

Data Path : P:\HPCHEM1\FID D\Data\FD042318AL\
 Data File : FD023237.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2018 20:36
 Operator : UA/AJ
 Sample : J2161-05
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 03:15:45 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	3352844	25.832 ug/ml
Spiked Amount 50.000		Recovery =	51.66%
12) S 1-chlorooctadecane (S...	12.597	9305866	87.139 ug/ml
Spiked Amount 50.000		Recovery =	174.28%
Target Compounds			
7) T n-Hexadecane (C16)	9.430	170807	1.323 ug/ml
10) T n-Eicosane (C20)	12.221	869535	6.995 ug/ml
11) T n-Heneicosane (C21)	12.826	516022	4.218 ug/ml
14) T n-Tetracosane (C24)	14.446	400344	3.379 ug/ml
16) T n-Octacosane (C28)	16.402	335106	2.845 ug/ml
17) T n-Tricontane (C30)	17.291	200314	1.716 ug/ml
18) T n-Dotriacontane (C32)	18.117	334855	2.768 ug/ml
19) T n-Tetratriacontane (C34)	18.893	296480	2.443 ug/ml
21) T n-Octatriacontane (C38)	20.330	80764	0.662 ug/ml

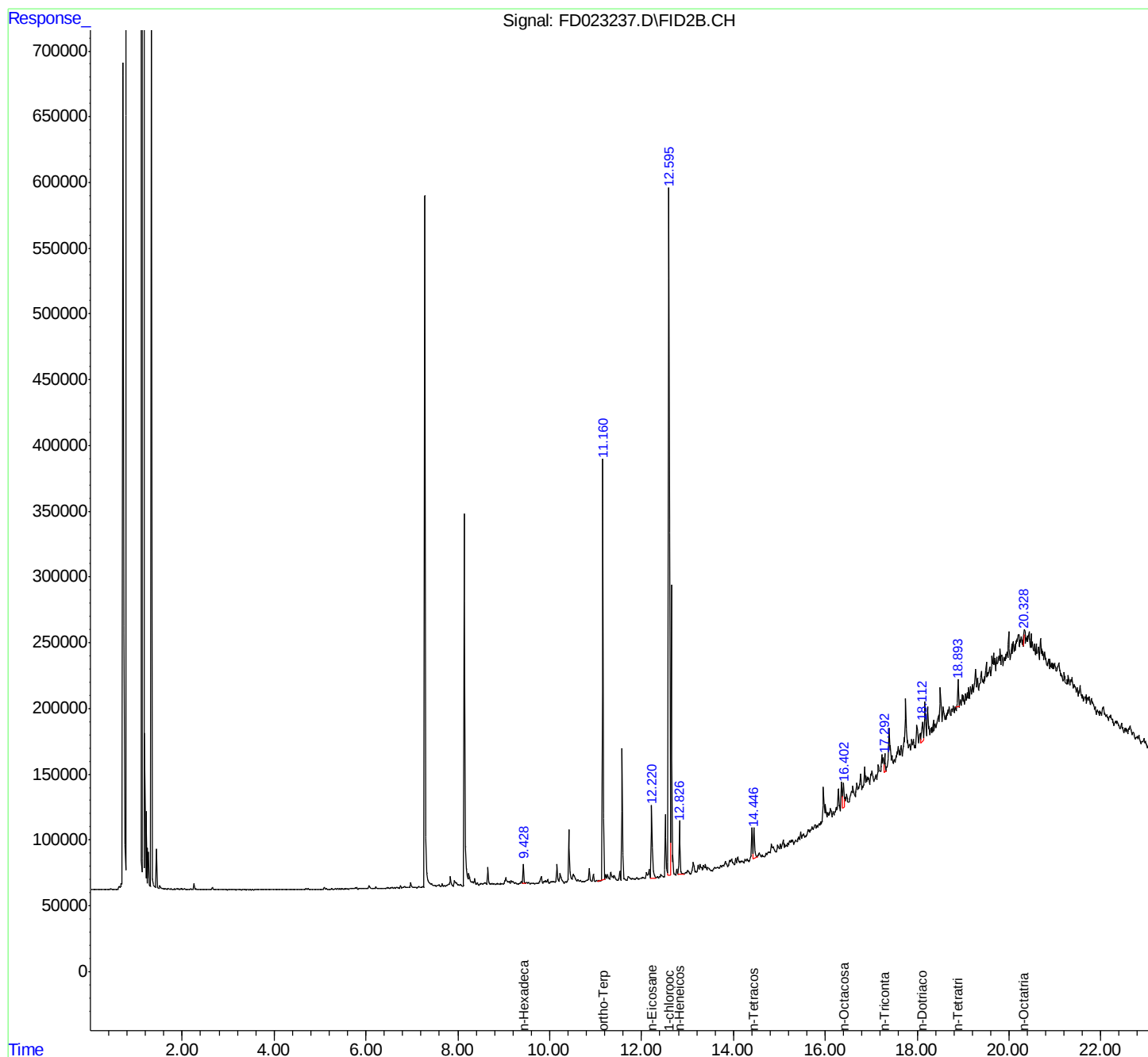
(f)=RT Delta > 1/2 Window

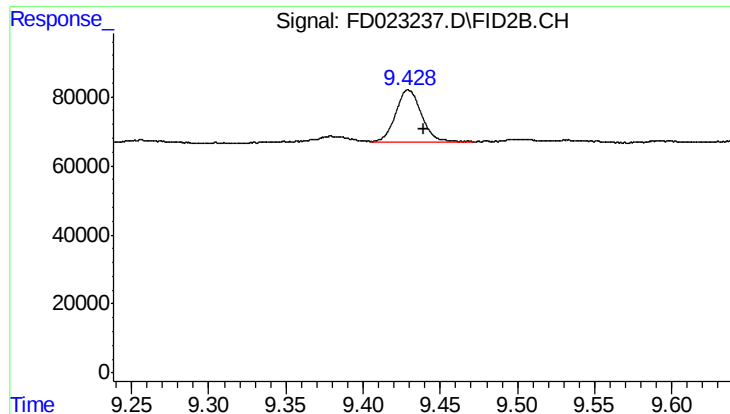
(m)=manual int.

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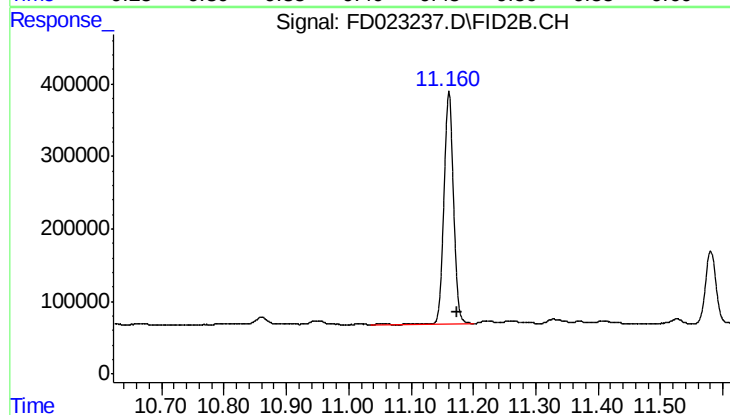
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Signal Info : 20M x 0.18mm x 0.18um





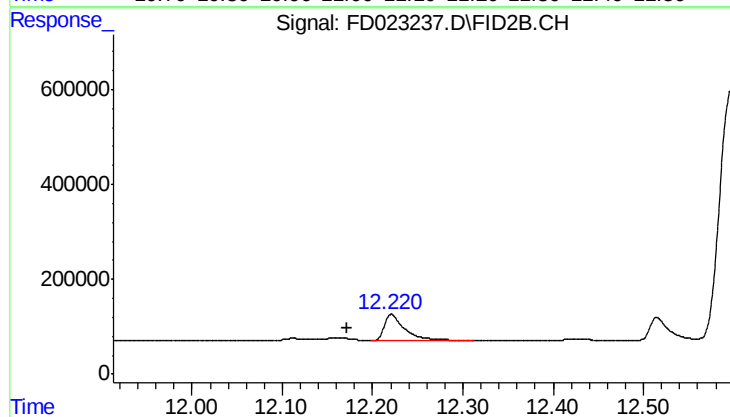
#7 n-Hexadecane (C16)

R.T.: 9.430 min
Delta R.T.: -0.010 min
Response: 170807
Conc: 1.32 ug/ml



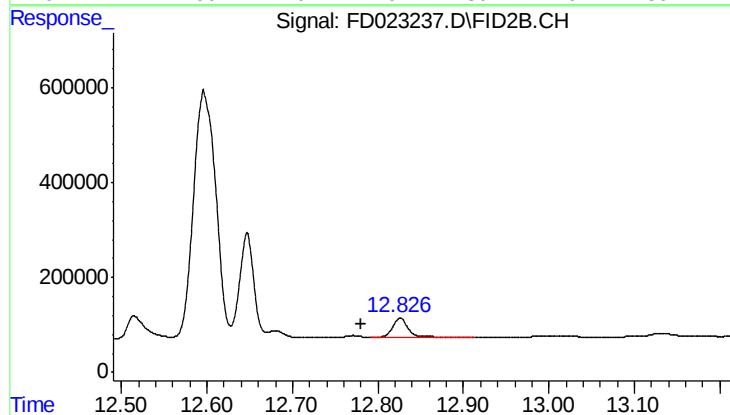
#9 ortho-Terphenyl (SURR)

