

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022957.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 19:02
 Operator : UA/AJ
 Sample : J2307-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 04:09:46 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)	11.187	2986459	29.091 ug/ml
Spiked Amount 50.000		Recovery =	58.18%
12) S 1-chlorooctadecane (S...	12.628	2422134	30.642 ug/ml
Spiked Amount 50.000		Recovery =	61.28%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.645	914522	9.677 ug/ml
5) T A-2-methylnaphthalene...	6.696	712906	7.377 ug/ml
8) T n-Octadecane (C18)	10.958	626836	6.651 ug/ml
10) T n-Eicosane (C20)	12.189	394456	4.101 ug/ml
13) T n-Docosane (C22)	13.401	606685	6.254 ug/ml
14) T n-Tetracosane (C24)	14.453	2523768	25.932 ug/ml
15) T n-Hexacosane (C26)	15.572	295497	3.017 ug/ml
16) T n-Octacosane (C28)	16.469	165475	1.663 ug/ml
18) T n-Dotriacontane (C32)	18.149	592961	6.315 ug/ml
19) T n-Tetratriacontane (C34)	18.926	161790	1.798 ug/ml
20) T n-Hexatriacontane (C36)	19.704	489093	5.728 ug/ml
21) T n-Octatriacontane (C38)	20.381	544804	6.576 ug/ml

