

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041333.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 11:54
 Operator : EI\AJ
 Sample : K2896-06RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:53:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.701	1662926	16.482 ug/ml
Spiked Amount 50.000		Recovery =	32.96%
12) S 1-chlorooctadecane (S...	13.125	1462479	18.420 ug/ml
Spiked Amount 50.000		Recovery =	36.84%
Target Compounds			
1) T n-Nonane (C9)	3.477	50782	0.592 ug/ml
2) T n-Decane (C10)	4.548	119535	1.372 ug/ml
3) T A~Naphthalene (C11.7)	6.139	1047085	10.193 ug/ml
4) T n-Dodecane (C12)	6.560	199374	2.261 ug/ml
5) T A~2-methylnaphthalene...	7.191	1843370	17.824 ug/ml
6) T n-Tetradecane (C14)	8.346	294835	3.289 ug/ml
10) T n-Eicosane (C20)	12.635	119670	1.315 ug/ml
14) T n-Tetracosane (C24)	14.968	100890	1.110 ug/ml
15) T n-Hexacosane (C26)	15.990	127733	1.407 ug/ml
16) T n-Octacosane (C28)	16.939	192468	2.102 ug/ml
17) T n-Tricontane (C30)	17.823	309359	3.443 ug/ml
18) T n-Dotriacontane (C32)	18.653	236586	2.827 ug/ml
19) T n-Tetratriacontane (C34)	19.434	105434	1.475 ug/ml
20) T n-Hexatriacontane (C36)	20.172	117600	1.846 ug/ml

