

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041985.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2019 23:04
 Operator : DD\AJ
 Sample : K3482-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:04:50 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	2365771	17.782 ug/ml
Spiked Amount 50.000		Recovery =	35.56%
12) S 1-chlorooctadecane (S...	13.126	2054848	18.701 ug/ml
Spiked Amount 50.000		Recovery =	37.40%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.144	246908	1.858 ug/ml
6) T n-Tetradecane (C14)	8.410f	316604	2.620 ug/ml
13) T n-Docosane (C22)	13.916	224556	1.777 ug/ml
14) T n-Tetracosane (C24)	14.967	1232079	9.683 ug/ml
16) T n-Octacosane (C28)	16.963	307287	2.522 ug/ml
17) T n-Tricontane (C30)	17.825	313167	2.687 ug/ml

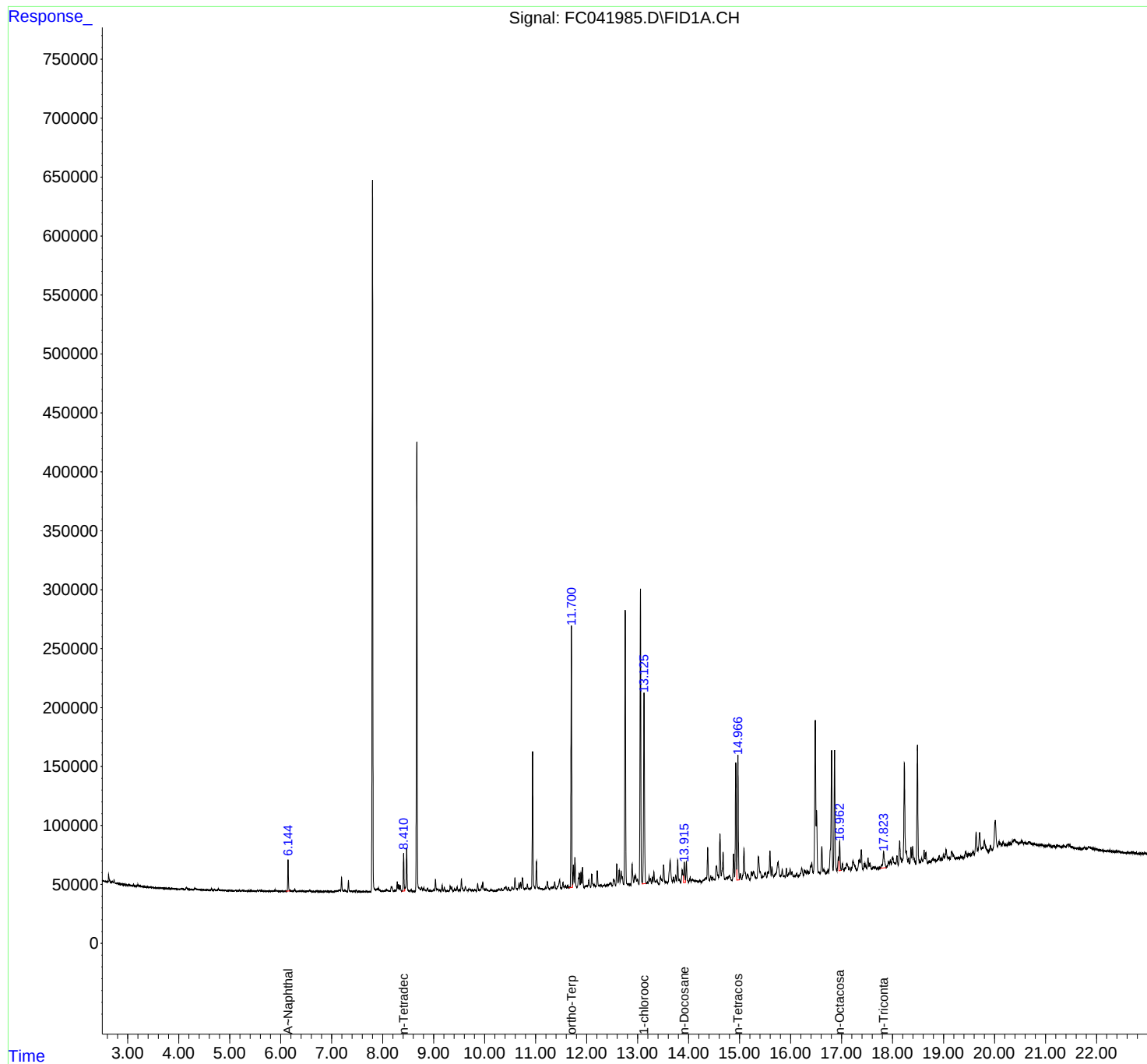
(f)=RT Delta > 1/2 Window

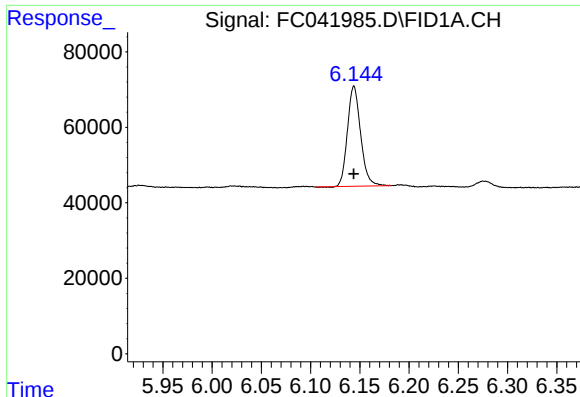
(m)=manual int.

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ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 25 01:04:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

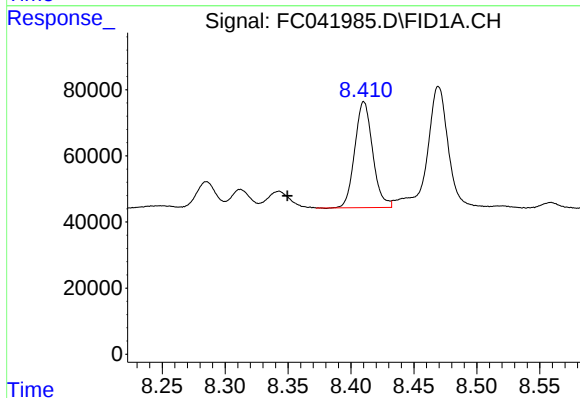
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





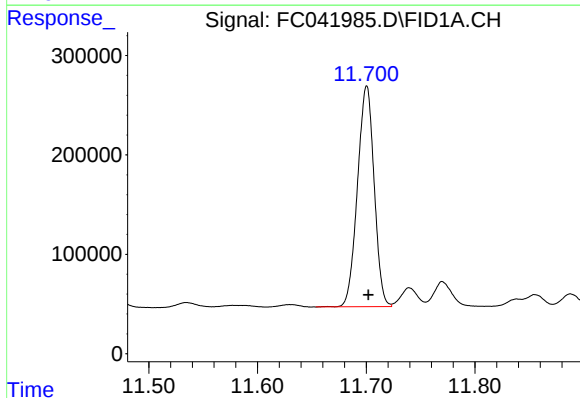
#3 A~Naphthalene (C11.7)

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 246908
Conc: 1.86 ug/ml



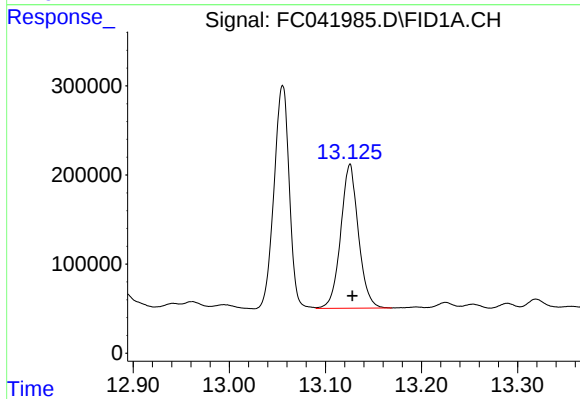
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.061 min
Response: 316604
Conc: 2.62 ug/ml



