

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053119AL\
 Data File : FC041580.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2019 19:55
 Operator : DD\AJ
 Sample : K2639-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 01 00:34:05 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)	11.707	2248575	22.286 ug/ml
Spiked Amount 50.000		Recovery =	44.57%
12) S 1-chlorooctadecane (S...	13.134	2406961	30.316 ug/ml
Spiked Amount 50.000		Recovery =	60.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.144	1450212	14.118 ug/ml
5) T A~2-methylnaphthalene...	7.195	547774	5.297 ug/ml
6) T n-Tetradecane (C14)	8.287f	122599	1.368 ug/ml
7) T n-Hexadecane (C16)	9.965	289351	3.207 ug/ml
10) T n-Eicosane (C20)	12.643	167339	1.839 ug/ml
11) T n-Heneicosane (C21)	13.321	229325	2.531 ug/ml
13) T n-Docosane (C22)	13.920	566421	6.253 ug/ml
14) T n-Tetracosane (C24)	14.973	1928999	21.215 ug/ml
16) T n-Octacosane (C28)	16.967	597835	6.530 ug/ml
17) T n-Tricontane (C30)	17.834	508237	5.657 ug/ml
18) T n-Dotriacontane (C32)	18.662	232059	2.773 ug/ml
19) T n-Tetratriacontane (C34)	19.451	308108	4.310 ug/ml