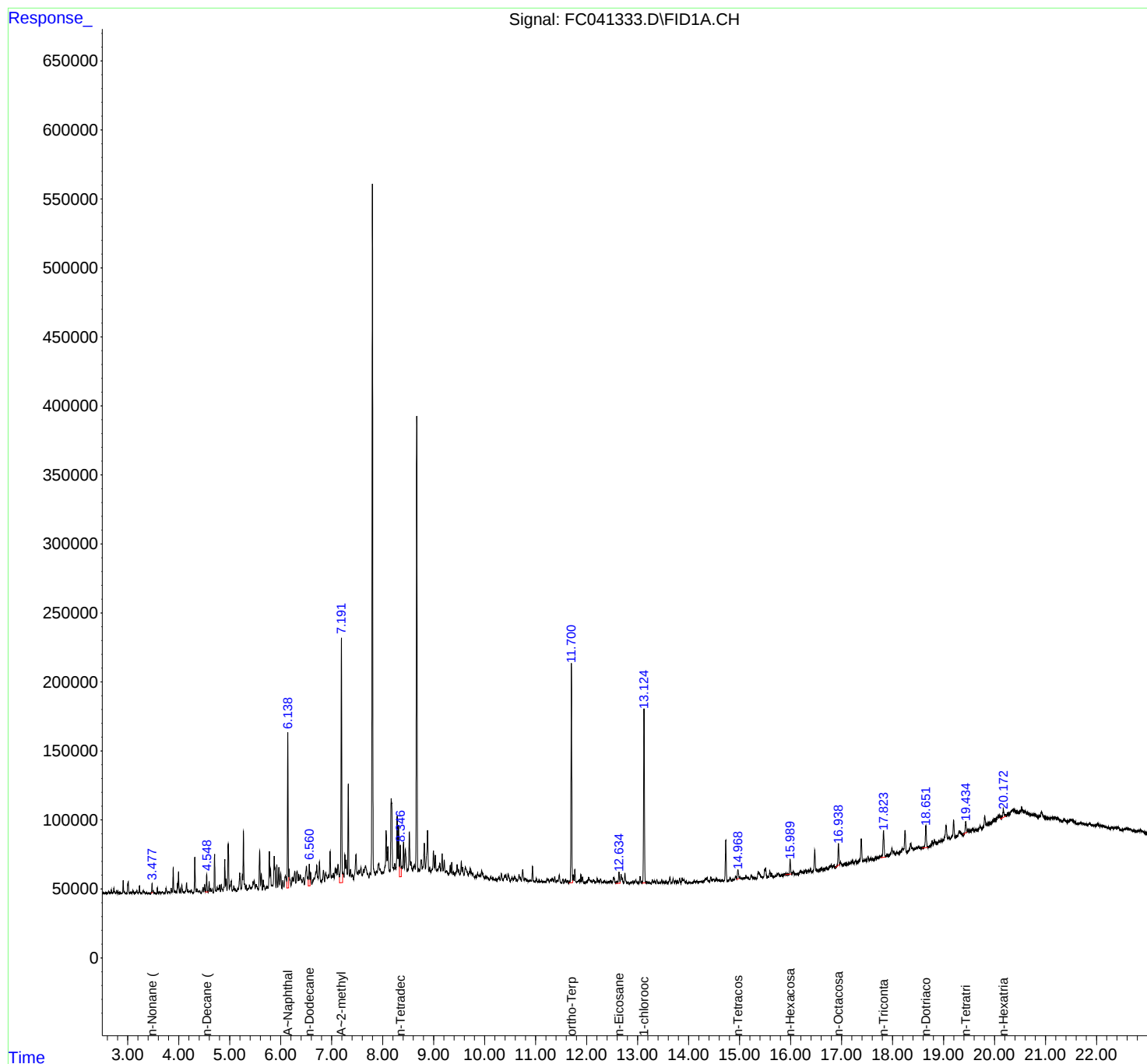
(f)=RT Delta > 1/2 Window

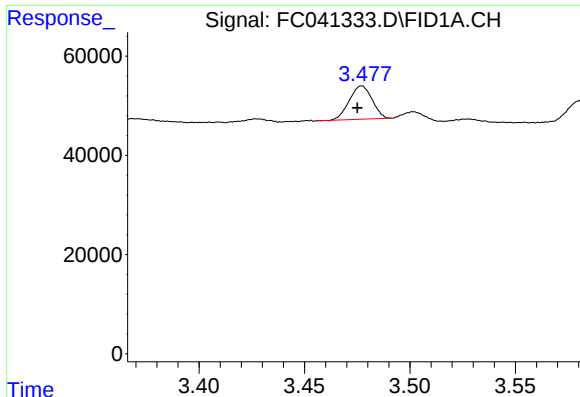
(m)=manual int.

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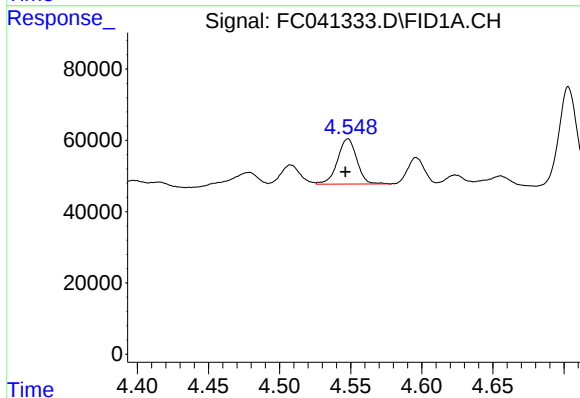
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





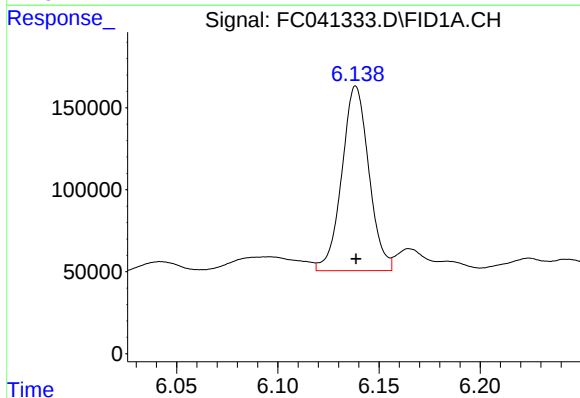
#1 n-Nonane (C9)

