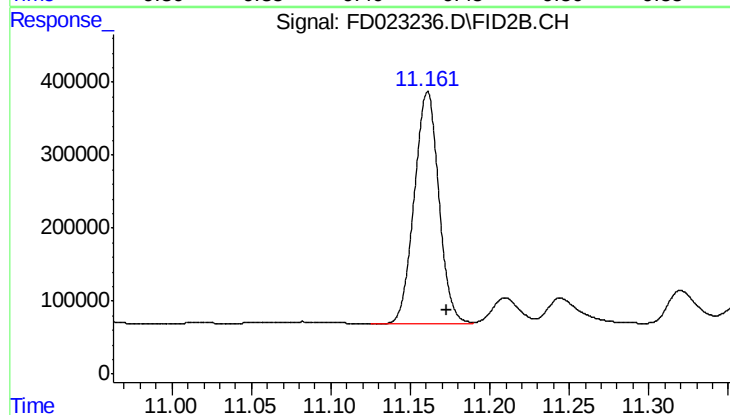
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





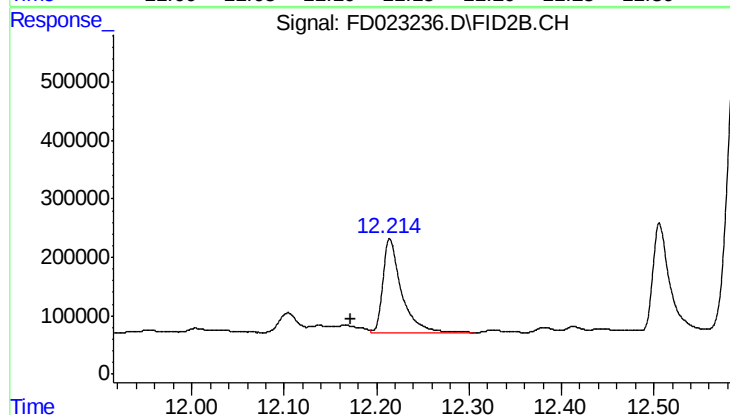
#7 n-Hexadecane (C16)

R.T.: 9.428 min
Delta R.T.: -0.011 min
Response: 143667
Conc: 1.11 ug/ml



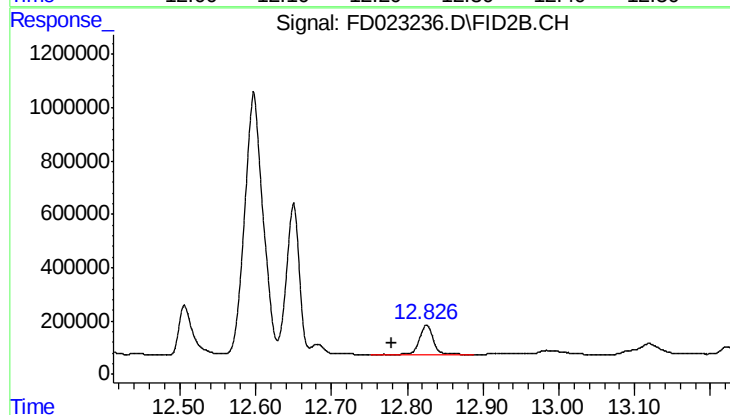
#9 ortho-Terphenyl (SURR)

R.T.: 11.161 min
Delta R.T.: -0.012 min
Response: 3418519
Conc: 26.34 ug/ml



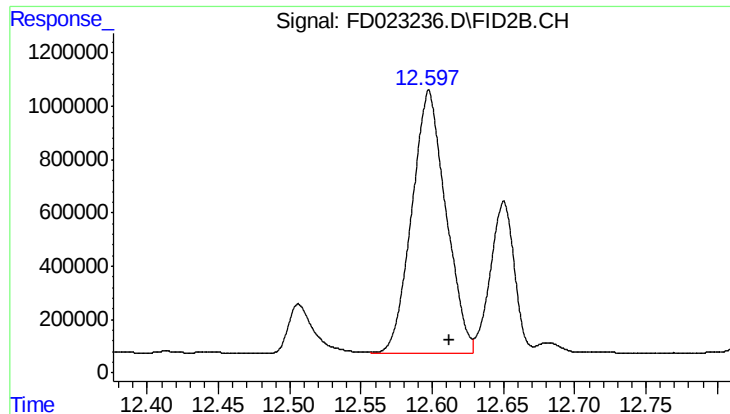
#10 n-Eicosane (C20)

R.T.: 12.215 min
Delta R.T.: 0.043 min
Response: 2215005
Conc: 17.82 ug/ml



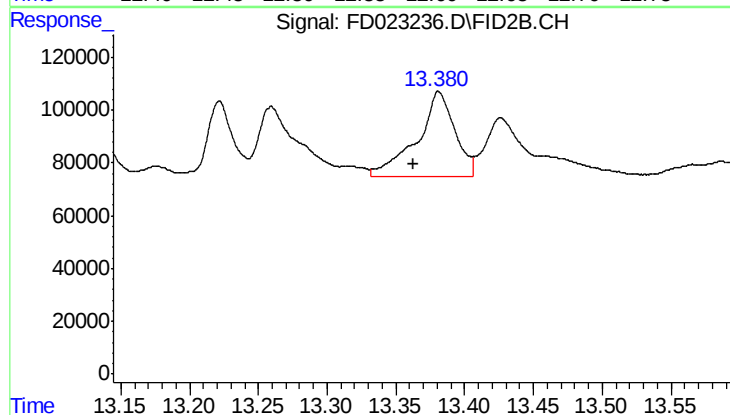
#11 n-Heneicosane (C21)

