

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101918AL\
 Data File : FC036998.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 20:33
 Operator : AJ\SJ
 Sample : J5195-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:01:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.360	3375966	38.047 ug/ml
Spiked Amount 50.000		Recovery =	76.09%
12) S 1-chlorooctadecane (S...	12.802	2548414	40.118 ug/ml
Spiked Amount 50.000		Recovery =	80.24%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.812	98077	1.176 ug/ml
5) T A~2-methylnaphthalene...	6.796	92503	1.117 ug/ml
6) T n-Tetradecane (C14)	8.088	160816	2.225 ug/ml
10) T n-Eicosane (C20)	12.349	246117	3.367 ug/ml
11) T n-Heneicosane (C21)	12.970	165286	2.308 ug/ml
13) T n-Docosane (C22)	13.553	291378	4.087 ug/ml
14) T n-Tetracosane (C24)	14.604	928622	13.098 ug/ml
15) T n-Hexacosane (C26)	15.670	303633	4.302 ug/ml
16) T n-Octacosane (C28)	16.621	262256	3.674 ug/ml
17) T n-Tricontane (C30)	17.457	594867	7.833 ug/ml
18) T n-Dotriacontane (C32)	18.329	321221	4.006 ug/ml
19) T n-Tetratriacontane (C34)	19.120	494568	6.903 ug/ml
20) T n-Hexatriacontane (C36)	19.847	337332	4.927 ug/ml