R.T.: 3.477 min
Delta R.T.: 0.002 min
Response: 50782
Conc: 0.59 ug/ml



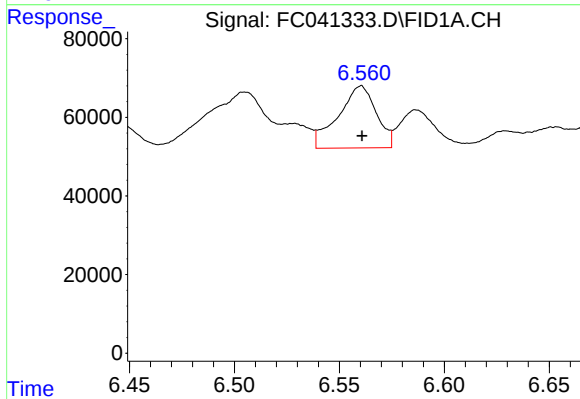
#2 n-Decane (C10)

R.T.: 4.548 min
Delta R.T.: 0.002 min
Response: 119535
Conc: 1.37 ug/ml



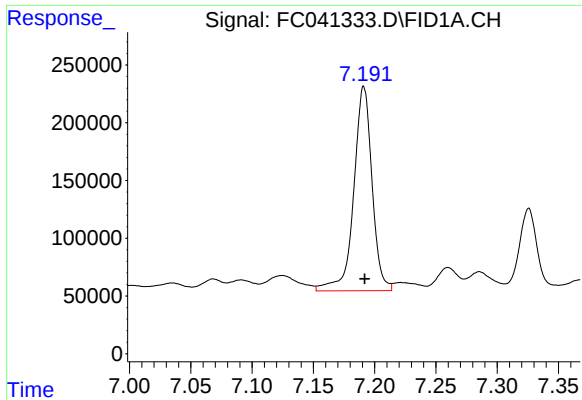
#3 A~Naphthalene (C11.7)

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 1047085
Conc: 10.19 ug/ml



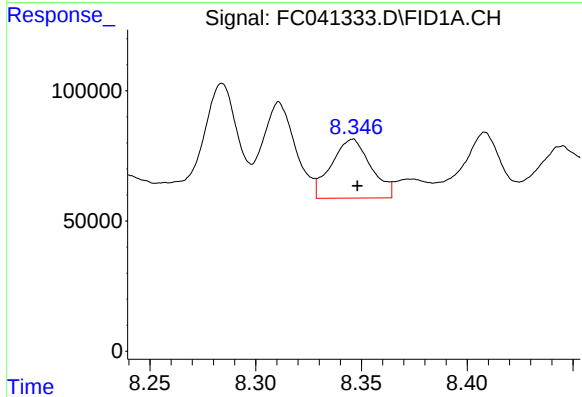
#4 n-Dodecane (C12)

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 199374
Conc: 2.26 ug/ml



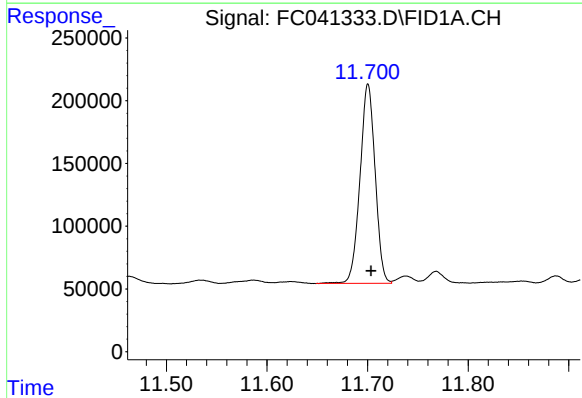
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 1843370
Conc: 17.82 ug/ml