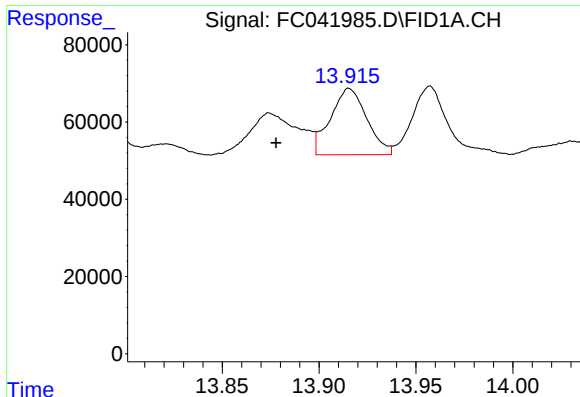
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 2365771
Conc: 17.78 ug/ml



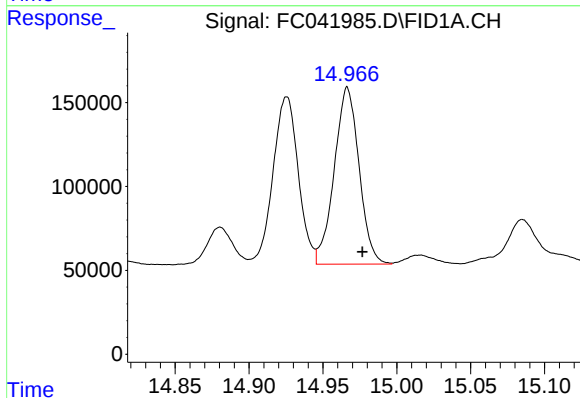
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.003 min
Response: 2054848
Conc: 18.70 ug/ml



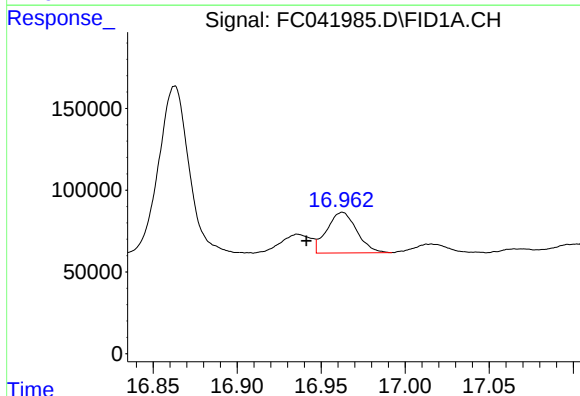
#13 n-Docosane (C22)

R.T.: 13.916 min
Delta R.T.: 0.038 min
Response: 224556
Conc: 1.78 ug/ml



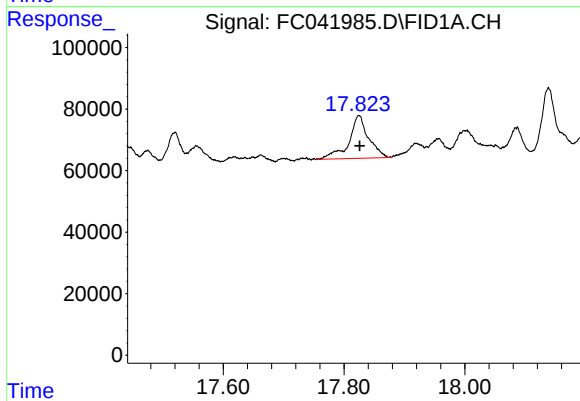
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: -0.010 min
Response: 1232079
Conc: 9.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.963 min
Delta R.T.: 0.021 min
Response: 307287
Conc: 2.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.001 min
Response: 313167
Conc: 2.69 ug/ml