

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061319AL\
 Data File : FC041745.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jun 2019 11:34
 Operator : DD\AJ
 Sample : K3159-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 00:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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	5032108	37.824 ug/ml
Spiked Amount 50.000		Recovery =	75.65%
12) S 1-chlorooctadecane (S...	13.131	4282104	38.970 ug/ml
Spiked Amount 50.000		Recovery =	77.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.144	131716	0.991 ug/ml
6) T n-Tetradecane (C14)	8.413f	210820	1.744 ug/ml
10) T n-Eicosane (C20)	12.638	143623	1.135 ug/ml
14) T n-Tetracosane (C24)	14.966	1105577	8.689 ug/ml
15) T n-Hexacosane (C26)	15.997	238933	1.924 ug/ml
16) T n-Octacosane (C28)	16.948	610070	5.007 ug/ml
17) T n-Tricontane (C30)	17.832	630342	5.408 ug/ml
18) T n-Dotriacontane (C32)	18.662	291126	2.696 ug/ml

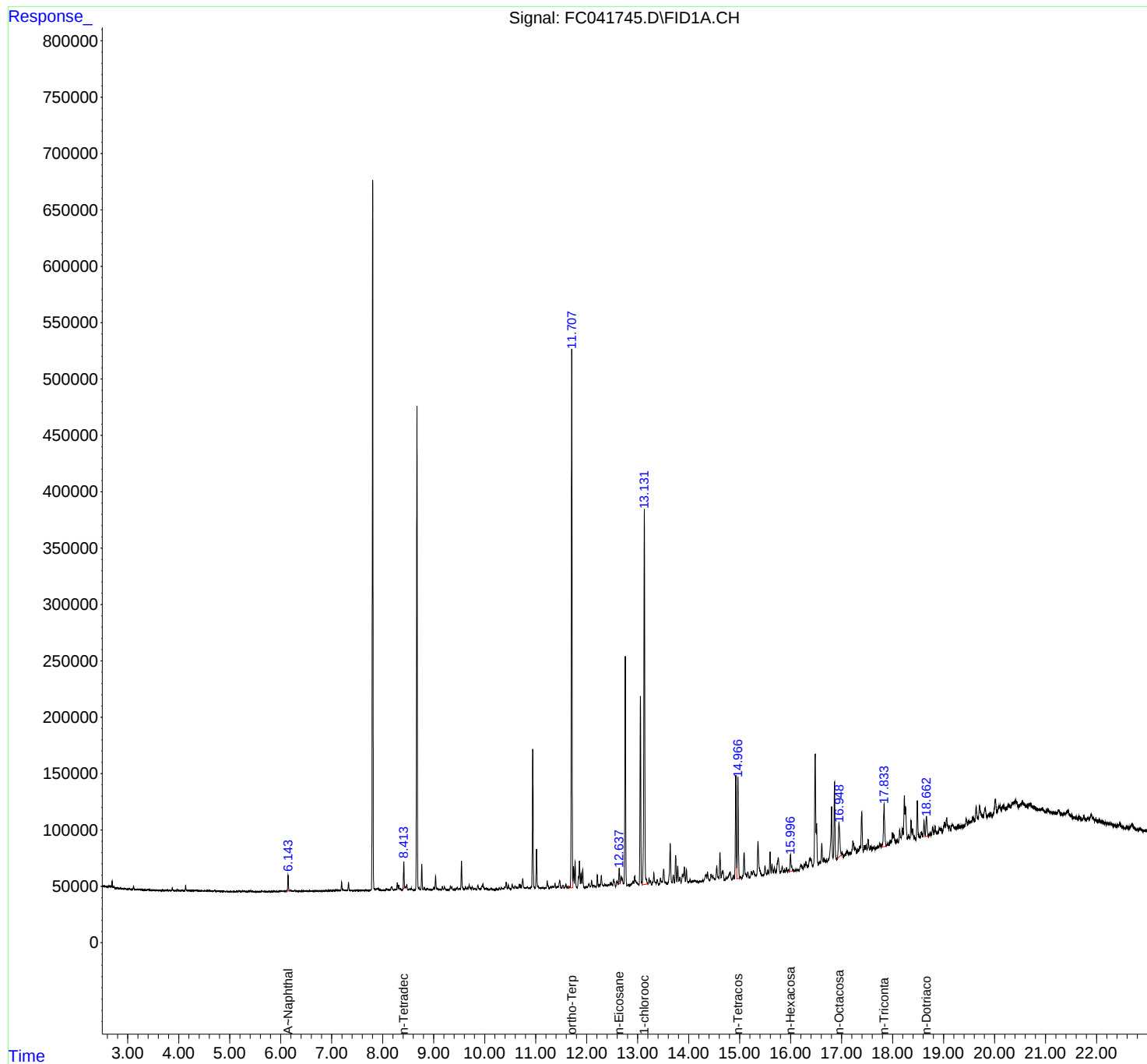
(f)=RT Delta > 1/2 Window

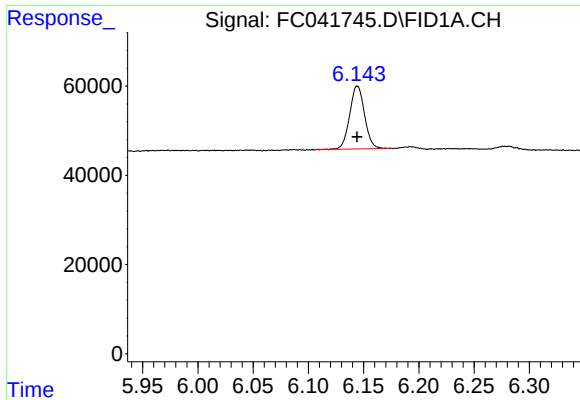
(m)=manual int.

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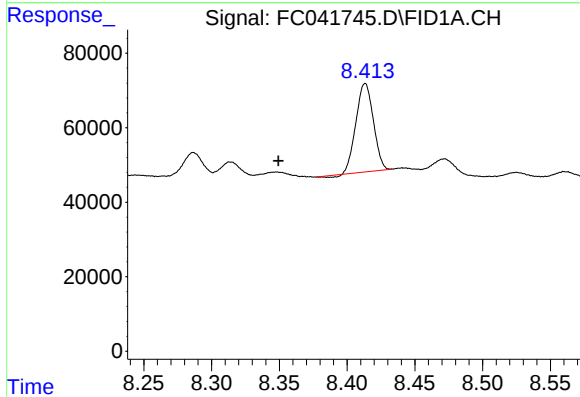
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





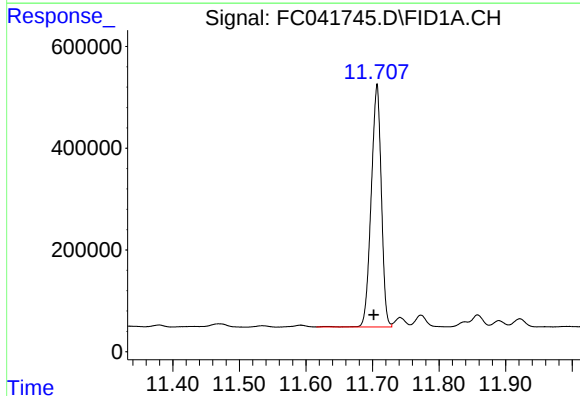
#3 A~Naphthalene (C11.7)

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 131716
Conc: 0.99 ug/ml



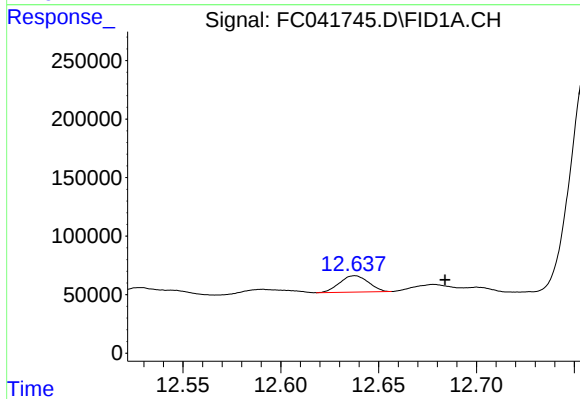
#6 n-Tetradecane (C14)

R.T.: 8.413 min
Delta R.T.: 0.064 min
Response: 210820
Conc: 1.74 ug/ml



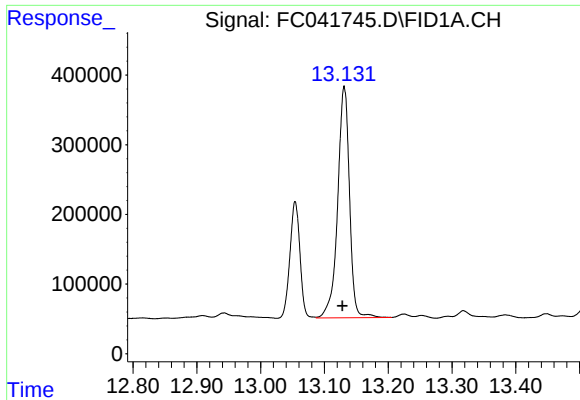
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.005 min
Response: 5032108
Conc: 37.82 ug/ml



