

Data Path : P:\HPCHEM1\FID_D\Data\FD041718AL\
 Data File : FD023094.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 21:49
 Operator : UA/AJ
 Sample : J2407-01MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 04:27:22 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			
12) S 1-chlorooctadecane (S...	12.610	1752148	16.407 ug/mlm
Spiked Amount 50.000		Recovery =	32.81%
Target Compounds			
1) T n-Nonane (C9)	3.022	1426952	11.594 ug/ml
2) T n-Decane (C10)	4.069	2019579	16.143 ug/ml
4) T n-Dodecane (C12)	6.068	2643807	20.542 ug/ml
6) T n-Tetradecane (C14)	7.850	2912946	22.333 ug/mlm
7) T n-Hexadecane (C16)	9.439	3049274	23.626 ug/ml
8) T n-Octadecane (C18)	10.871	3007372	24.046 ug/ml
10) T n-Eicosane (C20)	12.172	2872610	23.109 ug/ml
11) T n-Heneicosane (C21)	12.780	2892492	23.646 ug/mlm
13) T n-Docosane (C22)	13.363	2815836	23.213 ug/mlm
14) T n-Tetracosane (C24)	14.458	2814826	23.757 ug/mlm
15) T n-Hexacosane (C26)	15.475	2722144	23.377 ug/ml
16) T n-Octacosane (C28)	16.419	2776930	23.577 ug/mlm
17) T n-Tricontane (C30)	17.302	2781734	23.830 ug/ml
18) T n-Dotriacontane (C32)	18.130	2596675	21.462 ug/mlm
19) T n-Tetratriacontane (C34)	18.907	2699978	22.245 ug/ml
20) T n-Hexatriacontane (C36)	19.643	2403612	19.872 ug/ml
21) T n-Octatriacontane (C38)	20.339	2066472	16.937 ug/mlm
22) T n-Tetracontane (C40)	21.099	2067152	16.392 ug/mlm

