

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041231.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 18:47
 Operator : EI\AJ
 Sample : K2637-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 23:58:37 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)	11.705	2887138	28.615 ug/ml
Spiked Amount 50.000		Recovery =	57.23%
12) S 1-chlorooctadecane (S...	13.131	3953353	49.793 ug/ml
Spiked Amount 50.000		Recovery =	99.59%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.138	826873	8.049 ug/ml
5) T A~2-methylnaphthalene...	7.190	578901	5.598 ug/ml
6) T n-Tetradecane (C14)	8.310	338432	3.775 ug/ml
7) T n-Hexadecane (C16)	9.962	516555	5.726 ug/ml
8) T n-Octadecane (C18)	11.335	134554	1.489 ug/ml
10) T n-Eicosane (C20)	12.677	423134	4.649 ug/ml
11) T n-Heneicosane (C21)	13.319	512883	5.660 ug/ml
13) T n-Docosane (C22)	13.879	261185	2.883 ug/ml
14) T n-Tetracosane (C24)	14.974	2999934	32.994 ug/ml
15) T n-Hexacosane (C26)	15.996	57532	0.634 ug/ml
16) T n-Octacosane (C28)	16.964	615591	6.723 ug/ml
17) T n-Tricontane (C30)	17.825	404809	4.506 ug/ml
18) T n-Dotriacontane (C32)	18.662	104577	1.250 ug/ml