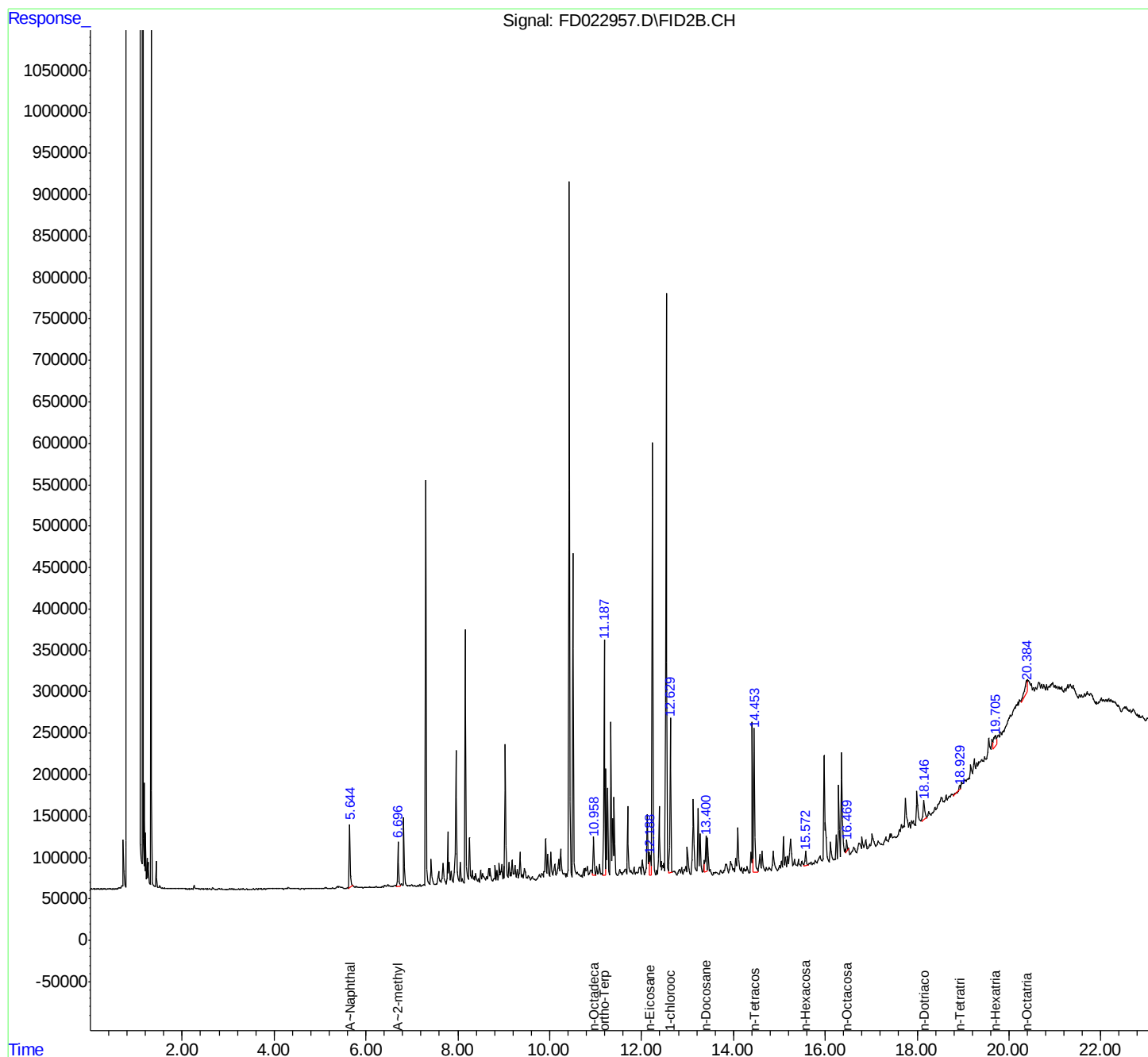
(f)=RT Delta > 1/2 Window

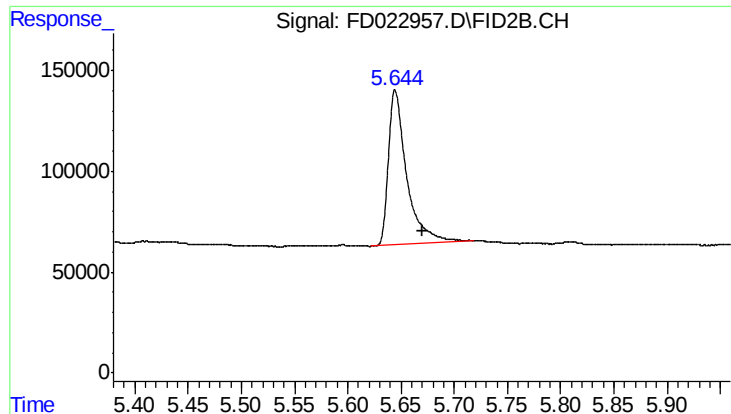
(m)=manual int.

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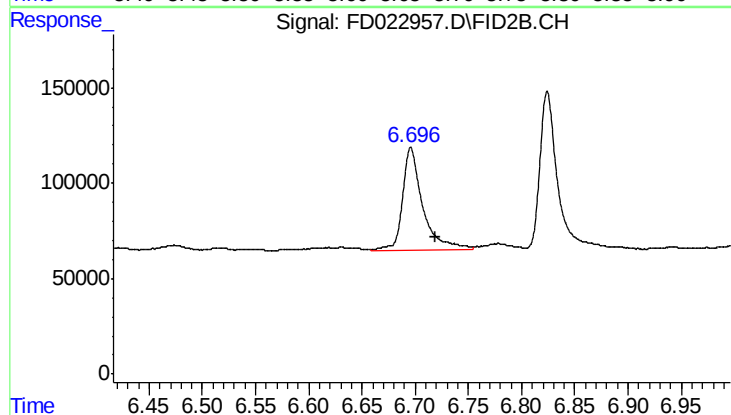
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





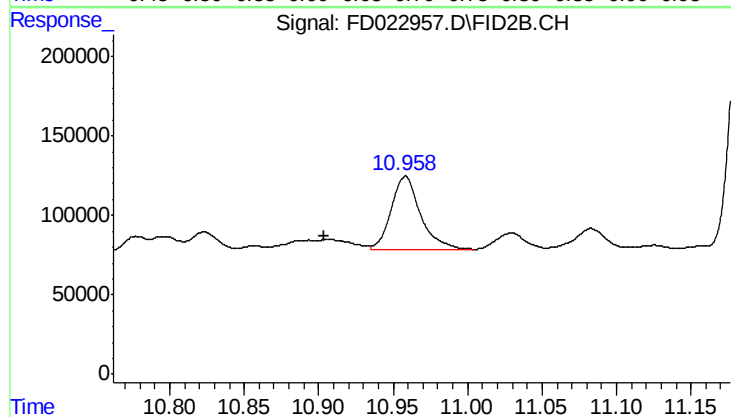
#3 A-Naphthalene (C11.7)