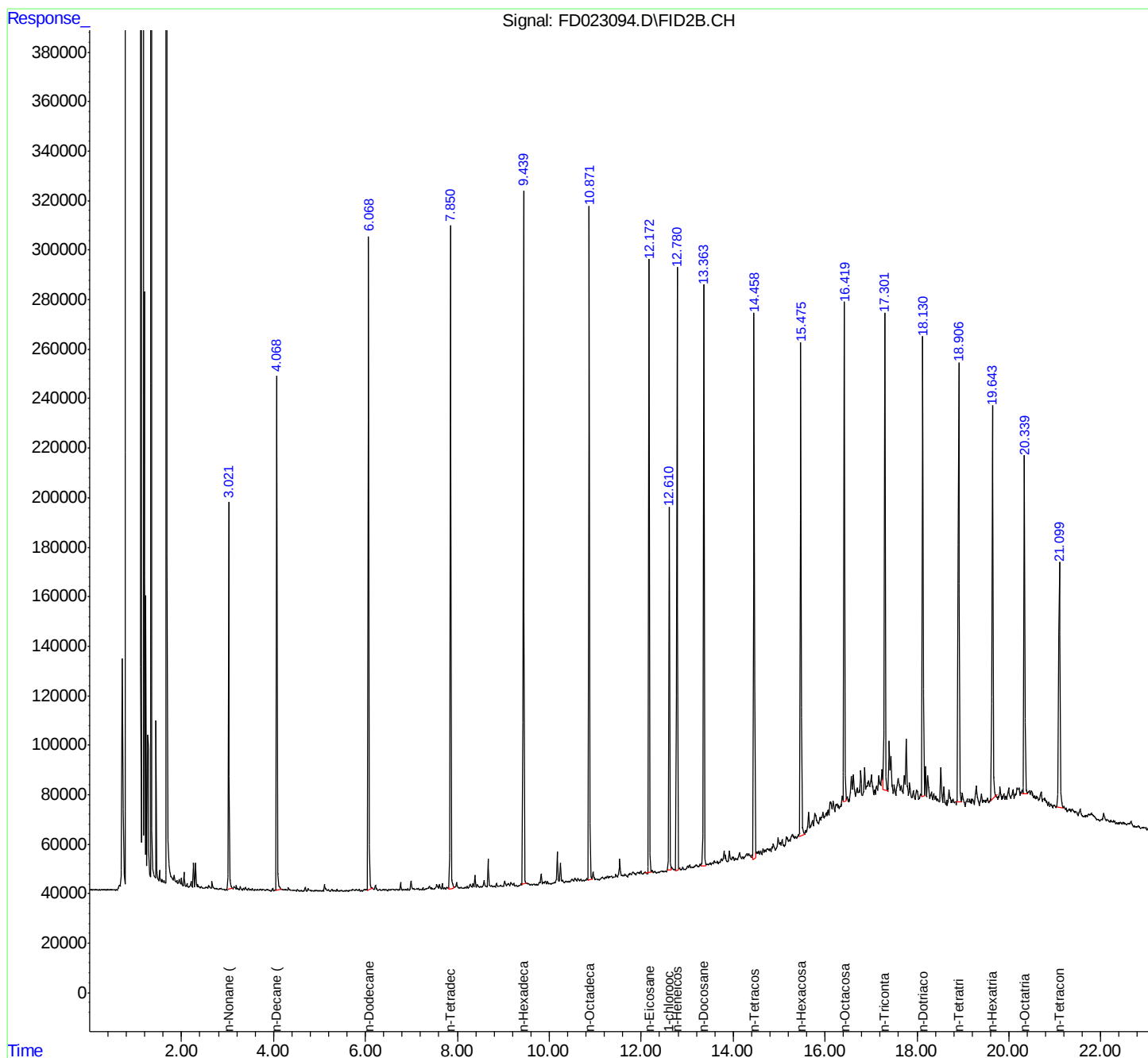
(f)=RT Delta > 1/2 Window

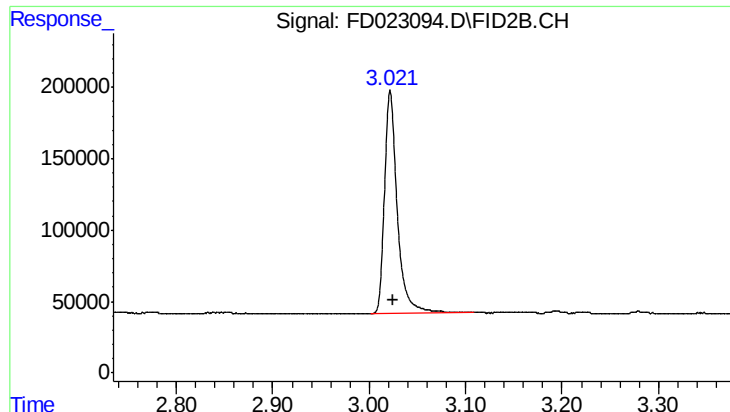
(m)=manual int.

