

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040733.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 2:46
 Operator : AJ\SJ
 Sample : K2193-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 17:52:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.028	3967113	30.806 ug/ml
Spiked Amount 50.000		Recovery =	61.61%
12) S 1-chlorooctadecane (S...	12.456	3087278	31.254 ug/ml
Spiked Amount 50.000		Recovery =	62.51%
Target Compounds			
2) T n-Decane (C10)	3.884	262733	3.104 ug/ml
3) T A~Naphthalene (C11.7)	5.459	267158	2.738 ug/ml
4) T n-Dodecane (C12)	5.878	744410	8.618 ug/ml
5) T A~2-methylnaphthalene...	6.479	202169	2.035 ug/ml
6) T n-Tetradecane (C14)	7.667	739005	8.108 ug/ml
7) T n-Hexadecane (C16)	9.263	164837	1.715 ug/ml
14) T n-Tetracosane (C24)	14.285	211223	2.121 ug/ml
16) T n-Octacosane (C28)	16.272	113645	1.158 ug/ml
17) T n-Tricontane (C30)	17.158	177266	1.812 ug/ml
18) T n-Dotriacontane (C32)	17.990	213192	2.203 ug/ml
19) T n-Tetratriacontane (C34)	18.806	99054	1.182 ug/ml

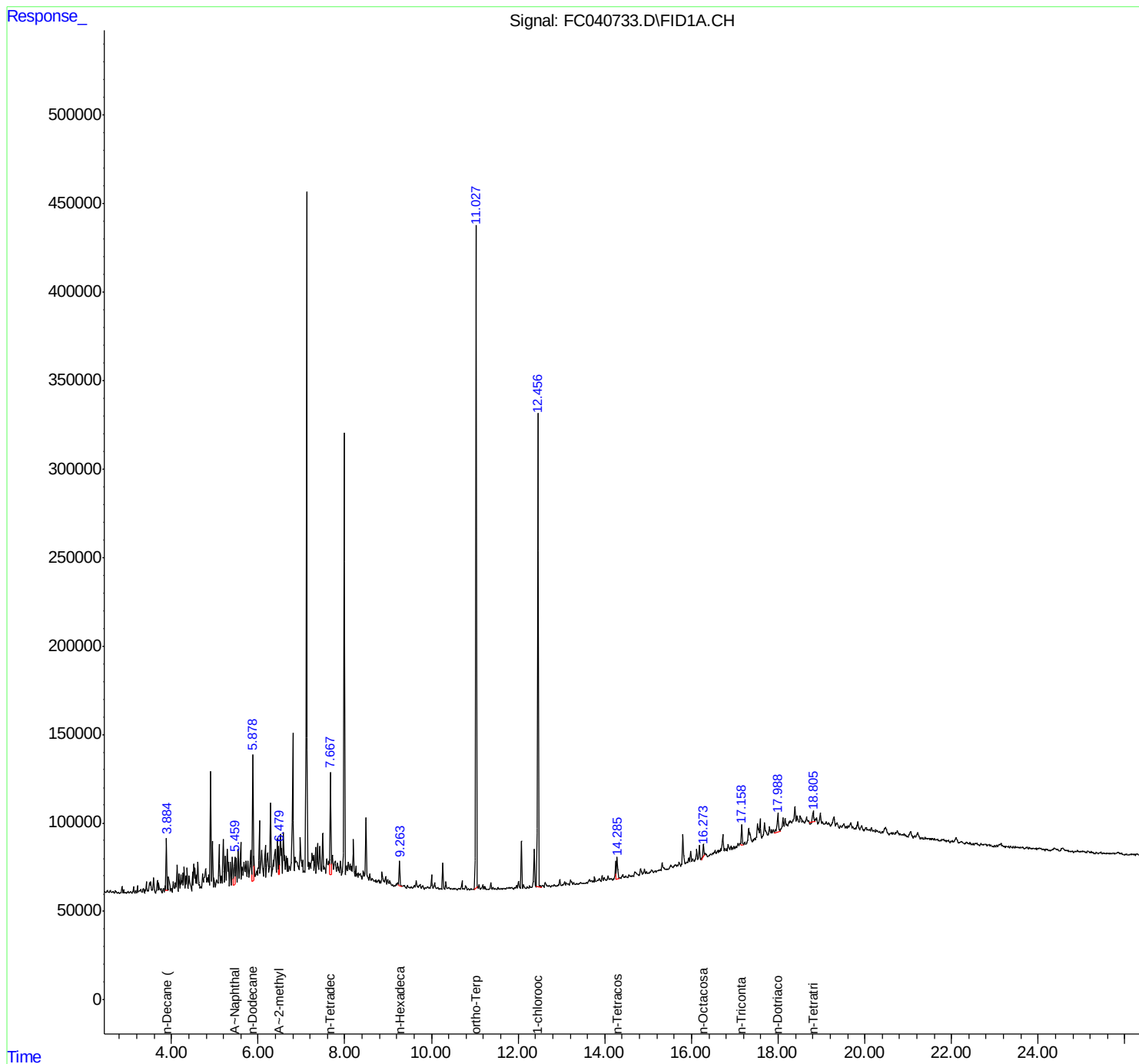
(f)=RT Delta > 1/2 Window

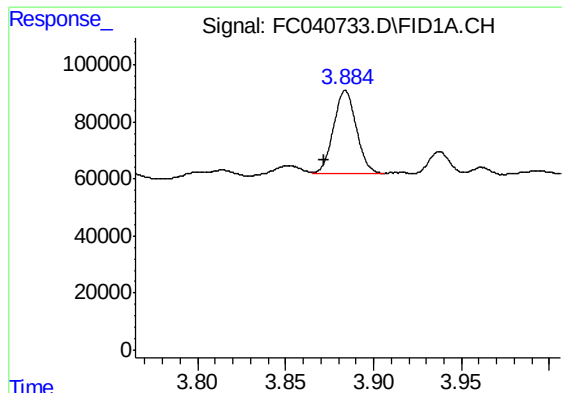
(m)=manual int.

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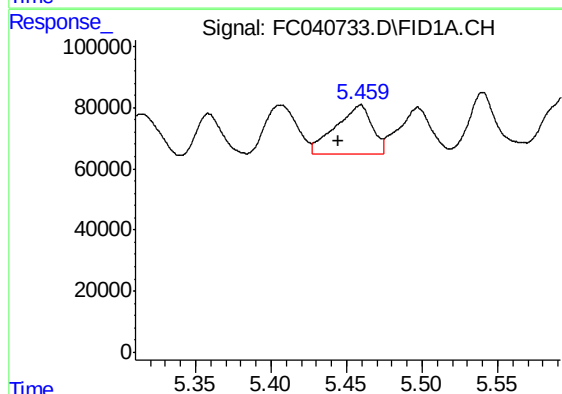
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





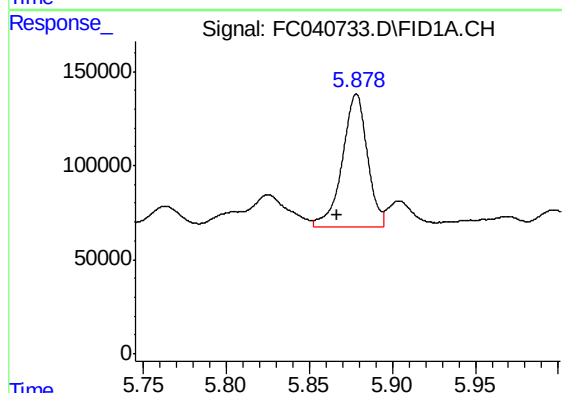
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: 0.012 min
Response: 262733
Conc: 3.10 ug/ml



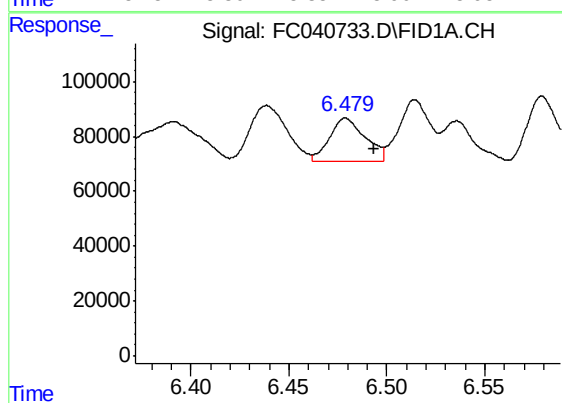
#3 A~Naphthalene (C11.7)