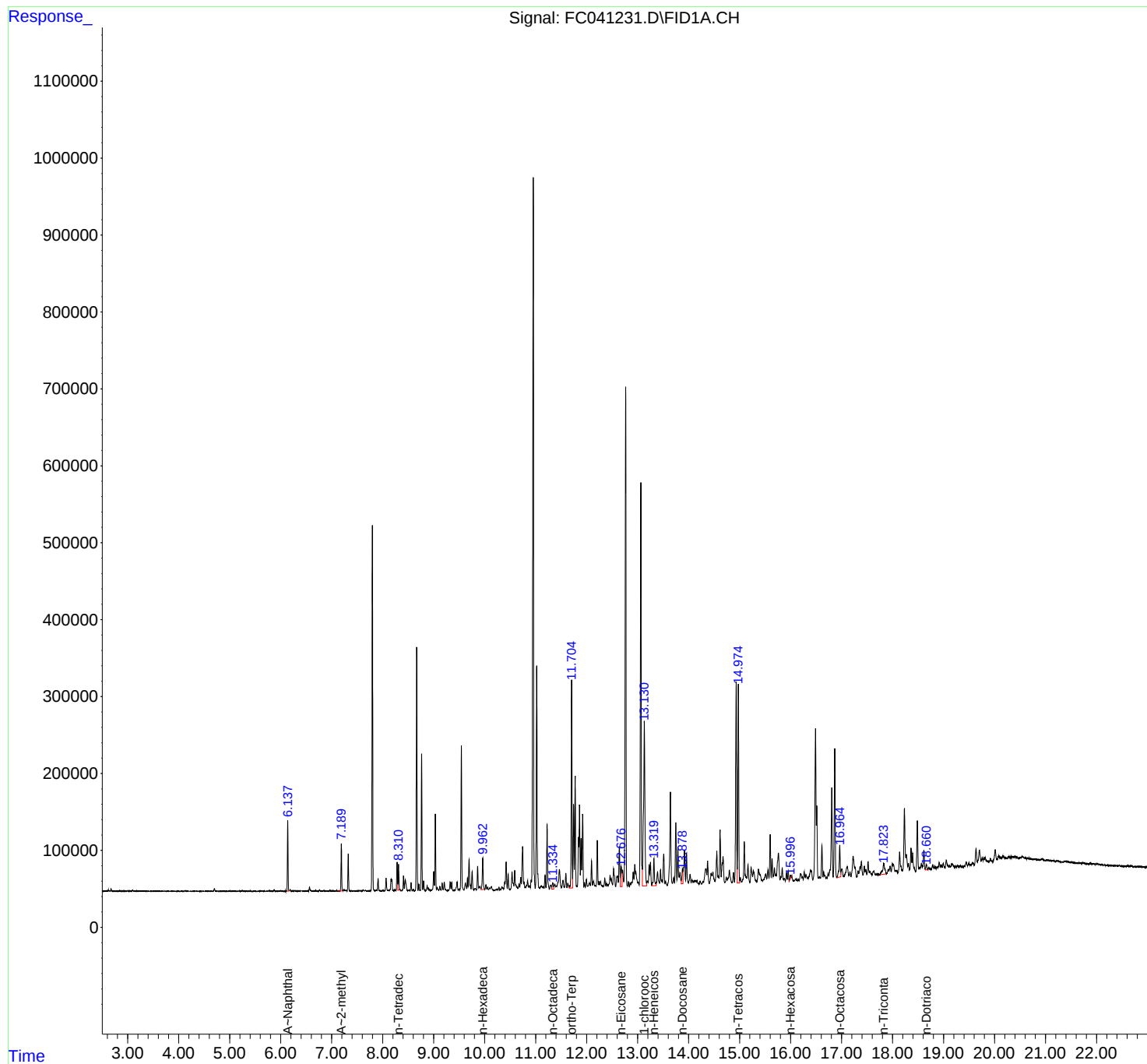
(f)=RT Delta > 1/2 Window

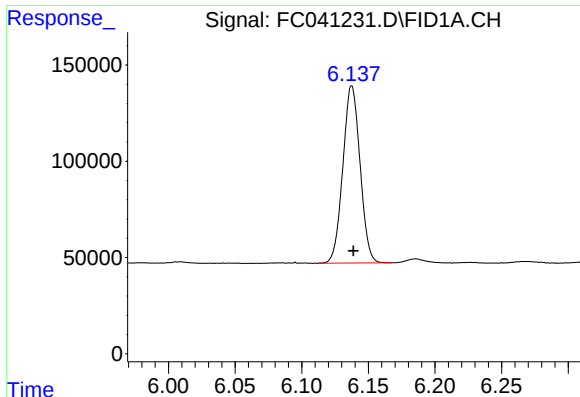
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
Data File : FC041231.D
Signal(s) : FID1A.CH
Acq On : 16 May 2019 18:47
Operator : EI\AJ
Sample : K2637-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 16 23:58:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

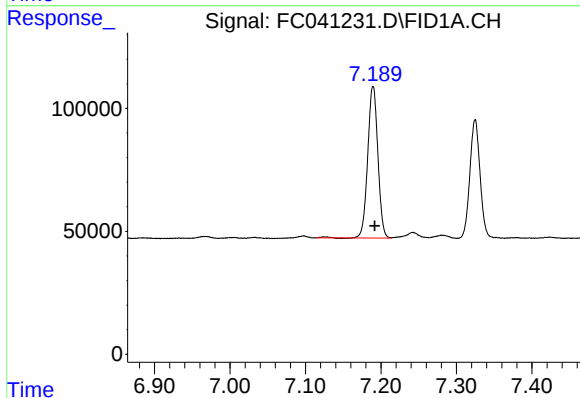
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





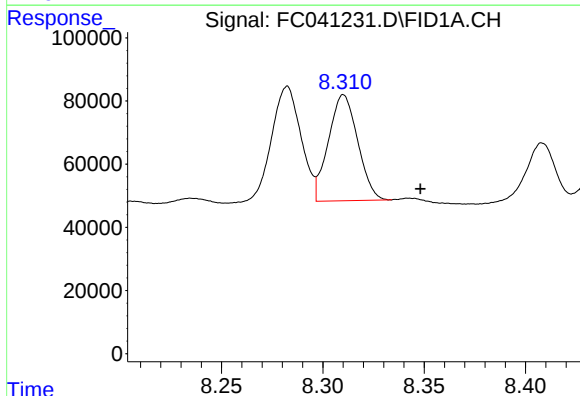
#3 A~Naphthalene (C11.7)