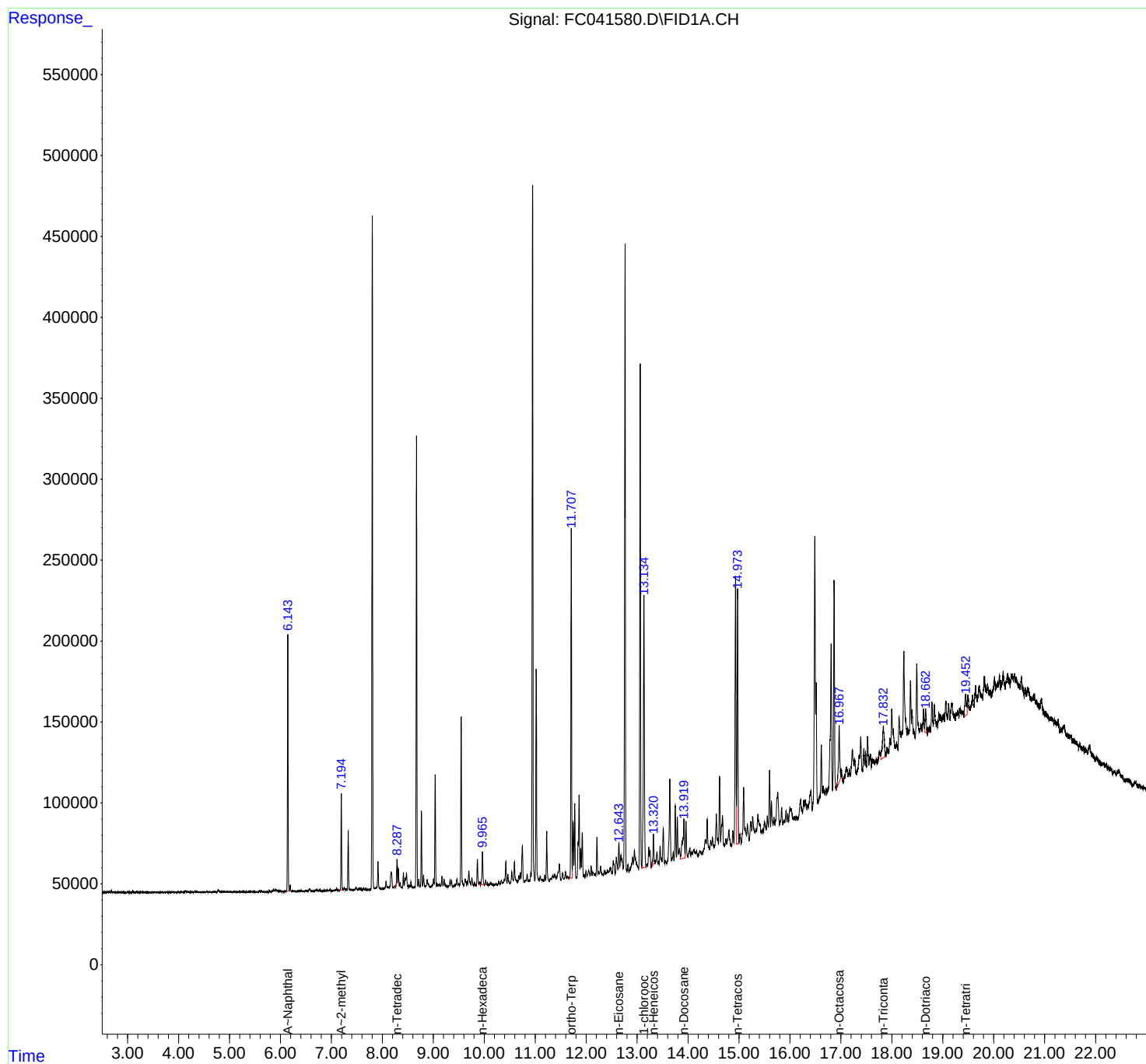
(f)=RT Delta > 1/2 Window

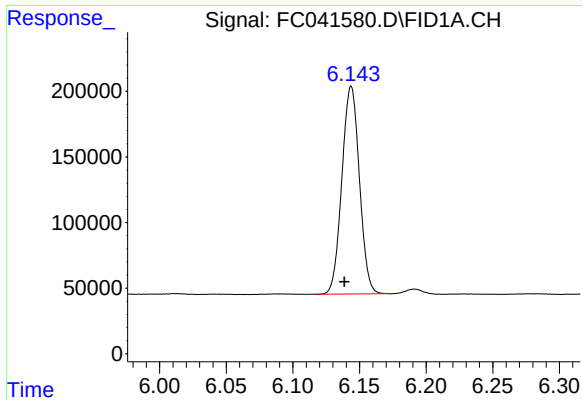
(m)=manual int.

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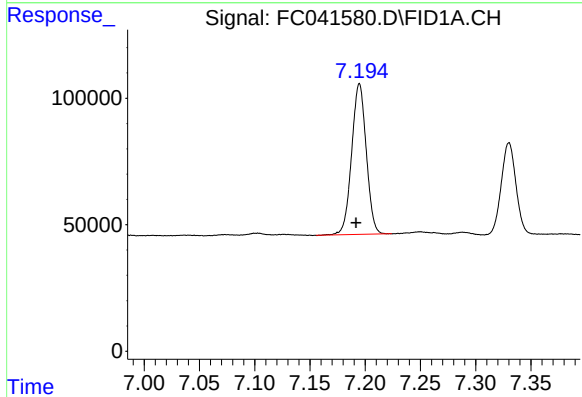
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





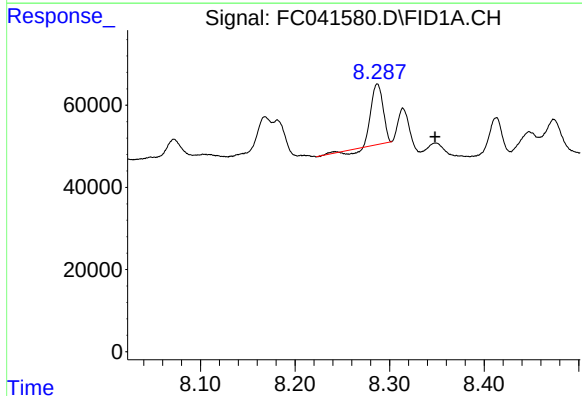
#3 A~Naphthalene (C11.7)

R.T.: 6.144 min
Delta R.T.: 0.005 min
Response: 1450212
Conc: 14.12 ug/ml



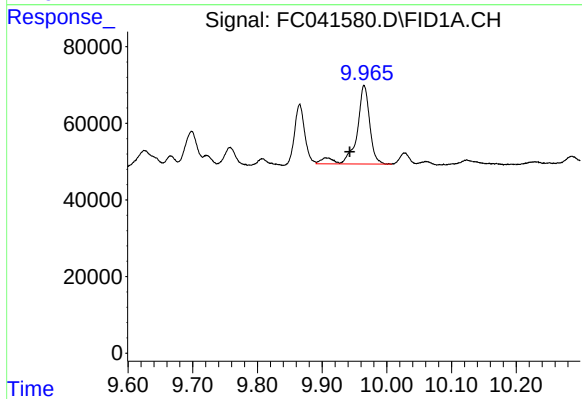
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 547774
Conc: 5.30 ug/ml



