

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072419AL\
 Data File : FC042532.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2019 10:46
 Operator : DD\AJ
 Sample : K3618-07DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 01:28:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.690	2065473	15.605 ug/ml
Spiked Amount 50.000		Recovery =	31.21%
12) S 1-chlorooctadecane (S...	13.112	3123787	28.495 ug/ml
Spiked Amount 50.000		Recovery =	56.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.145	454564	3.502 ug/ml
5) T A~2-methylnaphthalene...	7.194	231393	1.781 ug/ml
6) T n-Tetradecane (C14)	8.282f	86984	0.731 ug/ml
7) T n-Hexadecane (C16)	9.959	182135	1.517 ug/ml
10) T n-Eicosane (C20)	12.633	184128	1.476 ug/ml
11) T n-Heneicosane (C21)	13.316	316249	2.526 ug/ml
14) T n-Tetracosane (C24)	14.962	1681111	13.271 ug/ml
16) T n-Octacosane (C28)	16.959	423133	3.353 ug/ml
17) T n-Tricontane (C30)	17.807	201574	1.644 ug/ml
18) T n-Dotriacontane (C32)	18.617	579602	5.187 ug/ml

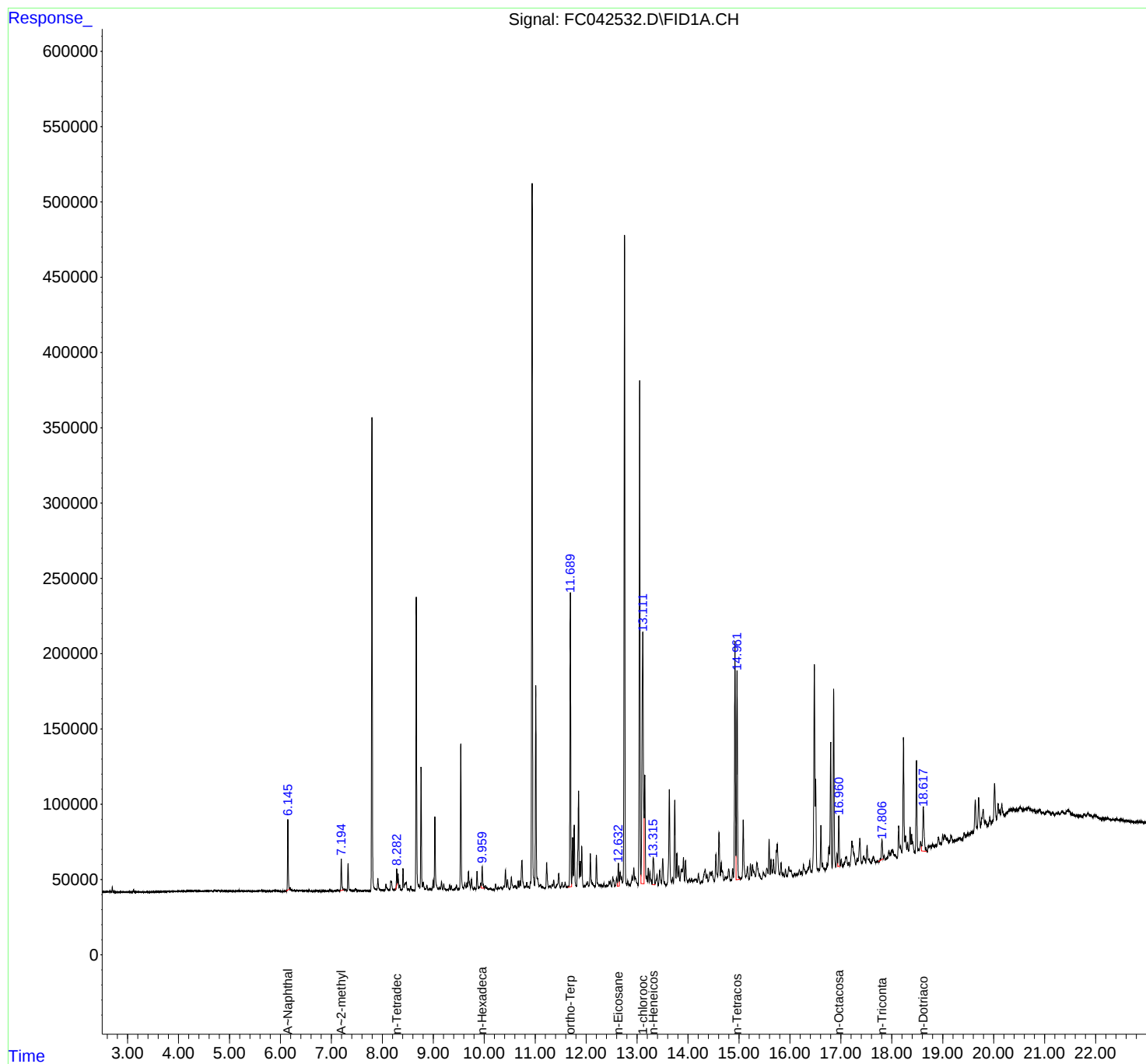
(f)=RT Delta > 1/2 Window

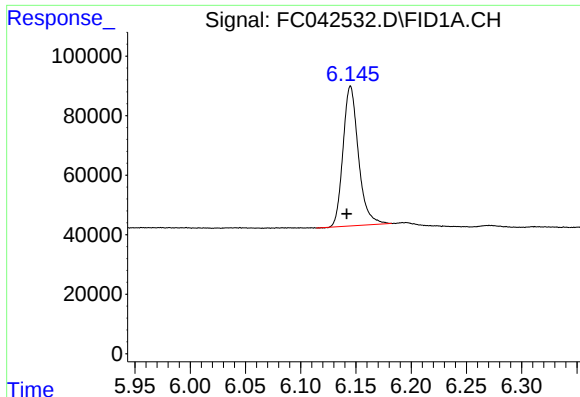
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072419AL\
Data File : FC042532.D
Signal(s) : FID1A.CH
Acq On : 24 Jul 2019 10:46
Operator : DD\AJ
Sample : K3618-07DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 25 01:28:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

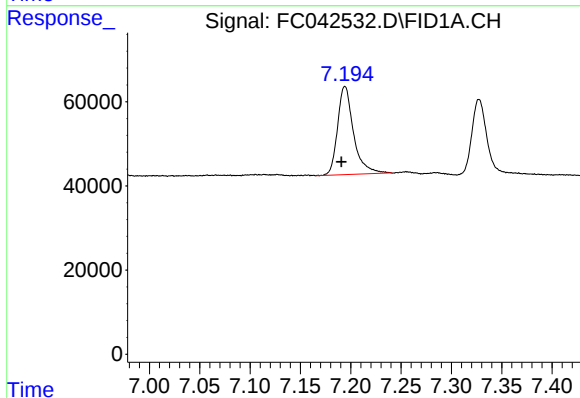
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





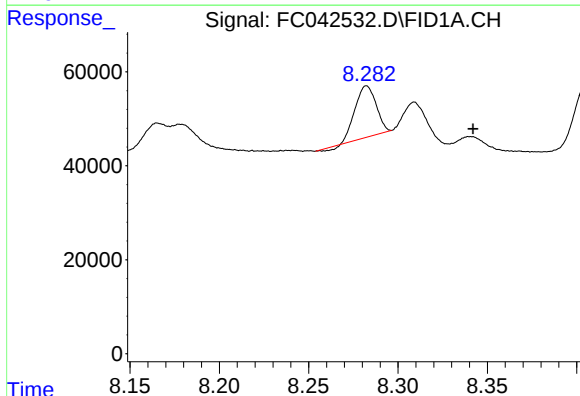
#3 A~Naphthalene (C11.7)