R.T.: 5.645 min
Delta R.T.: -0.025 min
Response: 914522
Conc: 9.68 ug/ml



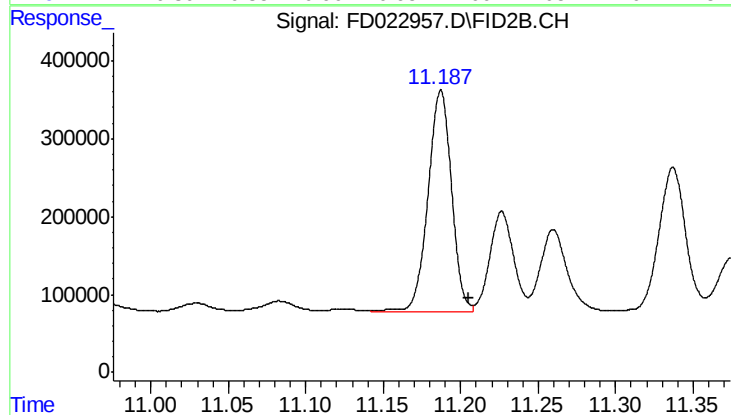
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.696 min
Delta R.T.: -0.023 min
Response: 712906
Conc: 7.38 ug/ml



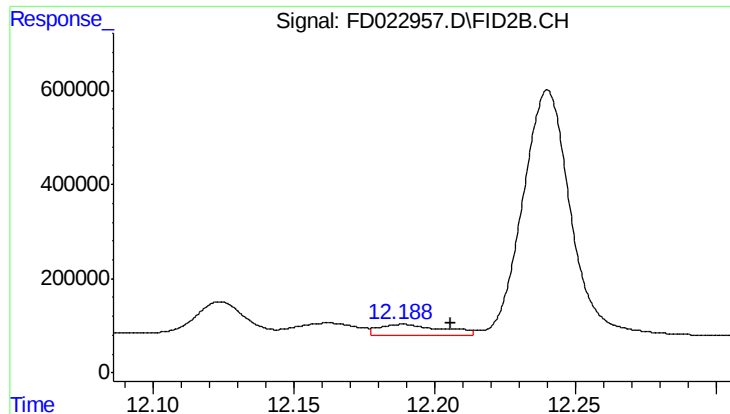
#8 n-Octadecane (C18)

R.T.: 10.958 min
Delta R.T.: 0.055 min
Response: 626836
Conc: 6.65 ug/ml



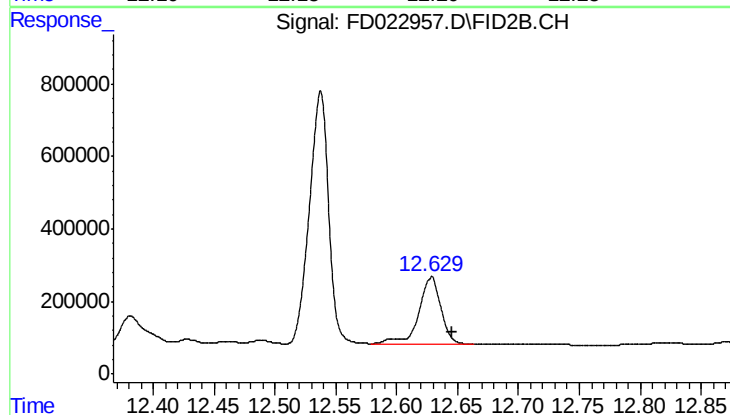
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: -0.018 min
Response: 2986459
Conc: 29.09 ug/ml



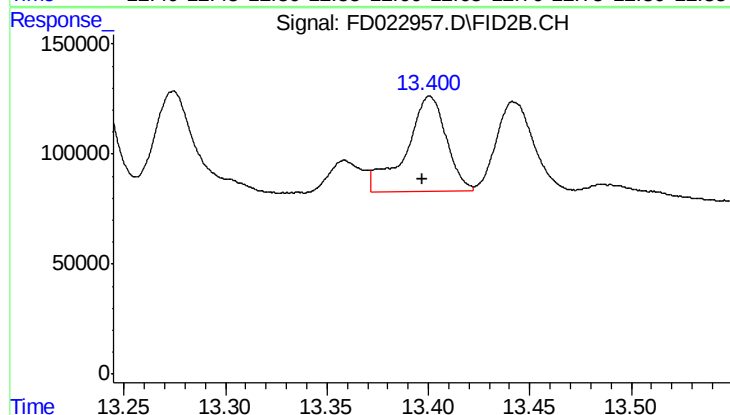
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 394456
Conc: 4.10 ug/ml