R.T.: 5.459 min
Delta R.T.: 0.015 min
Response: 267158
Conc: 2.74 ug/ml



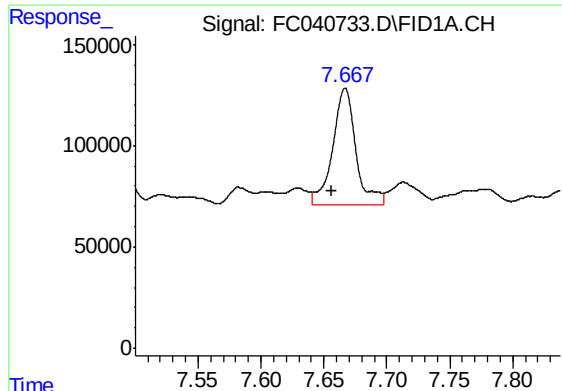
#4 n-Dodecane (C12)

R.T.: 5.878 min
Delta R.T.: 0.012 min
Response: 744410
Conc: 8.62 ug/ml



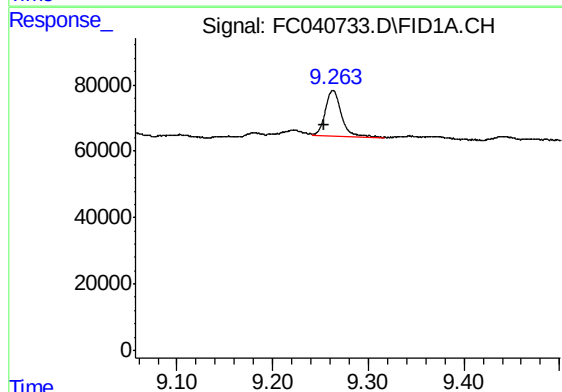
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.479 min
Delta R.T.: -0.014 min
Response: 202169
Conc: 2.03 ug/ml



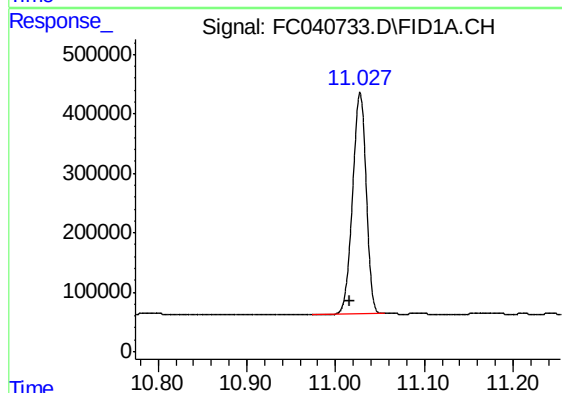
#6 n-Tetradecane (C14)

R.T.: 7.667 min
Delta R.T.: 0.011 min
Response: 739005
Conc: 8.11 ug/ml



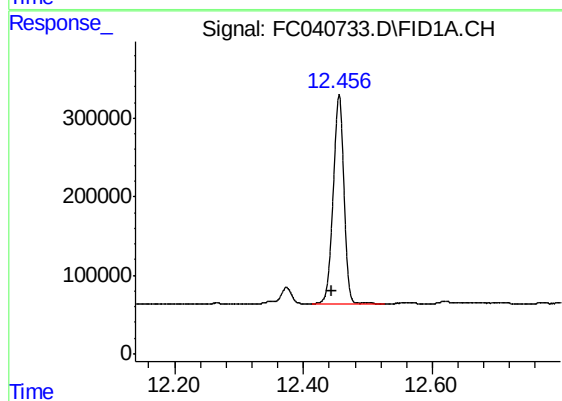
#7 n-Hexadecane (C16)