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 454564
Conc: 3.50 ug/ml



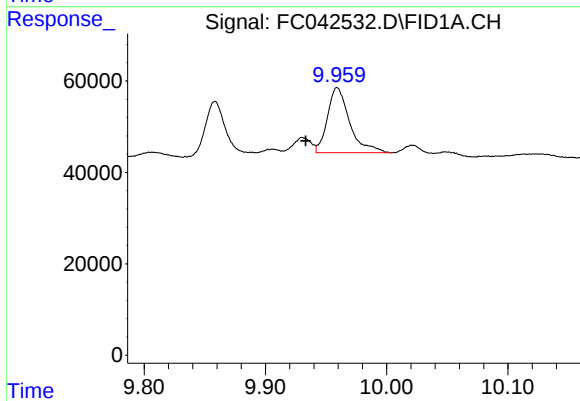
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 231393
Conc: 1.78 ug/ml



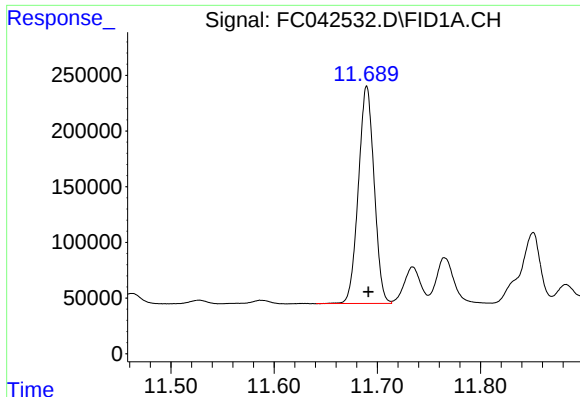
#6 n-Tetradecane (C14)

R.T.: 8.282 min
Delta R.T.: -0.060 min
Response: 86984
Conc: 0.73 ug/ml



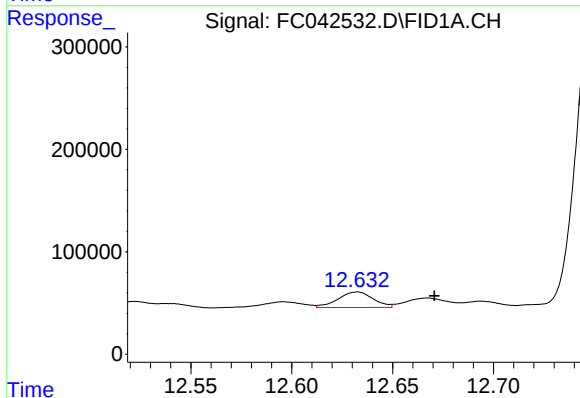
#7 n-Hexadecane (C16)

R.T.: 9.959 min
Delta R.T.: 0.026 min
Response: 182135
Conc: 1.52 ug/ml



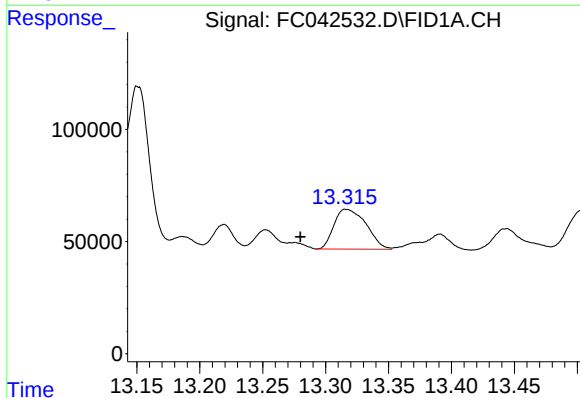
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min
Delta R.T.: -0.002 min
Response: 2065473
Conc: 15.61 ug/ml



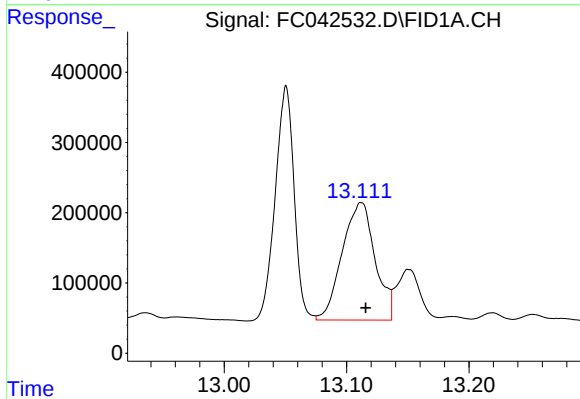
#10 n-Eicosane (C20)