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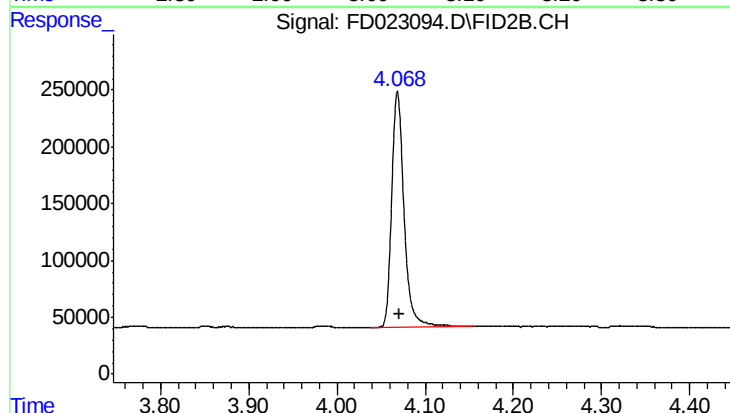
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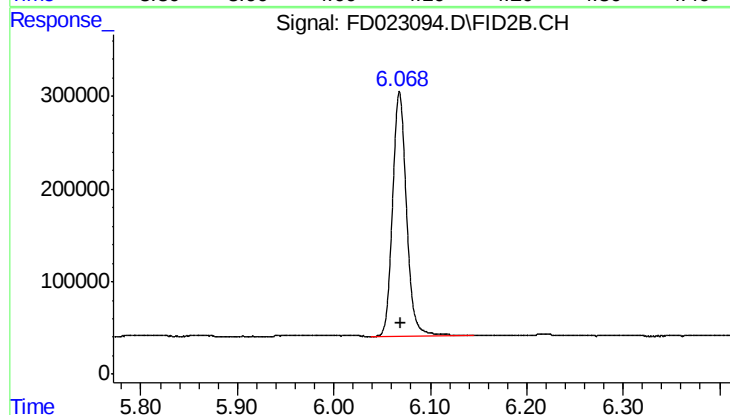
#1 n-Nonane (C9)

R.T.: 3.022 min
Delta R.T.: -0.002 min
Response: 1426952
Conc: 11.59 ug/ml



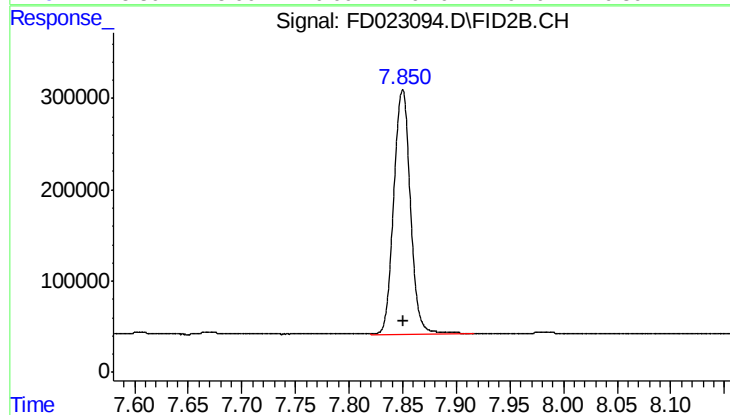
#2 n-Decane (C10)

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 2019579
Conc: 16.14 ug/ml



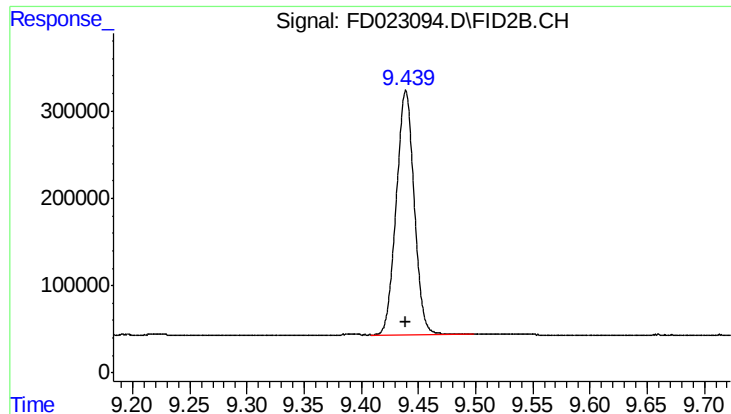
#4 n-Dodecane (C12)