R.T.: 6.138 min
Delta R.T.: -0.001 min
Response: 826873
Conc: 8.05 ug/ml



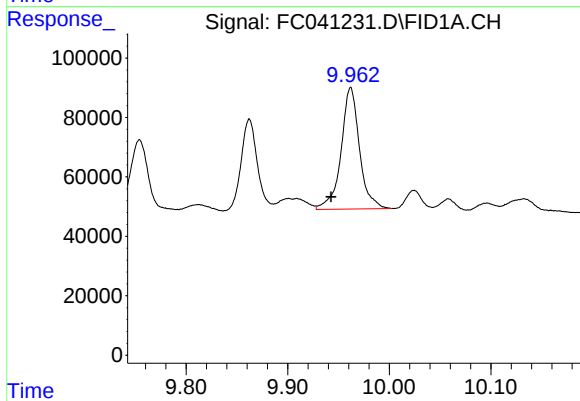
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 578901
Conc: 5.60 ug/ml



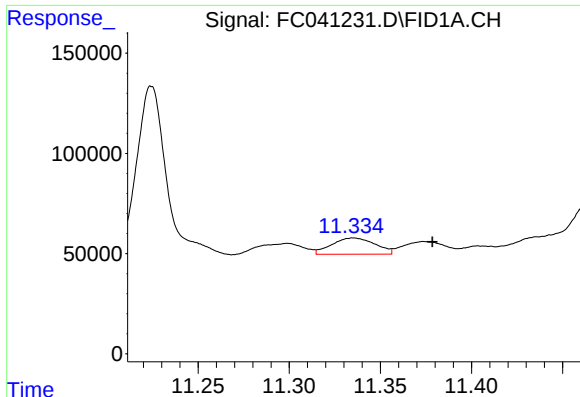
#6 n-Tetradecane (C14)

R.T.: 8.310 min
Delta R.T.: -0.038 min
Response: 338432
Conc: 3.78 ug/ml



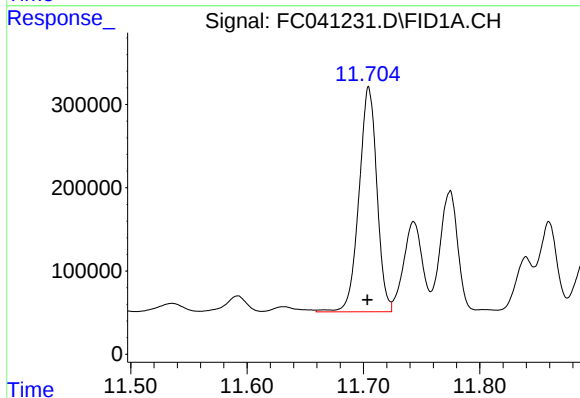
#7 n-Hexadecane (C16)

R.T.: 9.962 min
Delta R.T.: 0.019 min
Response: 516555
Conc: 5.73 ug/ml



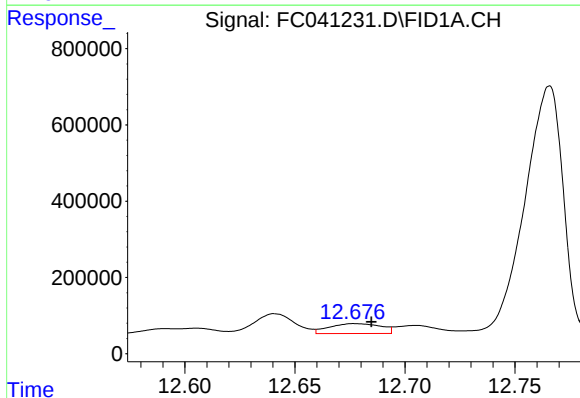
#8 n-Octadecane (C18)