R.T.: 12.633 min
Delta R.T.: -0.038 min
Response: 184128
Conc: 1.48 ug/ml



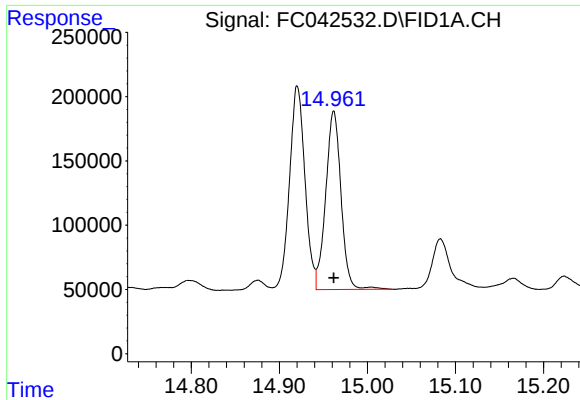
#11 n-Heneicosane (C21)

R.T.: 13.316 min
Delta R.T.: 0.036 min
Response: 316249
Conc: 2.53 ug/ml



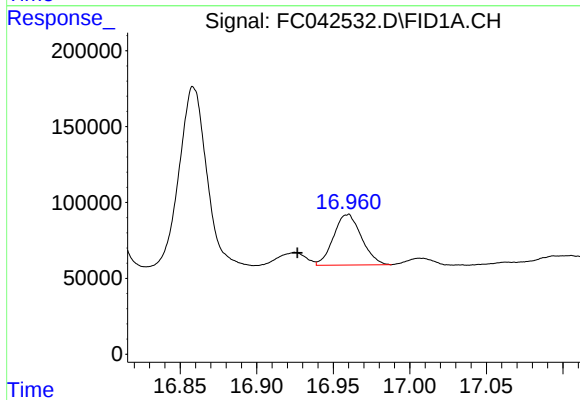
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 3123787
Conc: 28.49 ug/ml



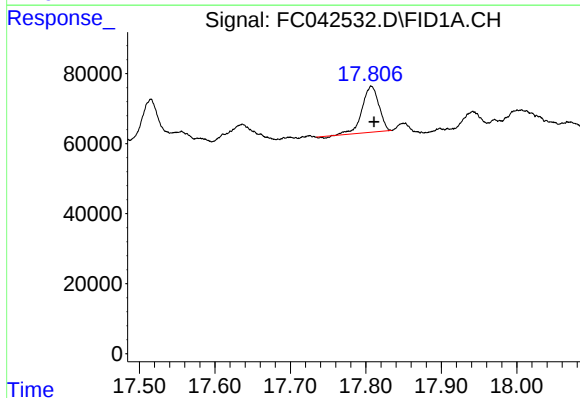
#14 n-Tetracosane (C24)

R.T.: 14.962 min
Delta R.T.: 0.000 min
Response: 1681111
Conc: 13.27 ug/ml



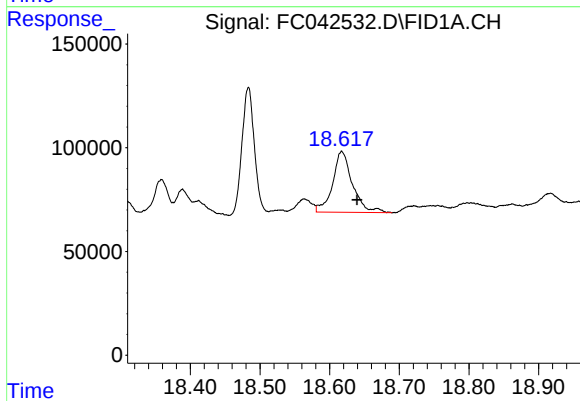
#16 n-Octacosane (C28)

R.T.: 16.959 min
Delta R.T.: 0.033 min
Response: 423133
Conc: 3.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.004 min
Response: 201574
Conc: 1.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.617 min
Delta R.T.: -0.022 min
Response: 579602
Conc: 5.19 ug/ml