

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101419AL\
 Data File : FC044004.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2019 17:58
 Operator : DD\AJ
 Sample : K5350-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 03:22:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.563	800350	5.273 ug/ml
Spiked Amount 50.000		Recovery =	10.55%
12) S 1-chlorooctadecane (S...	12.982	810469	6.836 ug/ml
Spiked Amount 50.000		Recovery =	13.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.050	2812824	23.891 ug/ml
5) T A~2-methylnaphthalene...	7.103	739997	6.141 ug/ml
6) T n-Tetradecane (C14)	8.180f	341289	2.651 ug/ml
7) T n-Hexadecane (C16)	9.867	211483	1.606 ug/ml
14) T n-Tetracosane (C24)	14.810	513068	3.574 ug/ml
16) T n-Octacosane (C28)	16.774	201777	1.423 ug/ml

(f)=RT Delta > 1/2 Window

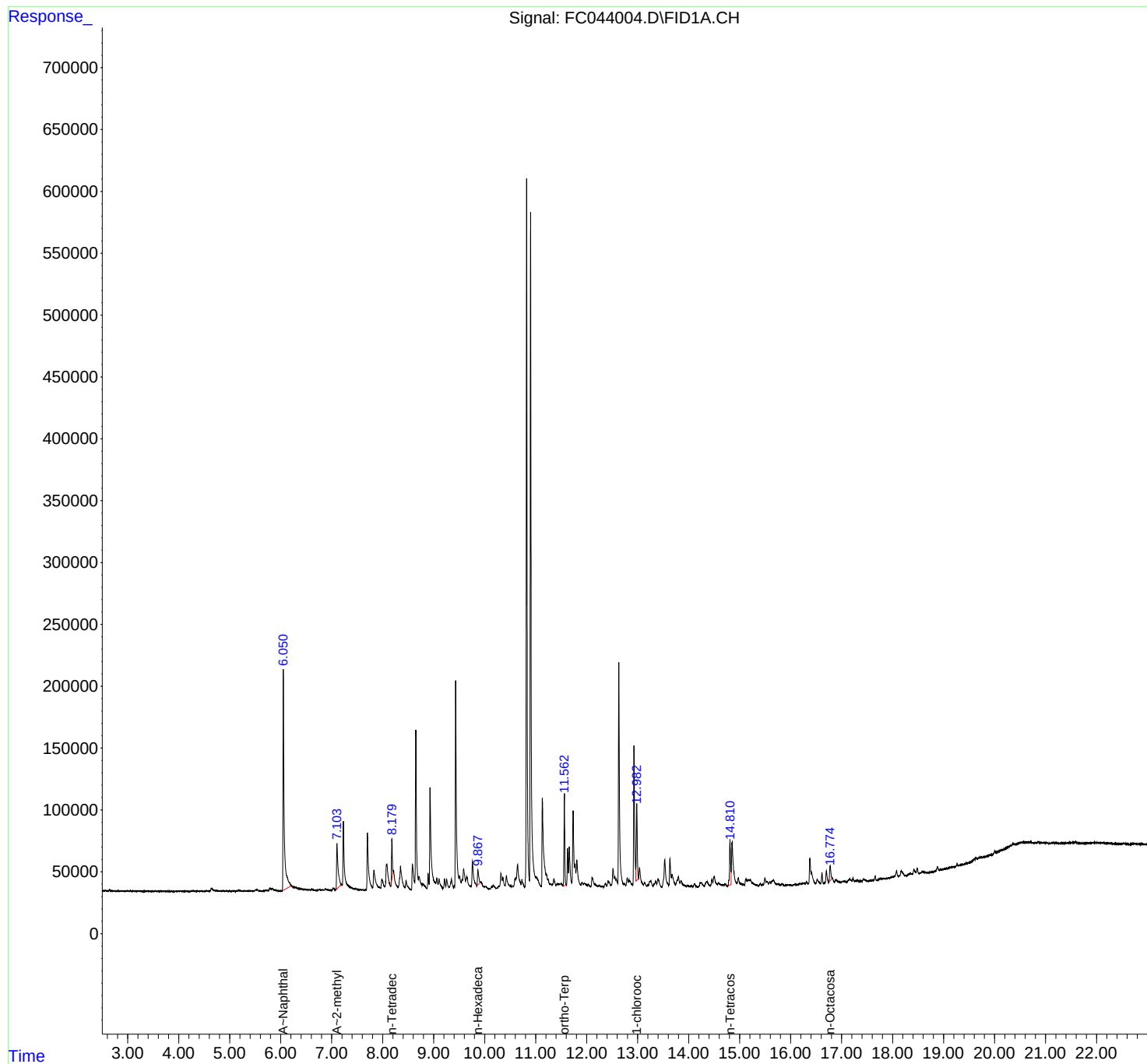
(m)=manual int.

