

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC041999.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 11:09
 Operator : DD\AJ
 Sample : K3482-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 13:24:56 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	2451345	18.425 ug/ml
Spiked Amount 50.000		Recovery =	36.85%
12) S 1-chlorooctadecane (S...	13.126	2127795	19.364 ug/ml
Spiked Amount 50.000		Recovery =	38.73%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	254948	1.918 ug/ml
6) T n-Tetradecane (C14)	8.408f	289990	2.400 ug/ml
13) T n-Docosane (C22)	13.916	231765	1.834 ug/ml
14) T n-Tetracosane (C24)	14.967	1285708	10.105 ug/ml
16) T n-Octacosane (C28)	16.934	178261	1.463 ug/ml
17) T n-Tricontane (C30)	17.821	357274	3.065 ug/ml

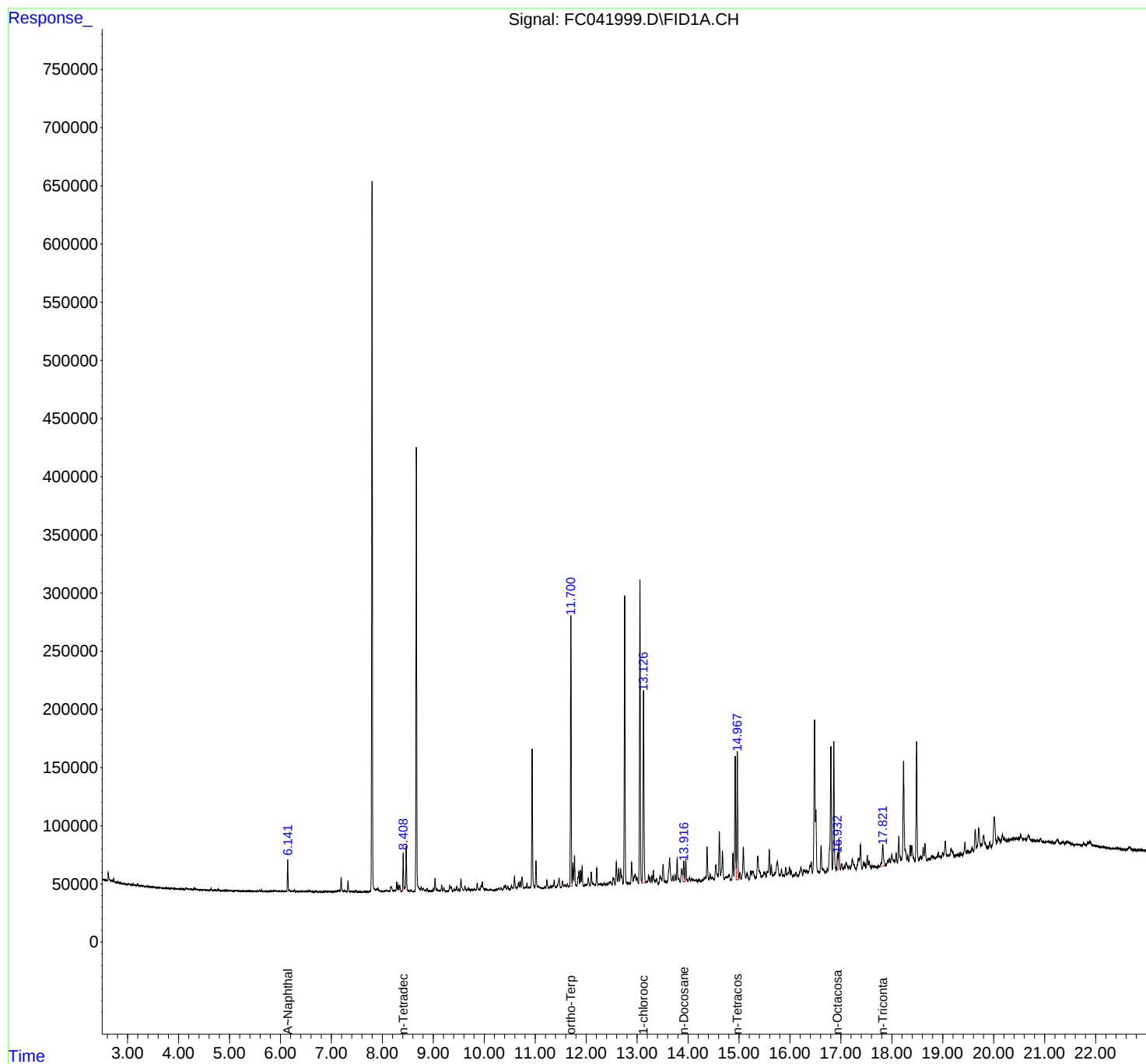
(f)=RT Delta > 1/2 Window

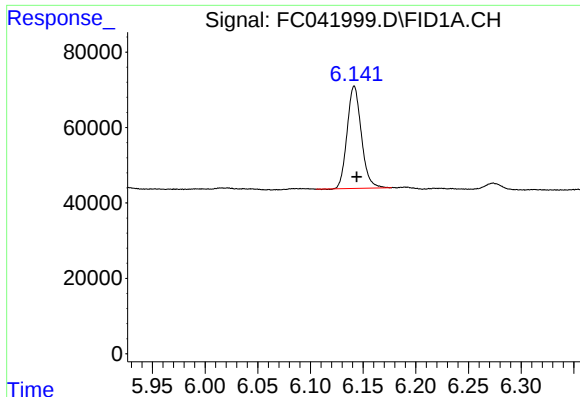
(m)=manual int.

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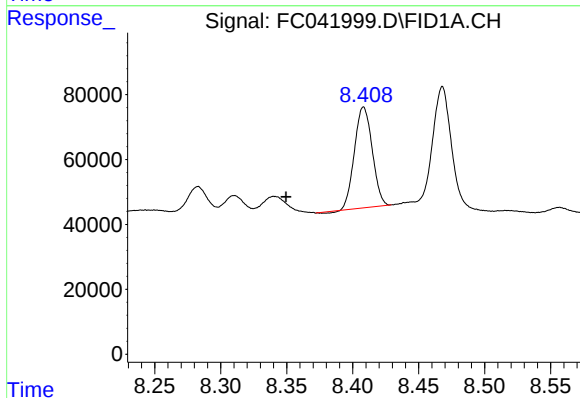
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





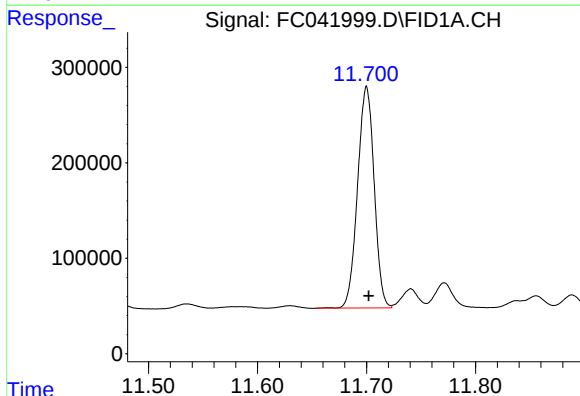
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 254948
Conc: 1.92 ug/ml



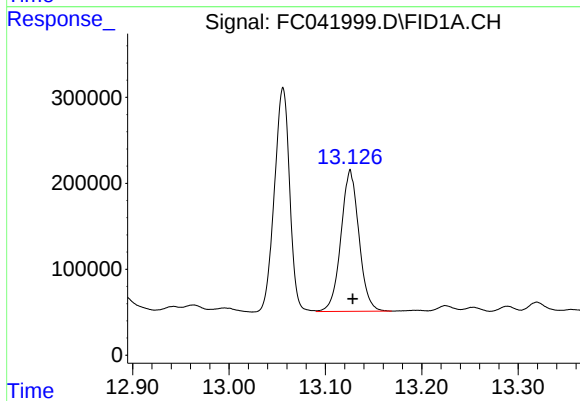
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.059 min
Response: 289990
Conc: 2.40 ug/ml