R.T.: 11.335 min
Delta R.T.: -0.043 min
Response: 134554
Conc: 1.49 ug/ml



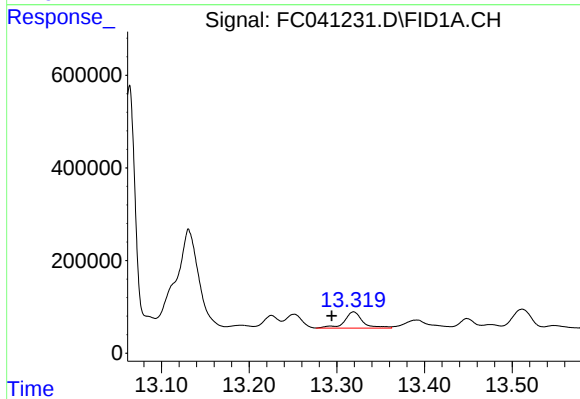
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.001 min
Response: 2887138
Conc: 28.61 ug/ml



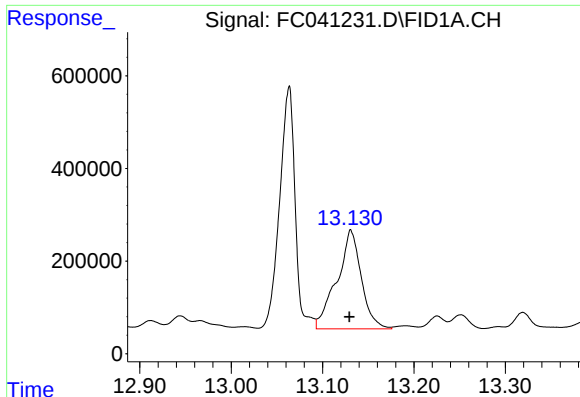
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: -0.008 min
Response: 423134
Conc: 4.65 ug/ml



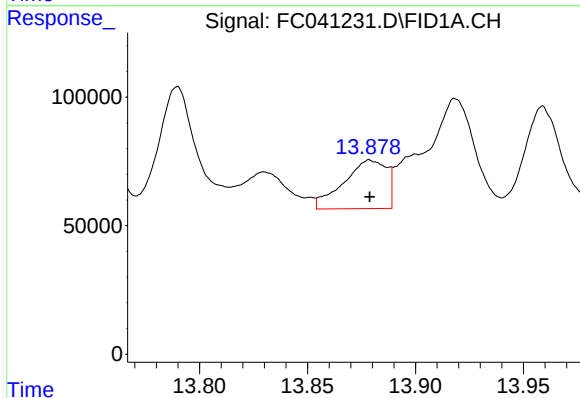
#11 n-Heneicosane (C21)

R.T.: 13.319 min
Delta R.T.: 0.025 min
Response: 512883
Conc: 5.66 ug/ml



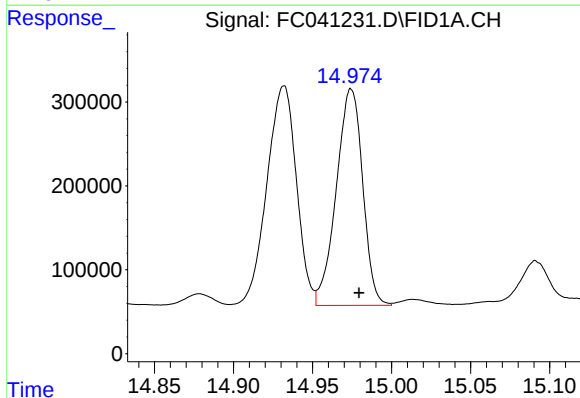
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.002 min
Response: 3953353
Conc: 49.79 ug/ml