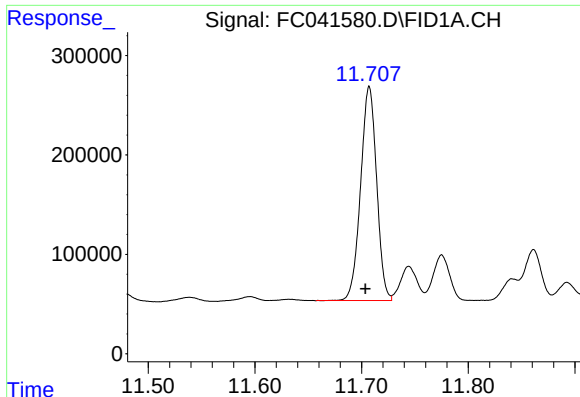
#6 n-Tetradecane (C14)

R.T.: 8.287 min
Delta R.T.: -0.061 min
Response: 122599
Conc: 1.37 ug/ml



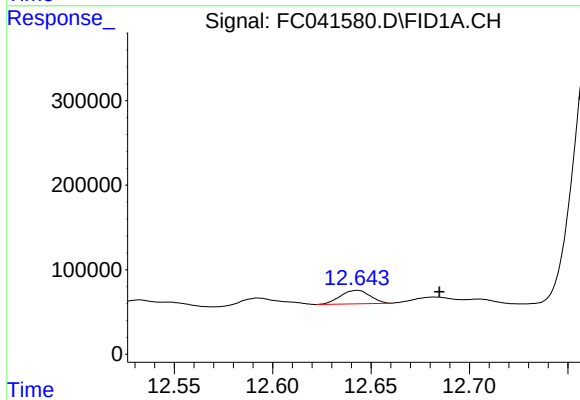
#7 n-Hexadecane (C16)

R.T.: 9.965 min
Delta R.T.: 0.022 min
Response: 289351
Conc: 3.21 ug/ml



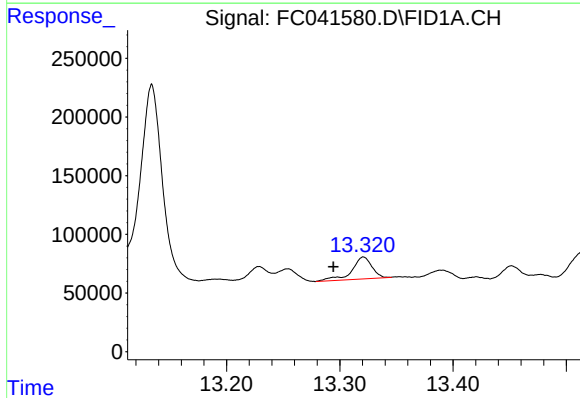
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.004 min
Response: 2248575
Conc: 22.29 ug/ml



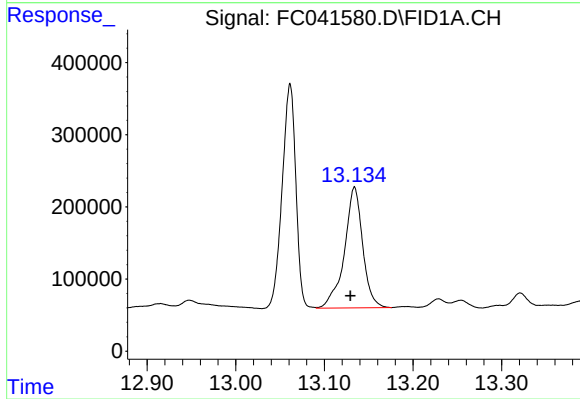
#10 n-Eicosane (C20)

R.T.: 12.643 min
Delta R.T.: -0.042 min
Response: 167339
Conc: 1.84 ug/ml



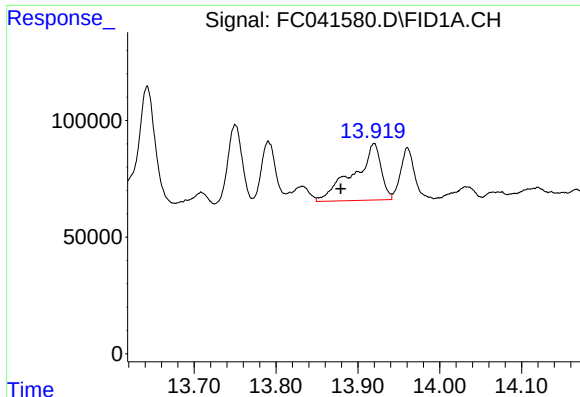
#11 n-Heneicosane (C21)