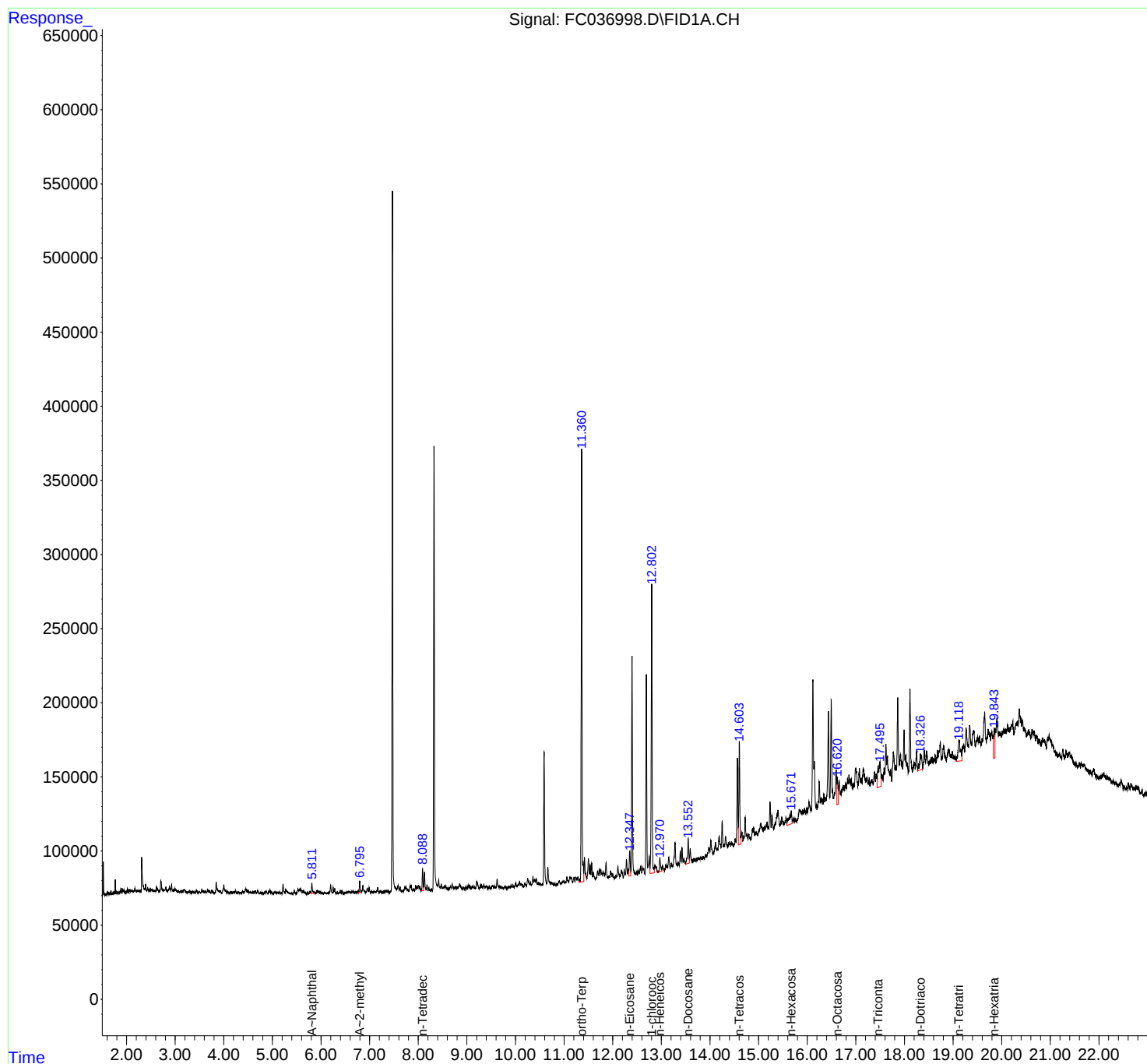
(f)=RT Delta > 1/2 Window

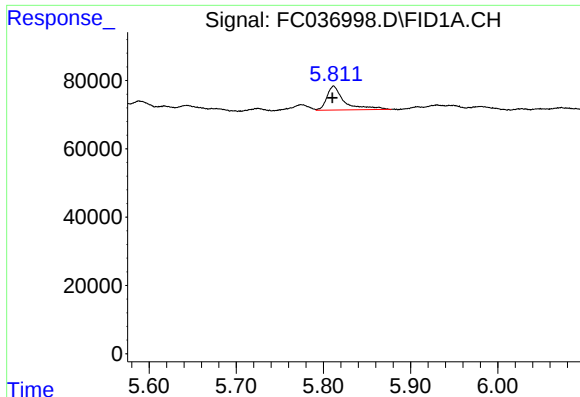
(m)=manual int.

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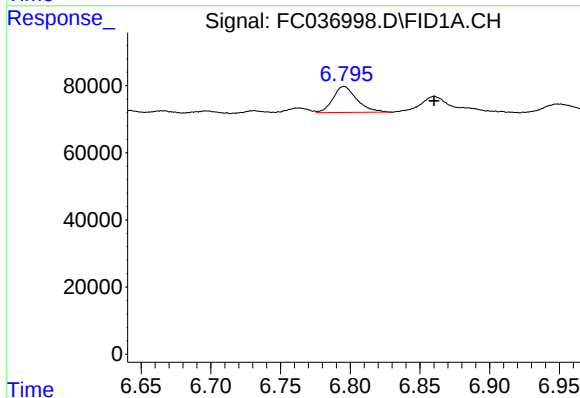
Volume Inj. : 1 ul
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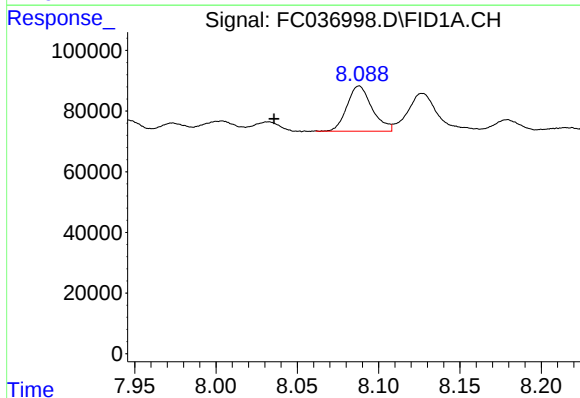
#3 A~Naphthalene (C11.7)

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 98077
Conc: 1.18 ug/ml



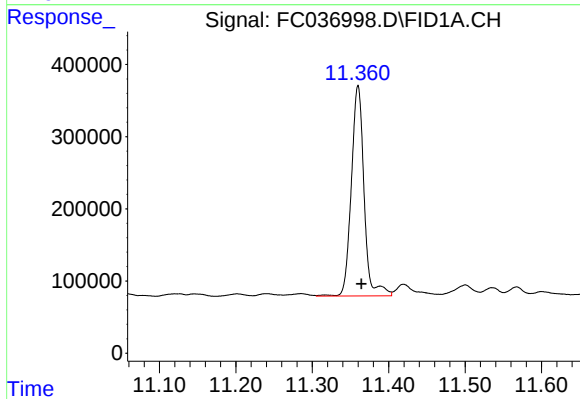
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.796 min
Delta R.T.: -0.064 min
Response: 92503
Conc: 1.12 ug/ml



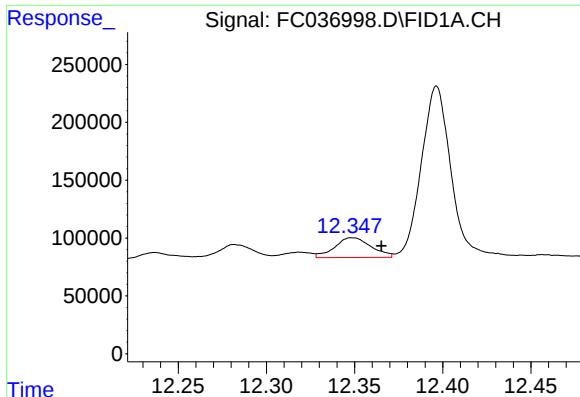
#6 n-Tetradecane (C14)