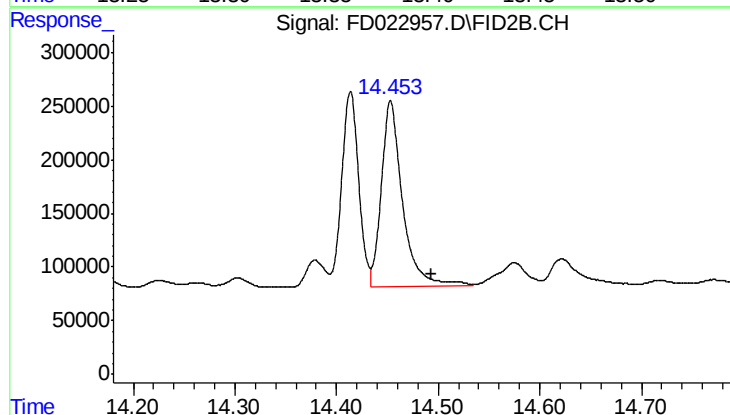
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.017 min
Response: 2422134
Conc: 30.64 ug/ml



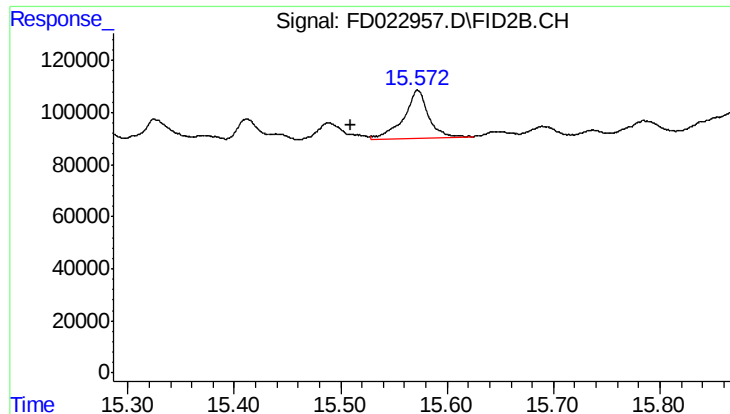
#13 n-Docosane (C22)

R.T.: 13.401 min
Delta R.T.: 0.003 min
Response: 606685
Conc: 6.25 ug/ml



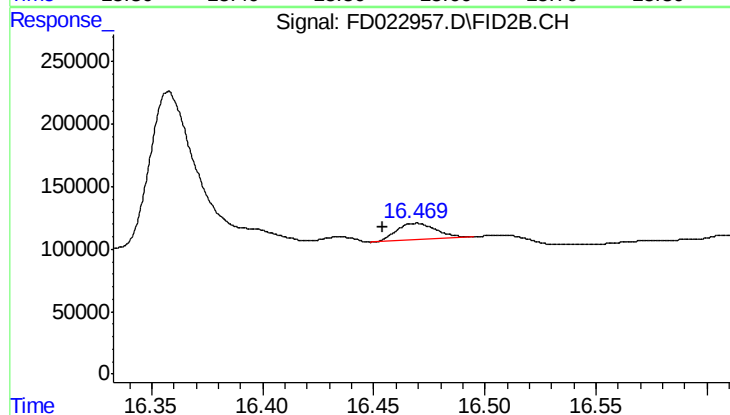
#14 n-Tetracosane (C24)