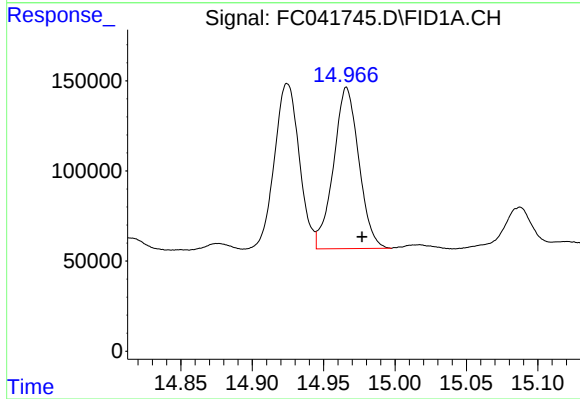
#10 n-Eicosane (C20)

R.T.: 12.638 min
Delta R.T.: -0.046 min
Response: 143623
Conc: 1.14 ug/ml



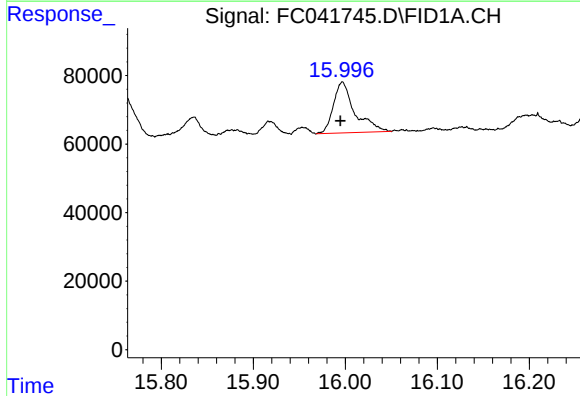
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.003 min
Response: 4282104
Conc: 38.97 ug/ml



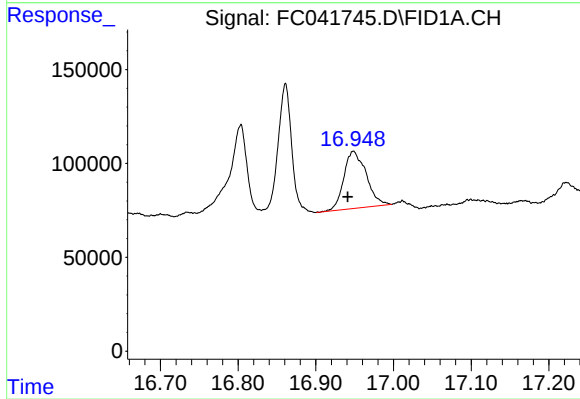
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.011 min
Response: 1105577
Conc: 8.69 ug/ml



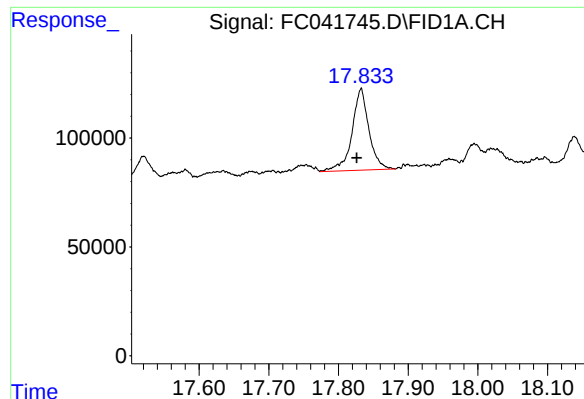
#15 n-Hexacosane (C26)

R.T.: 15.997 min
Delta R.T.: 0.002 min
Response: 238933
Conc: 1.92 ug/ml



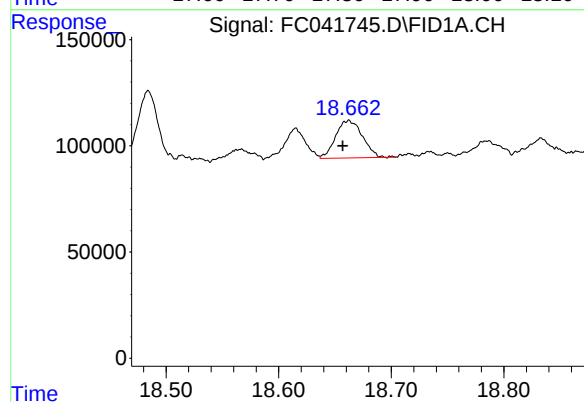
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.007 min
Response: 610070
Conc: 5.01 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: 0.006 min
Response: 630342
Conc: 5.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.005 min
Response: 291126
Conc: 2.70 ug/ml