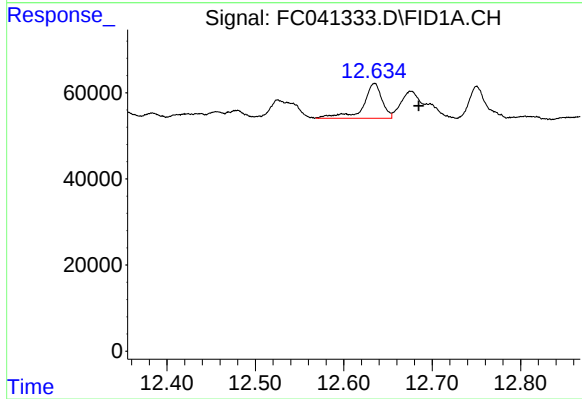
#6 n-Tetradecane (C14)

R.T.: 8.346 min
Delta R.T.: -0.002 min
Response: 294835
Conc: 3.29 ug/ml



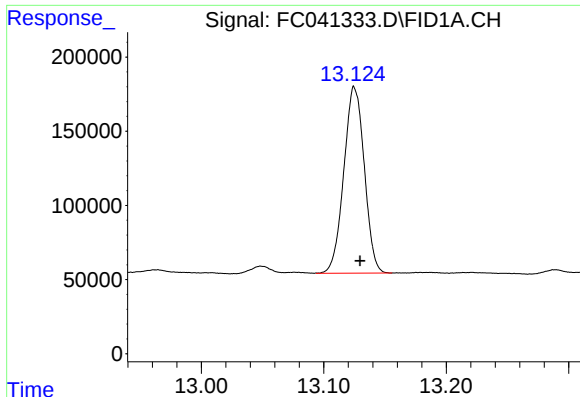
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.003 min
Response: 1662926
Conc: 16.48 ug/ml



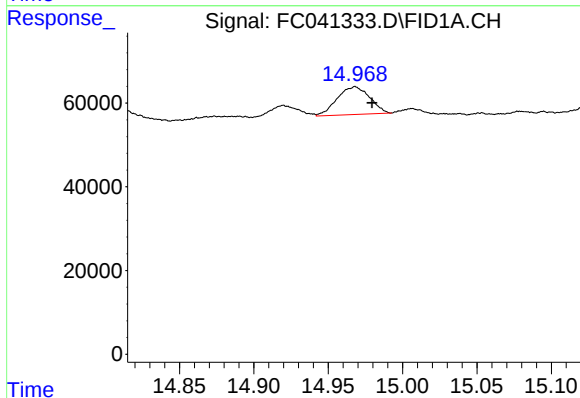
#10 n-Eicosane (C20)

R.T.: 12.635 min
Delta R.T.: -0.050 min
Response: 119670
Conc: 1.31 ug/ml



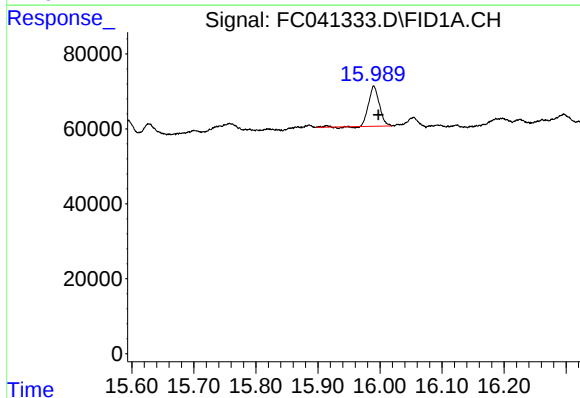
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.005 min
Response: 1462479
Conc: 18.42 ug/ml



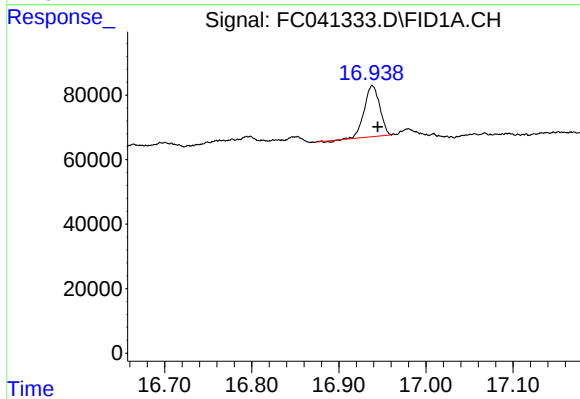
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.011 min
Response: 100890
Conc: 1.11 ug/ml