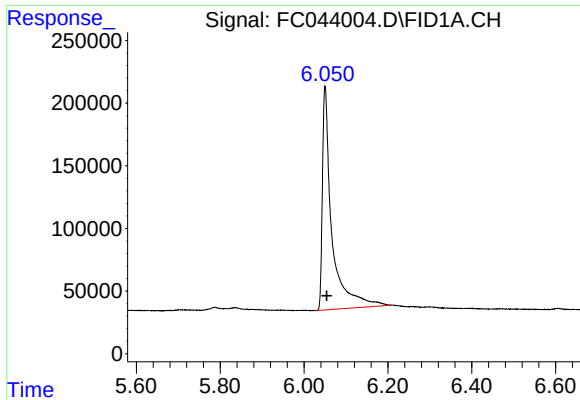
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 16 03:22:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
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QLast Update : Sat Oct 12 00:05:39 2019
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

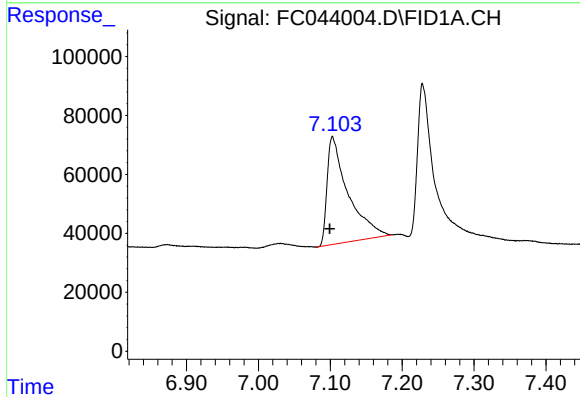




#3 A~Naphthalene (C11.7)

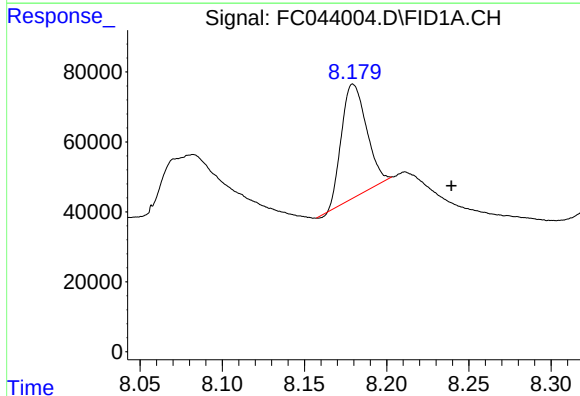
R.T.: 6.050 min
Delta R.T.: -0.004 min
Response: 2812824
Conc: 23.89 ug/ml

Instrument :
FID_C
ClientSampleId :



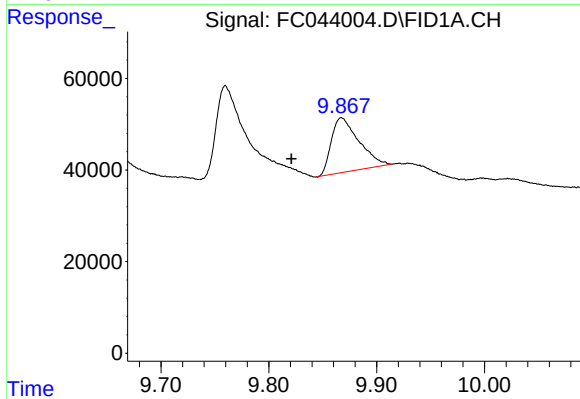
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.103 min
Delta R.T.: 0.004 min
Response: 739997
Conc: 6.14 ug/ml



