

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC042000.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 11:46
 Operator : DD\AJ
 Sample : K3482-08RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 13:25:04 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)	11.700	2456854	18.467 ug/ml
Spiked Amount 50.000		Recovery =	36.93%
12) S 1-chlorooctadecane (S...	13.124	2137931	19.457 ug/ml
Spiked Amount 50.000		Recovery =	38.91%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.143	258063	1.942 ug/ml
6) T n-Tetradecane (C14)	8.409f	332720	2.753 ug/ml
13) T n-Docosane (C22)	13.915	228640	1.810 ug/ml
14) T n-Tetracosane (C24)	14.965	1289241	10.133 ug/ml
16) T n-Octacosane (C28)	16.934	194389	1.595 ug/ml
17) T n-Tricontane (C30)	17.821	392167	3.364 ug/ml
18) T n-Dotriacontane (C32)	18.651	232131	2.150 ug/ml

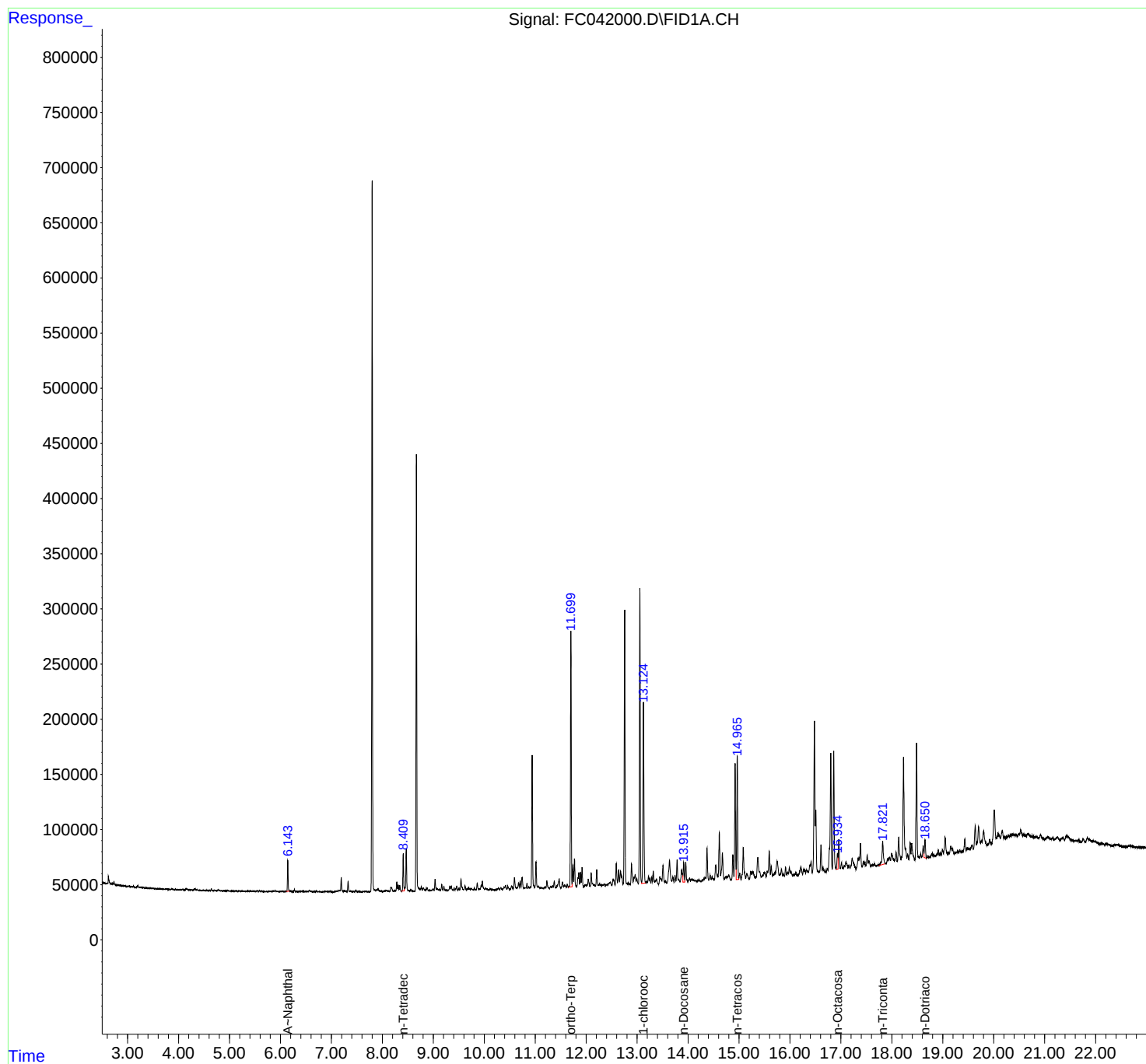
(f)=RT Delta > 1/2 Window

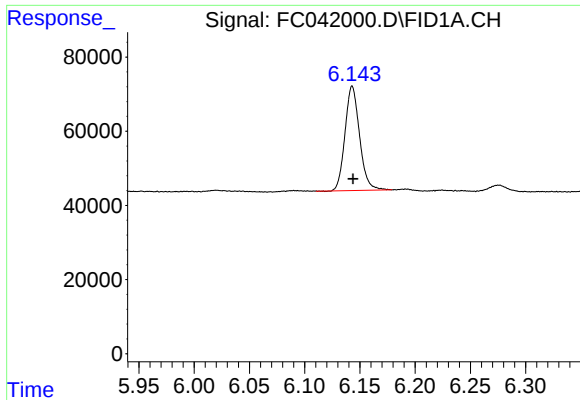
(m)=manual int.

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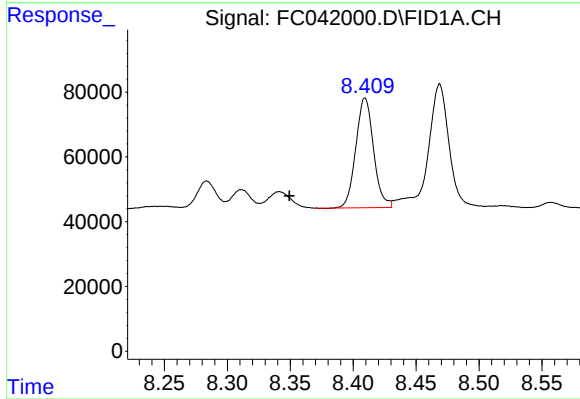
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





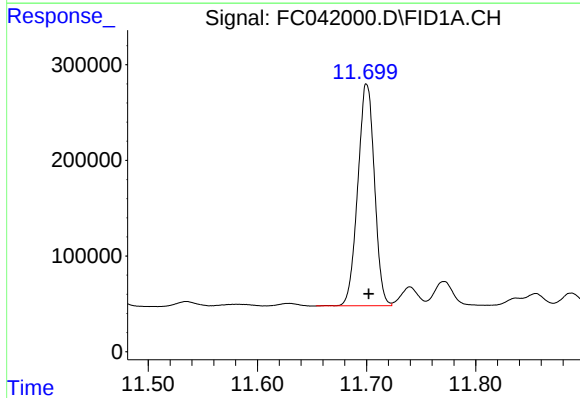
#3 A~Naphthalene (C11.7)

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 258063
Conc: 1.94 ug/ml



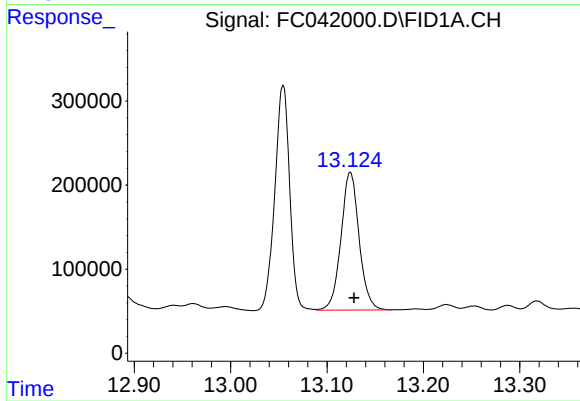
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.060 min
Response: 332720
Conc: 2.75 ug/ml