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 2643807
Conc: 20.54 ug/ml



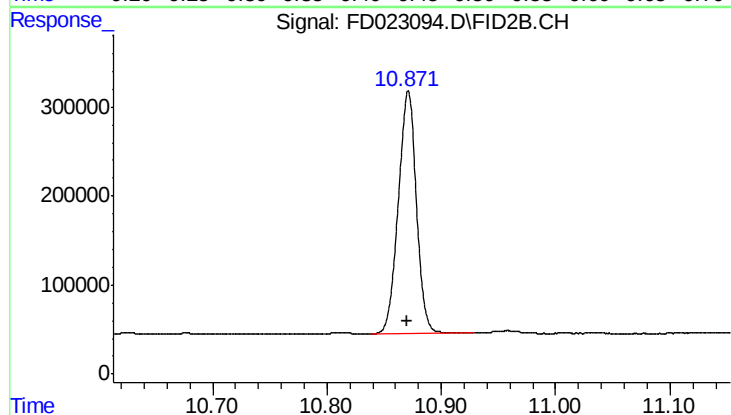
#6 n-Tetradecane (C14)

R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 2912946
Conc: 22.33 ug/ml m



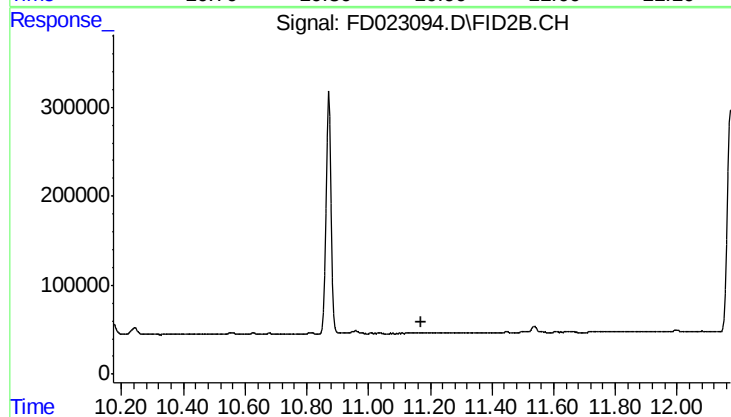
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 3049274
Conc: 23.63 ug/ml



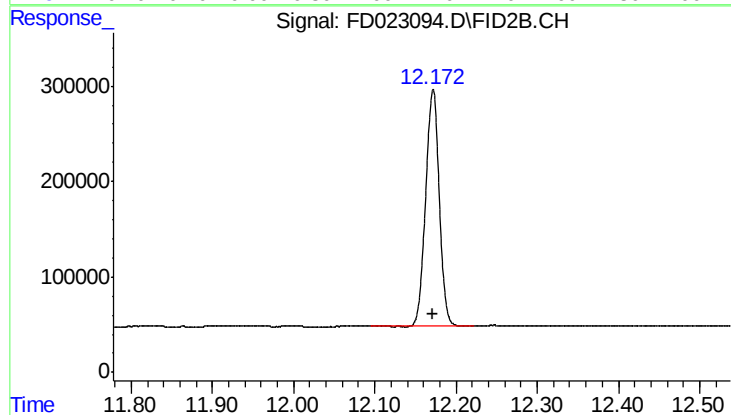
#8 n-Octadecane (C18)

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 3007372
Conc: 24.05 ug/ml



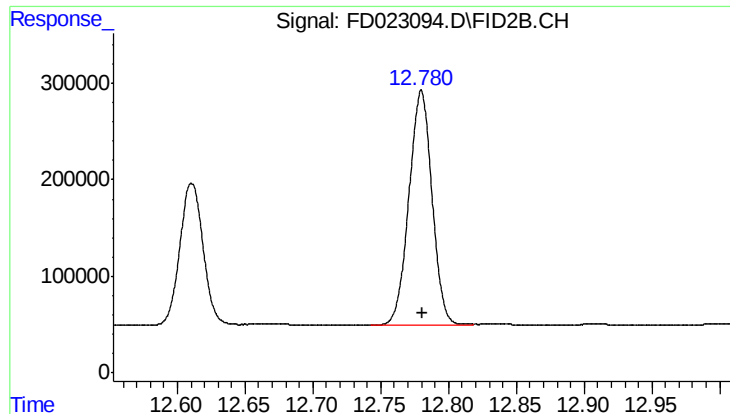
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.