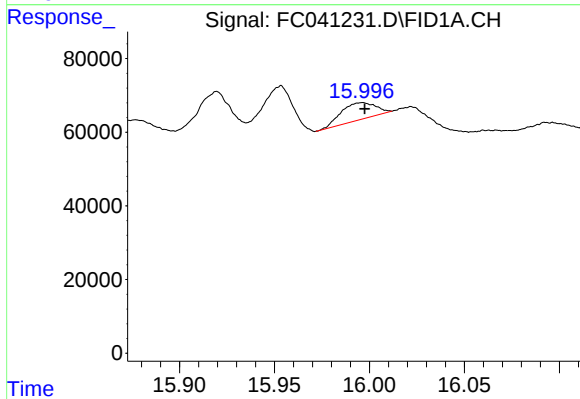
#13 n-Docosane (C22)

R.T.: 13.879 min
Delta R.T.: 0.000 min
Response: 261185
Conc: 2.88 ug/ml



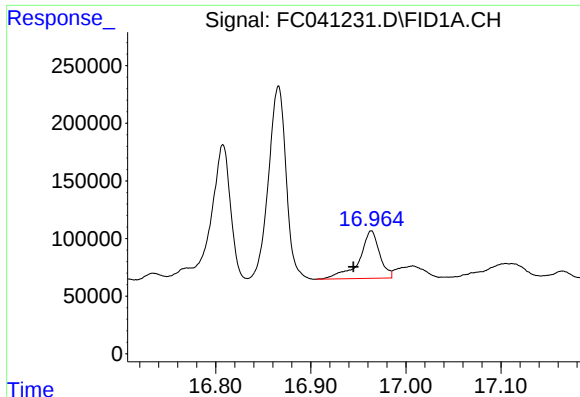
#14 n-Tetracosane (C24)

R.T.: 14.974 min
Delta R.T.: -0.005 min
Response: 2999934
Conc: 32.99 ug/ml



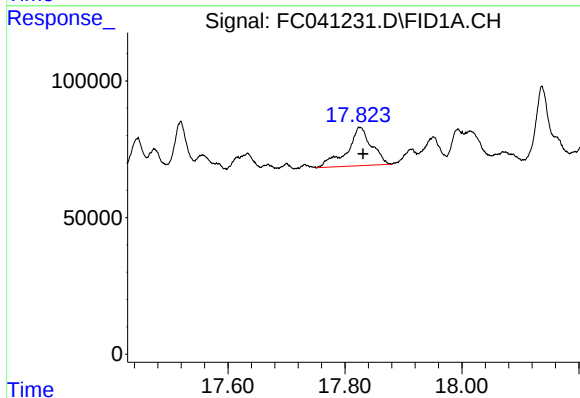
#15 n-Hexacosane (C26)

R.T.: 15.996 min
Delta R.T.: -0.001 min
Response: 57532
Conc: 0.63 ug/ml



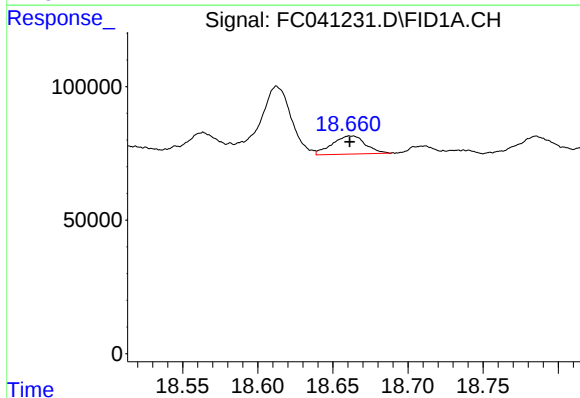
#16 n-Octacosane (C28)

R.T.: 16.964 min
Delta R.T.: 0.019 min
Response: 615591
Conc: 6.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 404809
Conc: 4.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 104577
Conc: 1.25 ug/ml