R.T.: 11.161 min
Delta R.T.: -0.012 min
Response: 3352844
Conc: 25.83 ug/ml



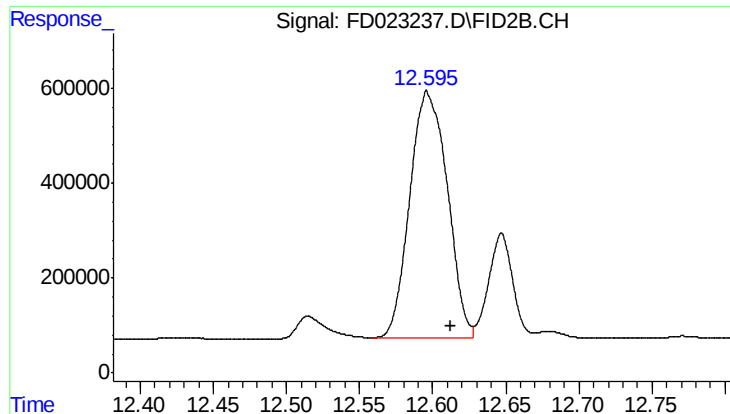
#10 n-Eicosane (C20)

R.T.: 12.221 min
Delta R.T.: 0.049 min
Response: 869535
Conc: 7.00 ug/ml



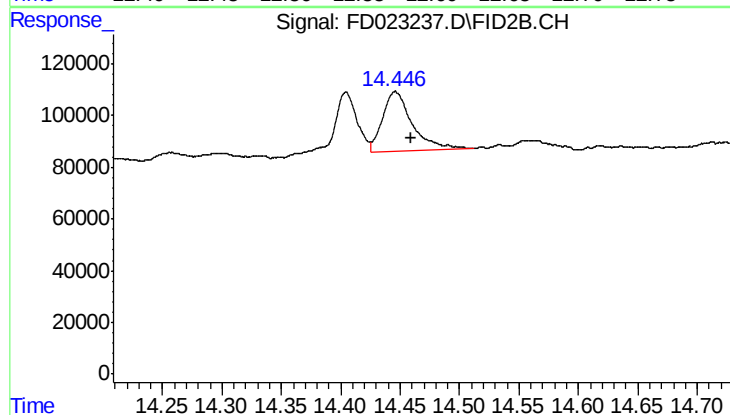
#11 n-Heneicosane (C21)

R.T.: 12.826 min
Delta R.T.: 0.046 min
Response: 516022
Conc: 4.22 ug/ml



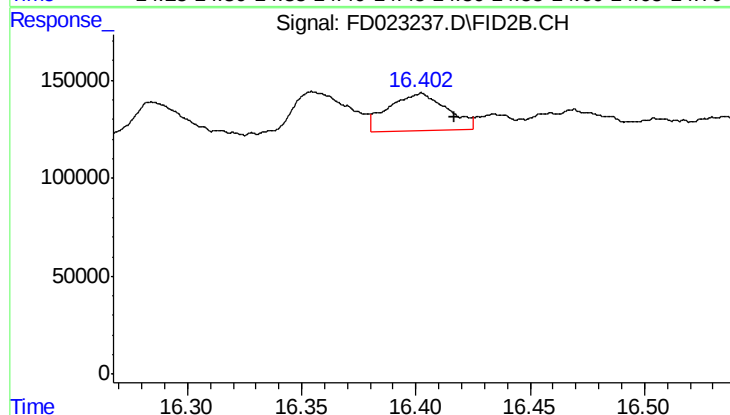
#12 1-chlorooctadecane (SURR)