R.T.: 14.453 min
Delta R.T.: -0.040 min
Response: 2523768
Conc: 25.93 ug/ml



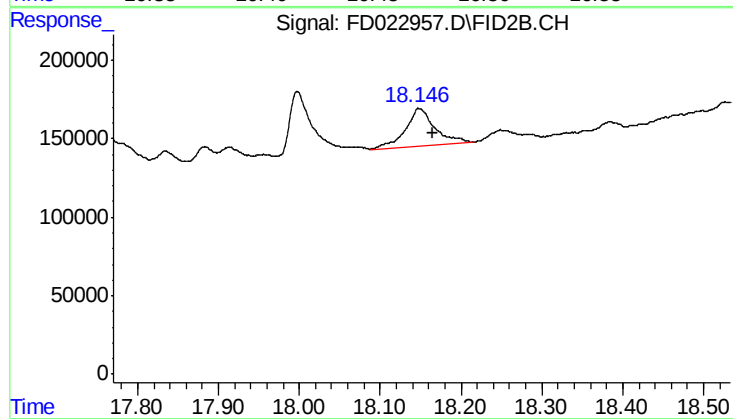
#15 n-Hexacosane (C26)

R.T.: 15.572 min
Delta R.T.: 0.063 min
Response: 295497
Conc: 3.02 ug/ml



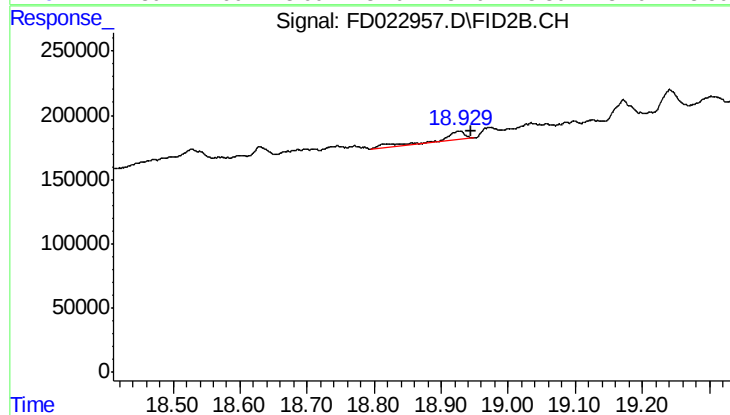
#16 n-Octacosane (C28)

R.T.: 16.469 min
Delta R.T.: 0.015 min
Response: 165475
Conc: 1.66 ug/ml



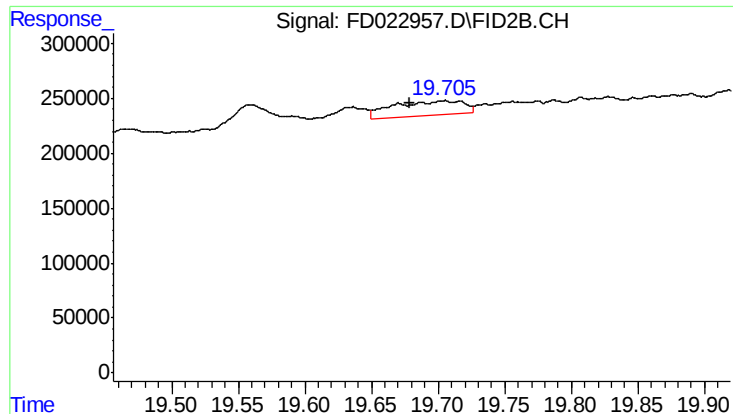
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.016 min
Response: 592961
Conc: 6.32 ug/ml



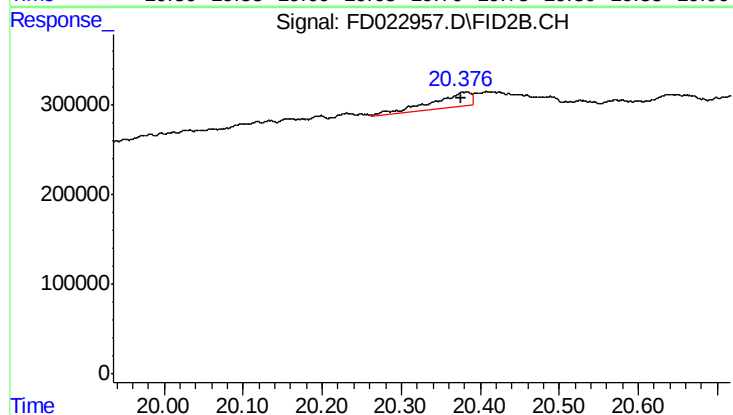
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 161790
Conc: 1.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.704 min
Delta R.T.: 0.025 min
Response: 489093
Conc: 5.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.381 min
Delta R.T.: 0.006 min
Response: 544804
Conc: 6.58 ug/ml