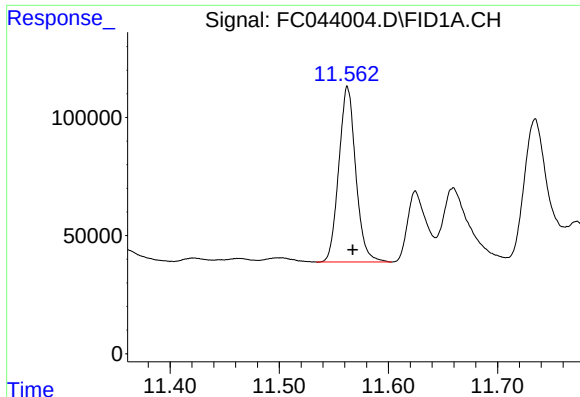
#6 n-Tetradecane (C14)

R.T.: 8.180 min
Delta R.T.: -0.060 min
Response: 341289
Conc: 2.65 ug/ml



#7 n-Hexadecane (C16)

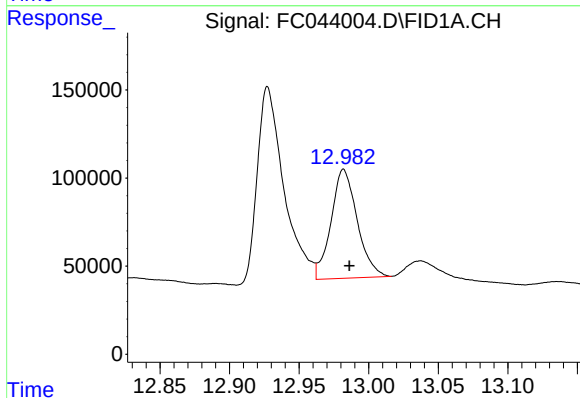
R.T.: 9.867 min
Delta R.T.: 0.047 min
Response: 211483
Conc: 1.61 ug/ml



#9 ortho-Terphenyl (SURR)

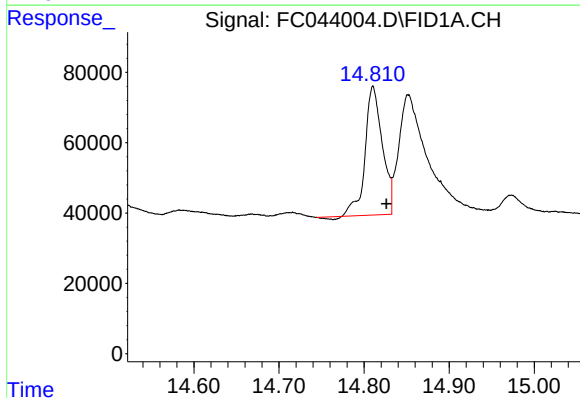
R.T.: 11.563 min
Delta R.T.: -0.005 min
Response: 800350
Conc: 5.27 ug/ml

Instrument :
FID_C
ClientSampleId :



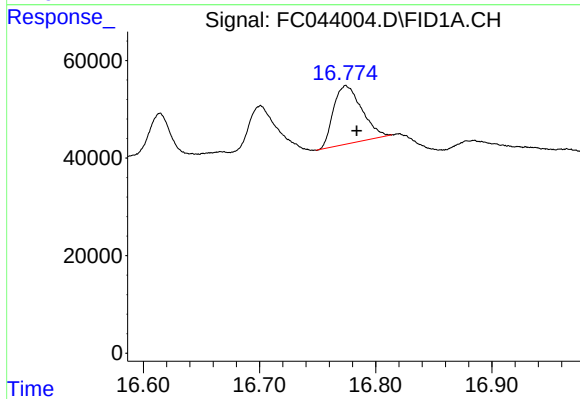
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: -0.004 min
Response: 810469
Conc: 6.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.810 min
Delta R.T.: -0.016 min
Response: 513068
Conc: 3.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.009 min
Response: 201777
Conc: 1.42 ug/ml