R.T.: 12.597 min
Delta R.T.: -0.016 min
Response: 9305866
Conc: 87.14 ug/ml



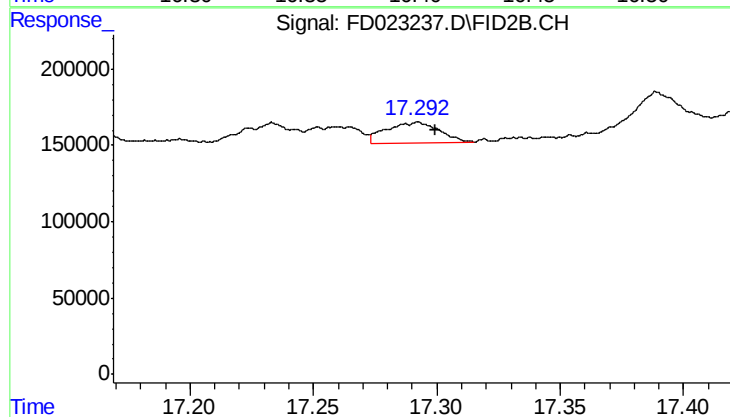
#14 n-Tetracosane (C24)

R.T.: 14.446 min
Delta R.T.: -0.013 min
Response: 400344
Conc: 3.38 ug/ml



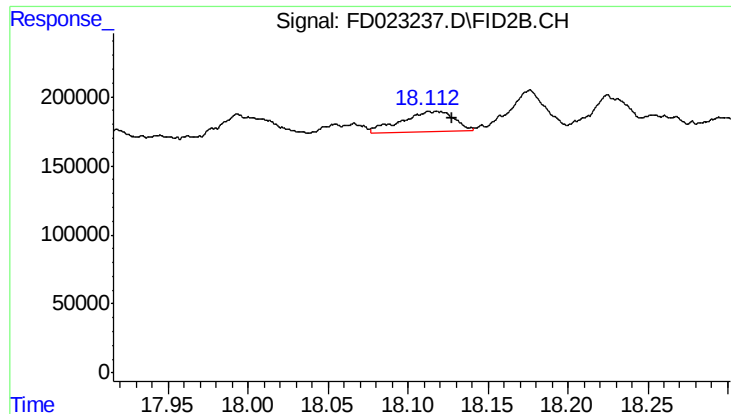
#16 n-Octacosane (C28)

R.T.: 16.402 min
Delta R.T.: -0.015 min
Response: 335106
Conc: 2.85 ug/ml



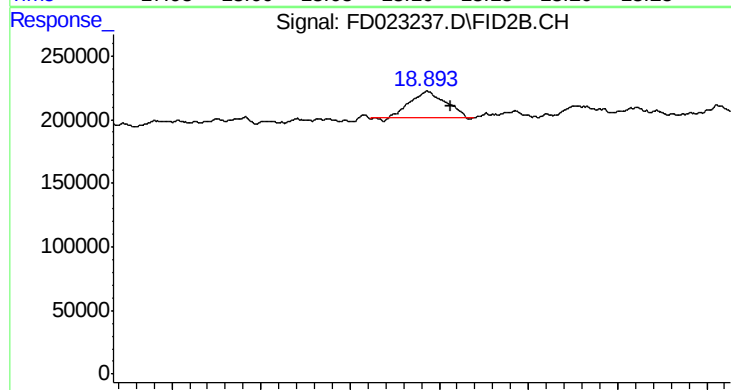
#17 n-Tricontane (C30)

R.T.: 17.291 min
Delta R.T.: -0.008 min
Response: 200314
Conc: 1.72 ug/ml



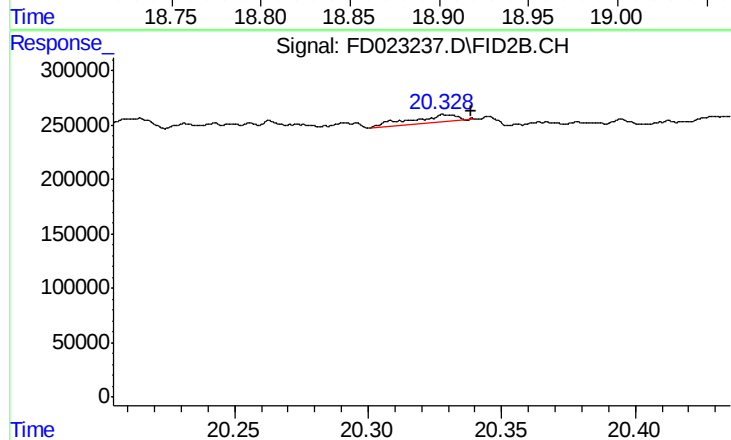
#18 n-Dotriacontane (C32)

R.T.: 18.117 min
Delta R.T.: -0.011 min
Response: 334855
Conc: 2.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.893 min
Delta R.T.: -0.013 min
Response: 296480
Conc: 2.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.330 min
Delta R.T.: -0.009 min
Response: 80764
Conc: 0.66 ug/ml