R.T.: 8.088 min
Delta R.T.: 0.052 min
Response: 160816
Conc: 2.22 ug/ml



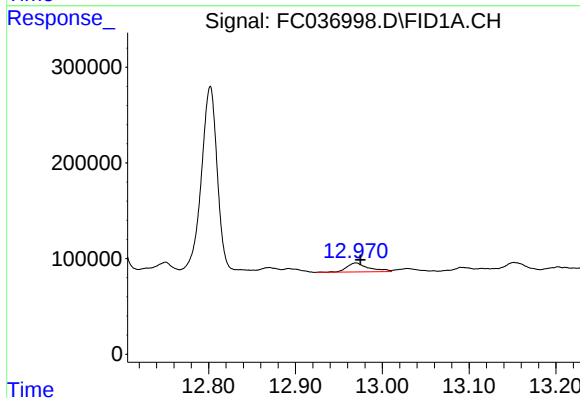
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: -0.004 min
Response: 3375966
Conc: 38.05 ug/ml



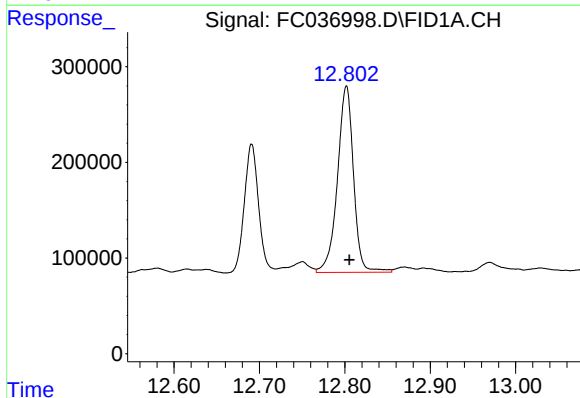
#10 n-Eicosane (C20)

R.T.: 12.349 min
Delta R.T.: -0.016 min
Response: 246117
Conc: 3.37 ug/ml



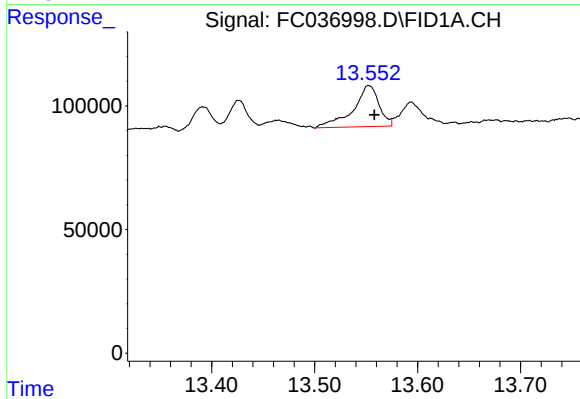
#11 n-Heneicosane (C21)

R.T.: 12.970 min
Delta R.T.: -0.005 min
Response: 165286
Conc: 2.31 ug/ml



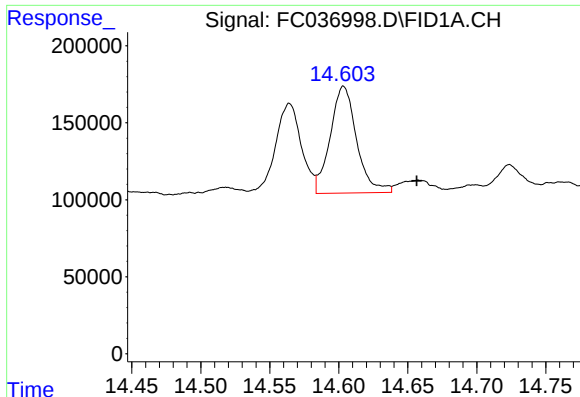
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: -0.004 min
Response: 2548414
Conc: 40.12 ug/ml



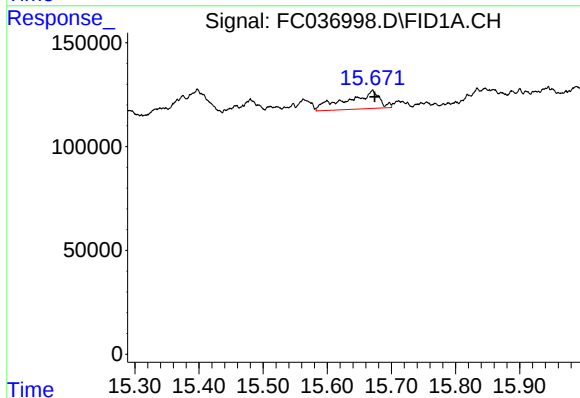
#13 n-Docosane (C22)