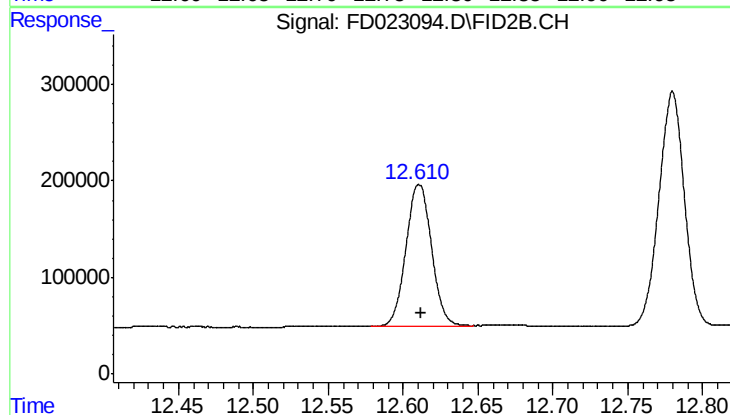
#10 n-Eicosane (C20)

R.T.: 12.172 min
Delta R.T.: 0.000 min
Response: 2872610
Conc: 23.11 ug/ml



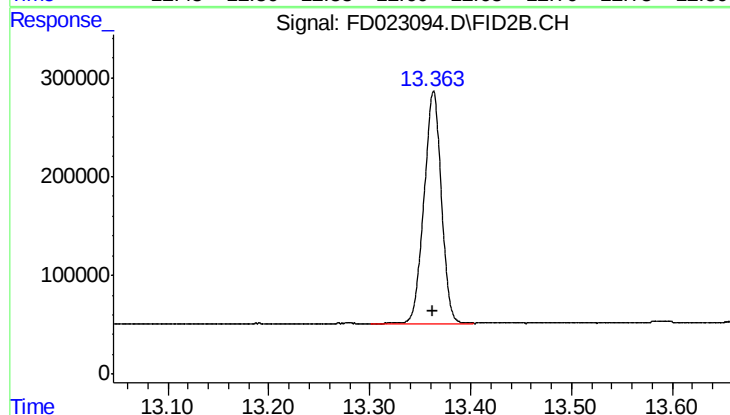
#11 n-Heneicosane (C21)

R.T.: 12.780 min
Delta R.T.: 0.000 min
Response: 2892492
Conc: 23.65 ug/ml m



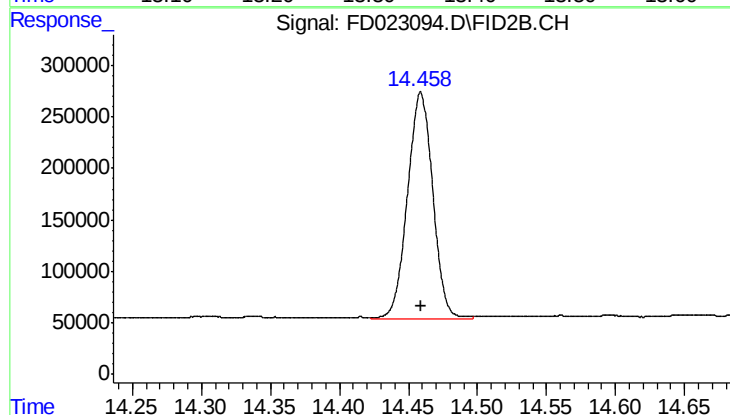
#12 1-chlorooctadecane (SURR)

R.T.: 12.610 min
Delta R.T.: -0.002 min
Response: 1752148
Conc: 16.41 ug/ml m



#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 2815836
Conc: 23.21 ug/ml m



#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: 0.000 min
Response: 2814826
Conc: 23.76 ug/ml m