R.T.: 13.321 min
Delta R.T.: 0.027 min
Response: 229325
Conc: 2.53 ug/ml



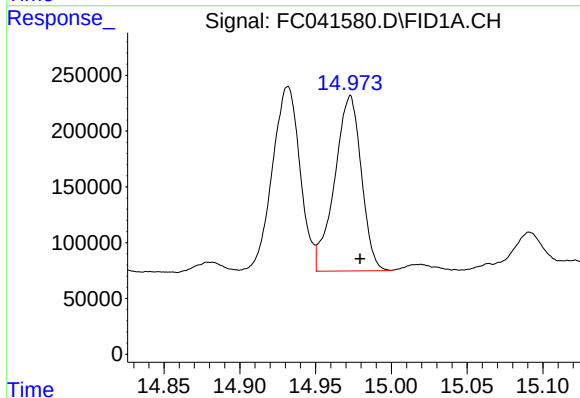
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.004 min
Response: 2406961
Conc: 30.32 ug/ml



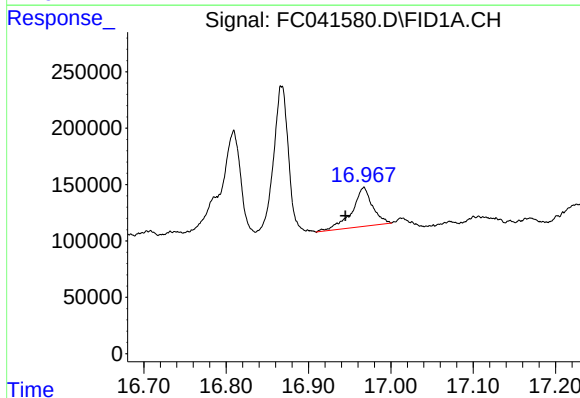
#13 n-Docosane (C22)

R.T.: 13.920 min
Delta R.T.: 0.041 min
Response: 566421
Conc: 6.25 ug/ml



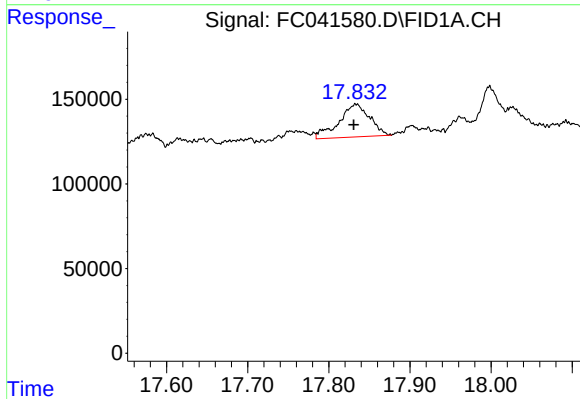
#14 n-Tetracosane (C24)

R.T.: 14.973 min
Delta R.T.: -0.007 min
Response: 1928999
Conc: 21.22 ug/ml



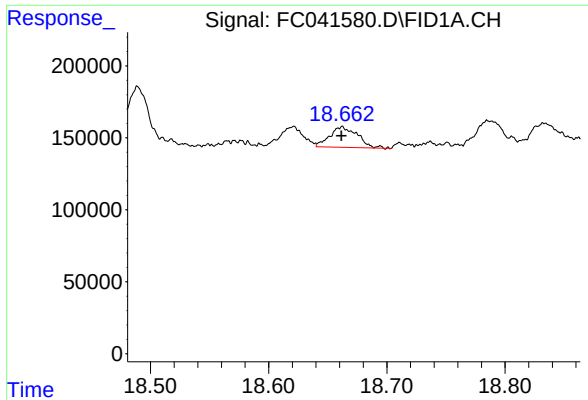
#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: 0.022 min
Response: 597835
Conc: 6.53 ug/ml



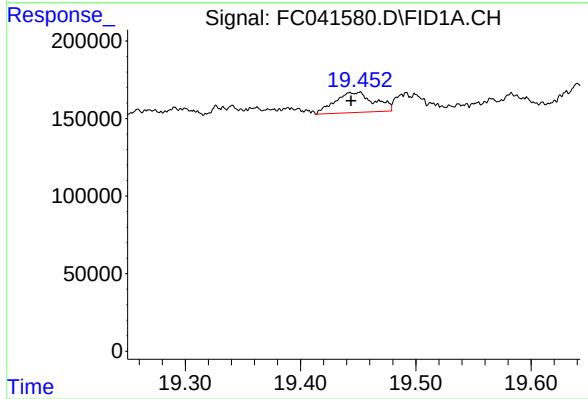
#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.003 min
Response: 508237
Conc: 5.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 232059
Conc: 2.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.451 min
Delta R.T.: 0.008 min
Response: 308108
Conc: 4.31 ug/ml