R.T.: 9.263 min
Delta R.T.: 0.010 min
Response: 164837
Conc: 1.71 ug/ml



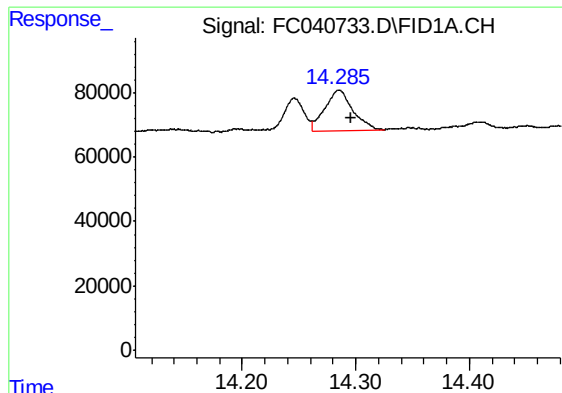
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 3967113
Conc: 30.81 ug/ml



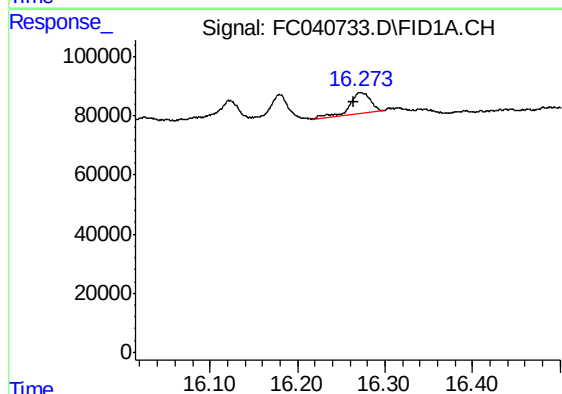
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 3087278
Conc: 31.25 ug/ml



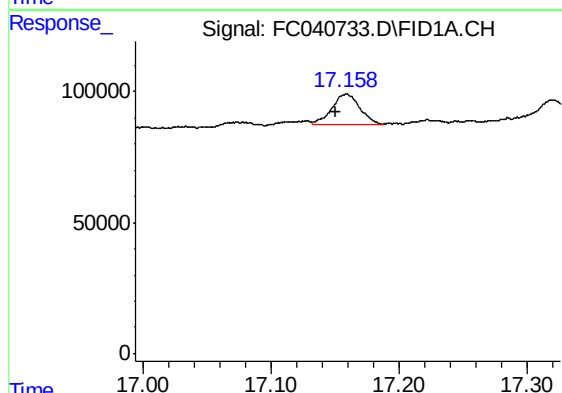
#14 n-Tetracosane (C24)

R.T.: 14.285 min
Delta R.T.: -0.011 min
Response: 211223
Conc: 2.12 ug/ml



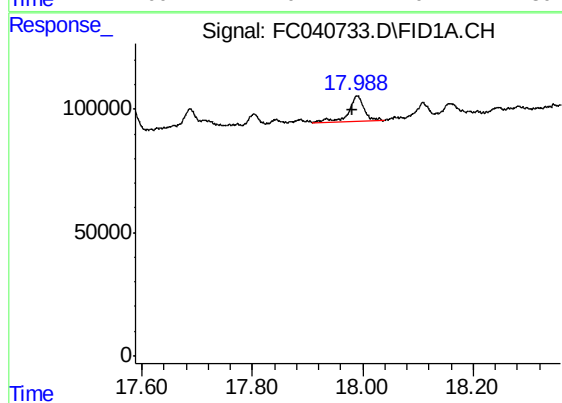
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: 0.008 min
Response: 113645
Conc: 1.16 ug/ml



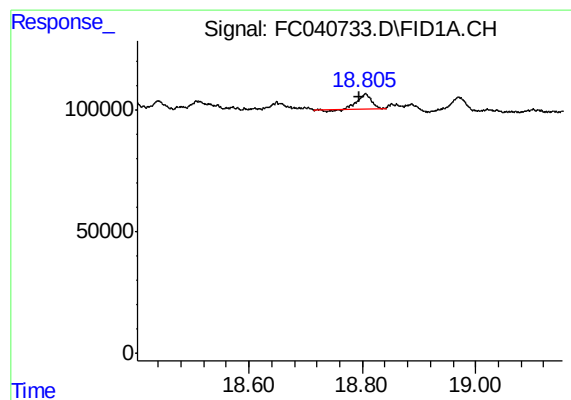
#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: 0.008 min
Response: 177266
Conc: 1.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: 0.010 min
Response: 213192
Conc: 2.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.806 min
Delta R.T.: 0.010 min
Response: 99054
Conc: 1.18 ug/ml