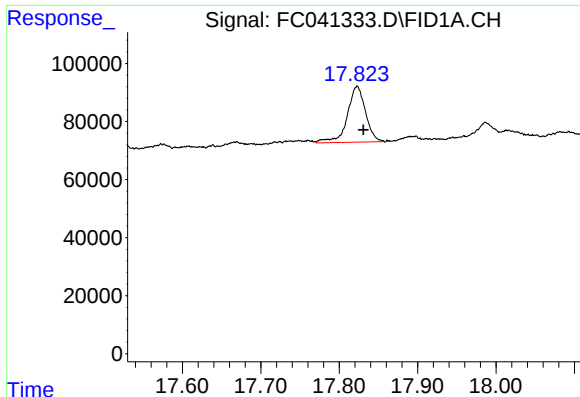
#15 n-Hexacosane (C26)

R.T.: 15.990 min
Delta R.T.: -0.007 min
Response: 127733
Conc: 1.41 ug/ml



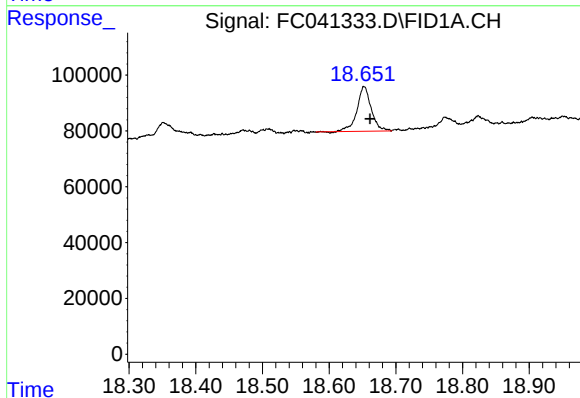
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 192468
Conc: 2.10 ug/ml



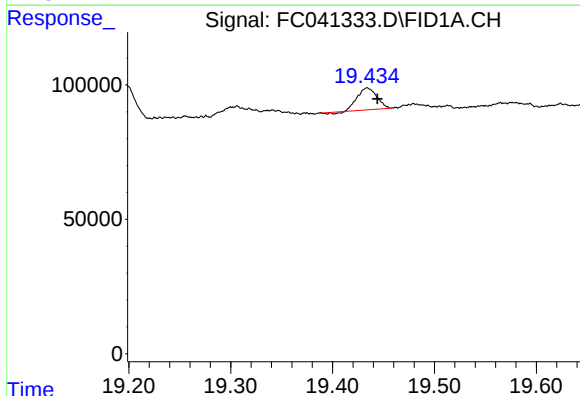
#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 309359
Conc: 3.44 ug/ml



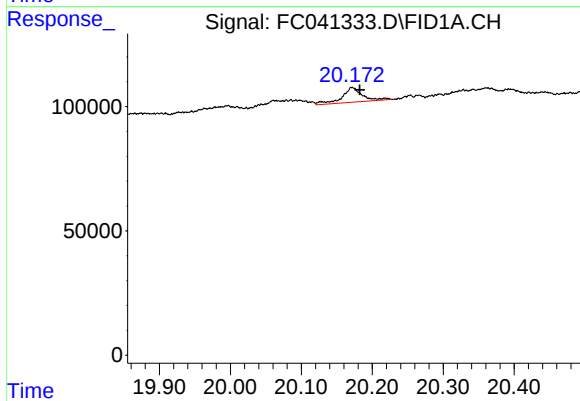
#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.009 min
Response: 236586
Conc: 2.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.010 min
Response: 105434
Conc: 1.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: -0.010 min
Response: 117600
Conc: 1.85 ug/ml