R.T.: 12.826 min
Delta R.T.: 0.045 min
Response: 1515806
Conc: 12.39 ug/ml



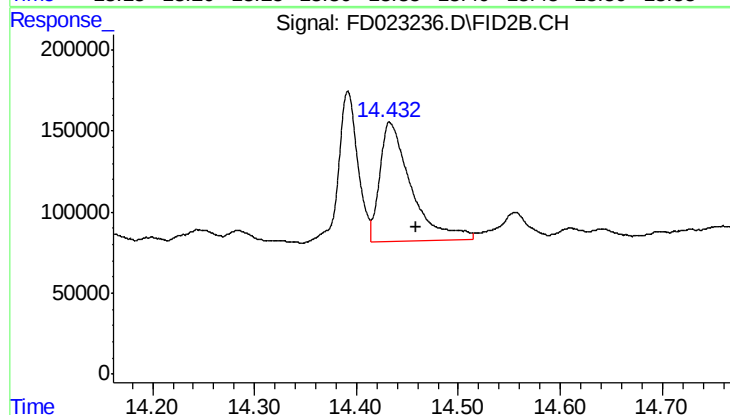
#12 1-chlorooctadecane (SURR)

R.T.: 12.598 min
Delta R.T.: -0.015 min
Response: 16382146
Conc: 153.40 ug/ml



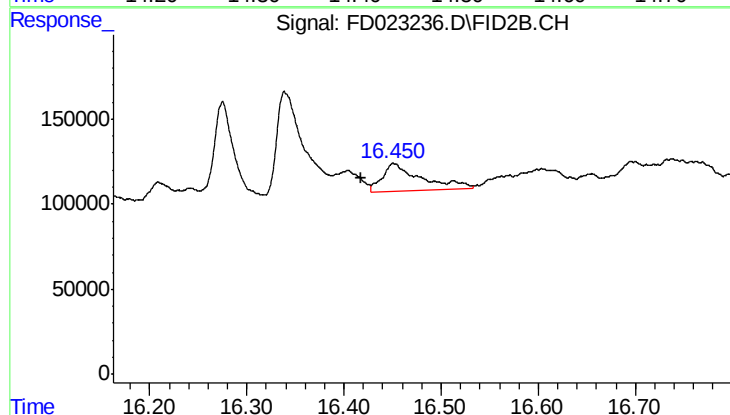
#13 n-Docosane (C22)

R.T.: 13.382 min
Delta R.T.: 0.019 min
Response: 623467
Conc: 5.14 ug/ml



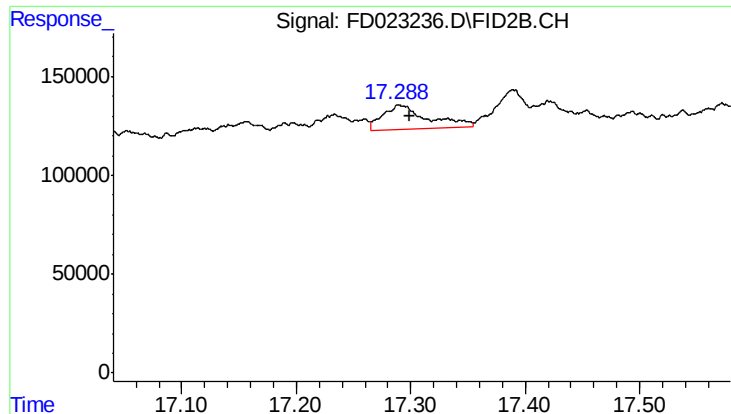
#14 n-Tetracosane (C24)

R.T.: 14.434 min
Delta R.T.: -0.026 min
Response: 1570871
Conc: 13.26 ug/ml



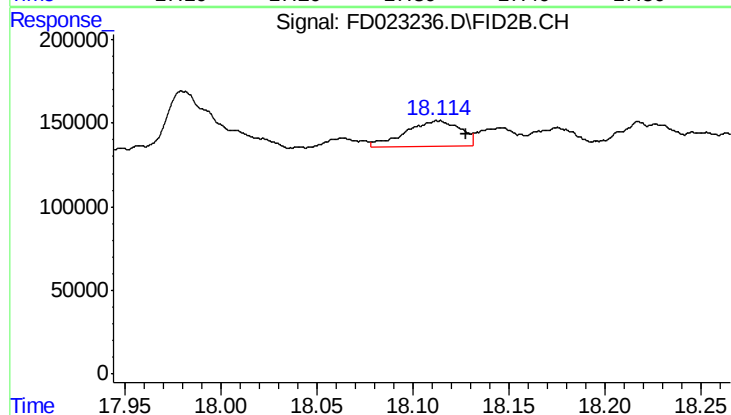
#16 n-Octacosane (C28)

R.T.: 16.452 min
Delta R.T.: 0.035 min
Response: 444939
Conc: 3.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.291 min
Delta R.T.: -0.008 min
Response: 322048
Conc: 2.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.113 min
Delta R.T.: -0.015 min
Response: 316934
Conc: 2.62 ug/ml