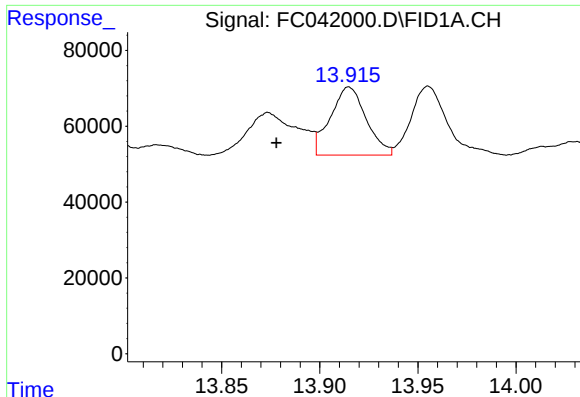
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 2456854
Conc: 18.47 ug/ml



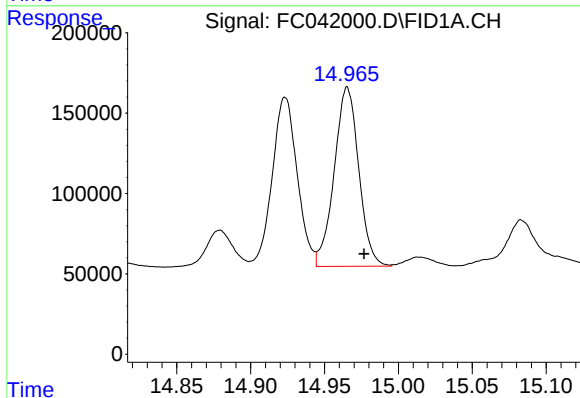
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 2137931
Conc: 19.46 ug/ml



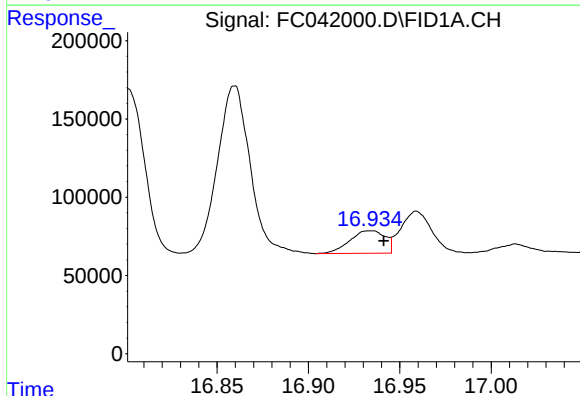
#13 n-Docosane (C22)

R.T.: 13.915 min
Delta R.T.: 0.037 min
Response: 228640
Conc: 1.81 ug/ml



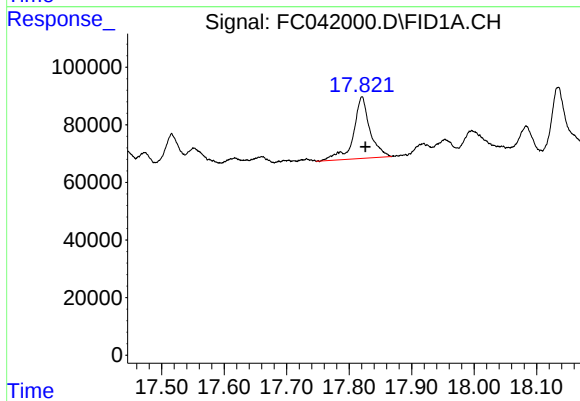
#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: -0.011 min
Response: 1289241
Conc: 10.13 ug/ml



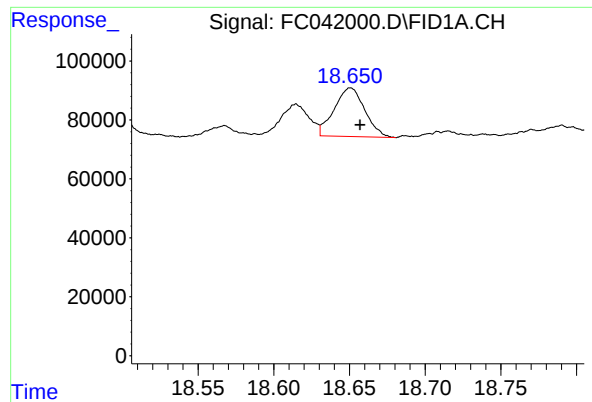
#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: -0.007 min
Response: 194389
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.006 min
Response: 392167
Conc: 3.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.006 min
Response: 232131
Conc: 2.15 ug/ml