R.T.: 13.553 min
Delta R.T.: -0.005 min
Response: 291378
Conc: 4.09 ug/ml



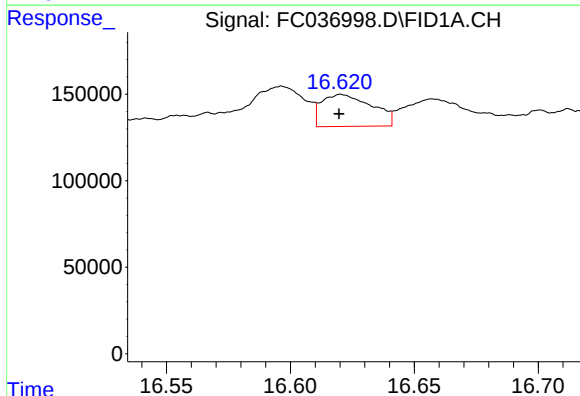
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.053 min
Response: 928622
Conc: 13.10 ug/ml



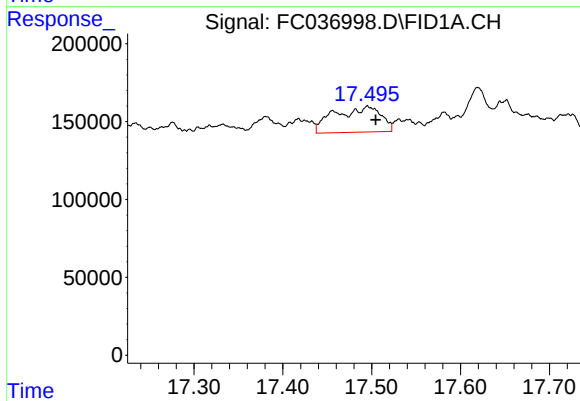
#15 n-Hexacosane (C26)

R.T.: 15.670 min
Delta R.T.: -0.004 min
Response: 303633
Conc: 4.30 ug/ml



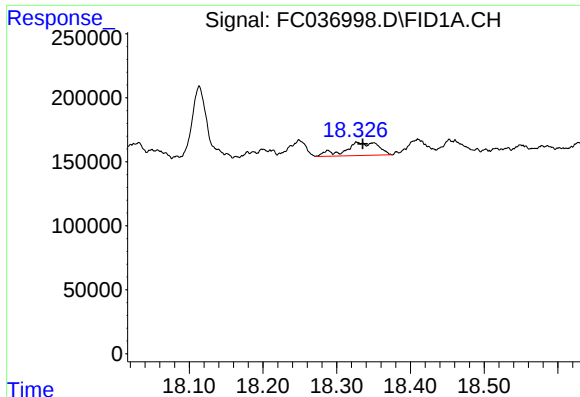
#16 n-Octacosane (C28)

R.T.: 16.621 min
Delta R.T.: 0.000 min
Response: 262256
Conc: 3.67 ug/ml



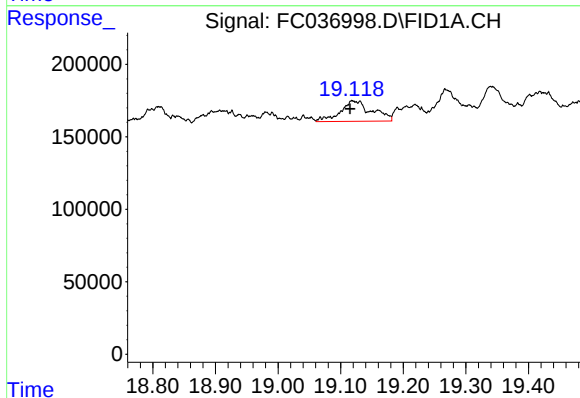
#17 n-Tricontane (C30)

R.T.: 17.457 min
Delta R.T.: -0.047 min
Response: 594867
Conc: 7.83 ug/ml



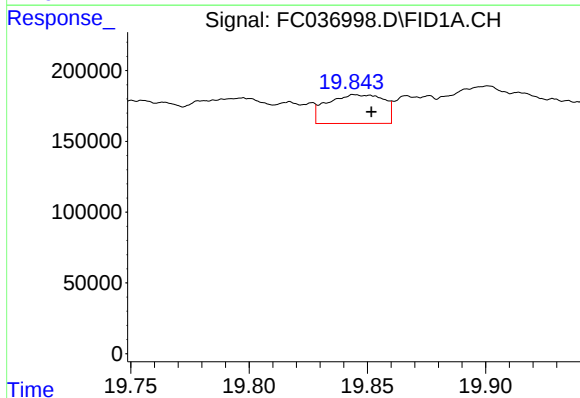
#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.007 min
Response: 321221
Conc: 4.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.120 min
Delta R.T.: 0.005 min
Response: 494568
Conc: 6.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.847 min
Delta R.T.: -0.005 min
Response: 337332
Conc: 4.93 ug/ml