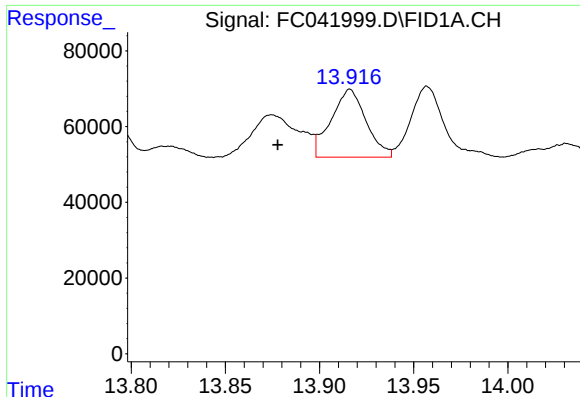
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 2451345
Conc: 18.43 ug/ml



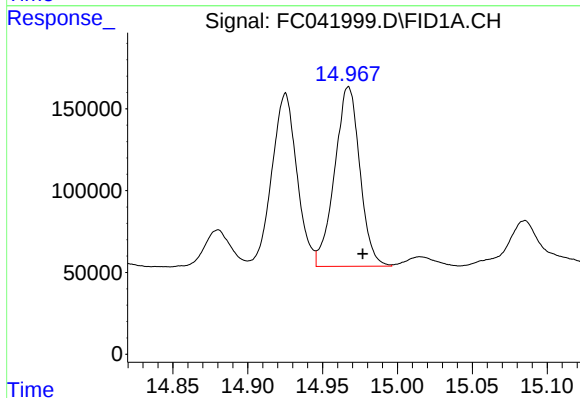
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.002 min
Response: 2127795
Conc: 19.36 ug/ml



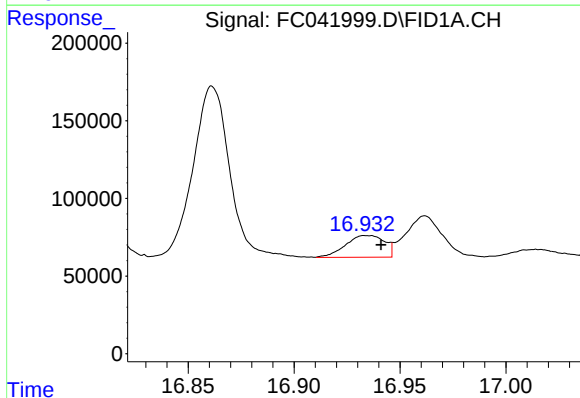
#13 n-Docosane (C22)

R.T.: 13.916 min
Delta R.T.: 0.038 min
Response: 231765
Conc: 1.83 ug/ml



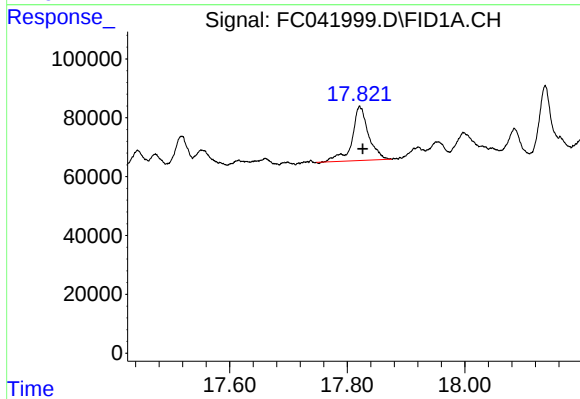
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: -0.010 min
Response: 1285708
Conc: 10.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: -0.007 min
Response: 178261
Conc: 1.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.005 min
Response: 357274
Conc: 3.06 ug/ml