

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041196.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2019 19:48
 Operator : EI\AJ
 Sample : K2808-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 03:26:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.703	1411833	13.993 ug/ml
Spiked Amount 50.000		Recovery =	27.99%
12) S 1-chlorooctadecane (S...	13.130	1642853	20.692 ug/ml
Spiked Amount 50.000		Recovery =	41.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	124237	1.386 ug/ml
7) T n-Hexadecane (C16)	9.962	231927	2.571 ug/ml
10) T n-Eicosane (C20)	12.640	171806	1.888 ug/ml
11) T n-Heneicosane (C21)	13.318	160724	1.774 ug/ml
13) T n-Docosane (C22)	13.917	344787	3.806 ug/ml
14) T n-Tetracosane (C24)	14.968	953270	10.484 ug/ml
16) T n-Octacosane (C28)	16.961	105742	1.155 ug/ml

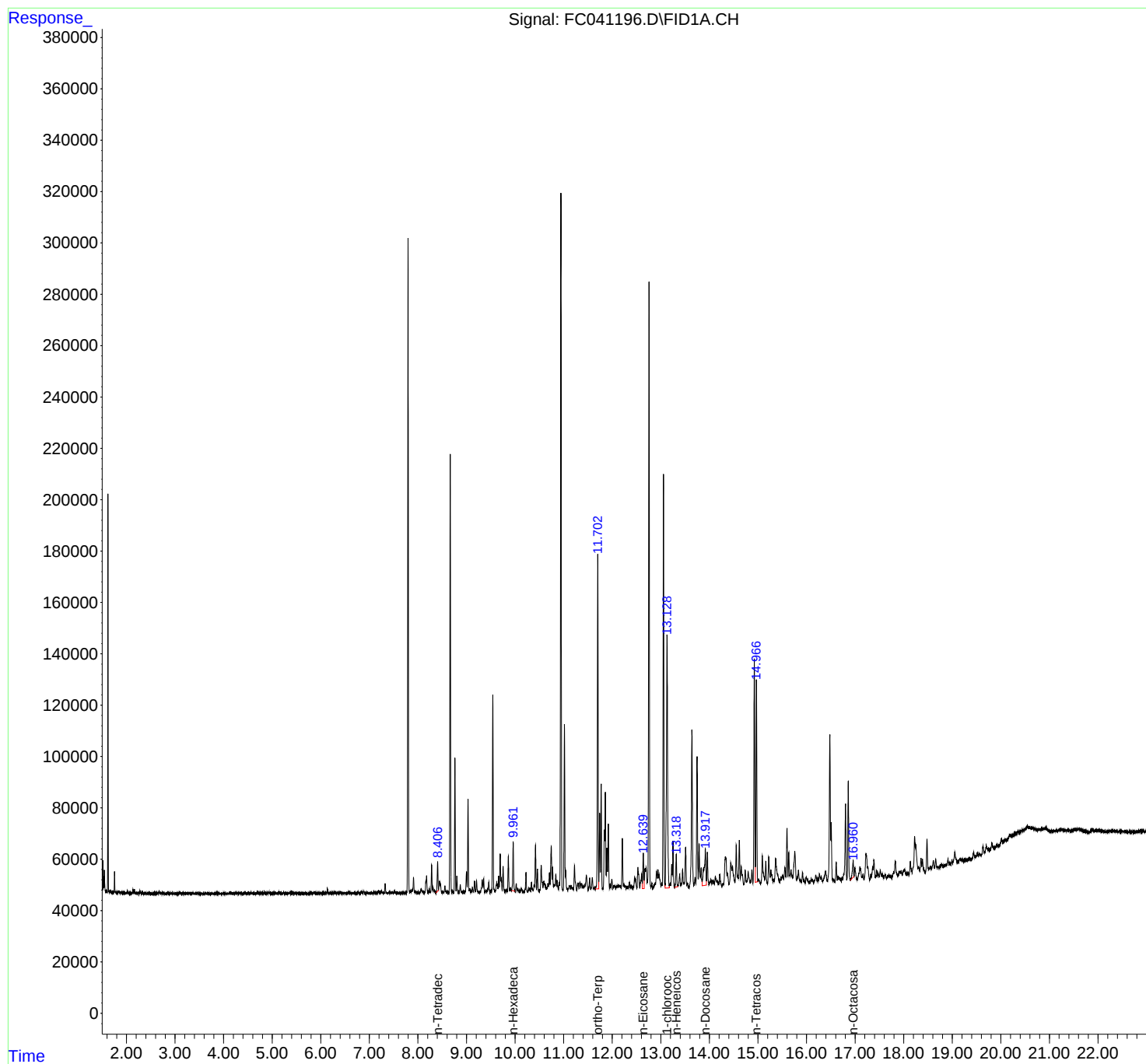
(f)=RT Delta > 1/2 Window

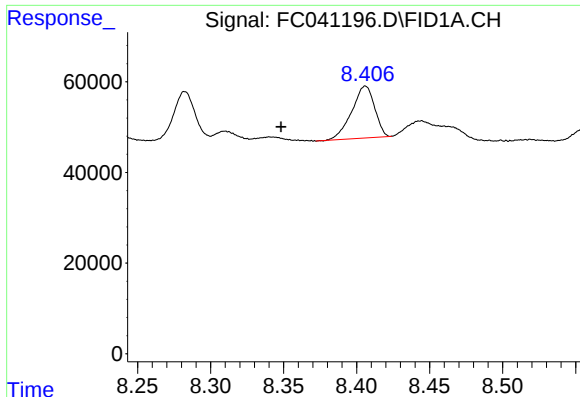
(m)=manual int.

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ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
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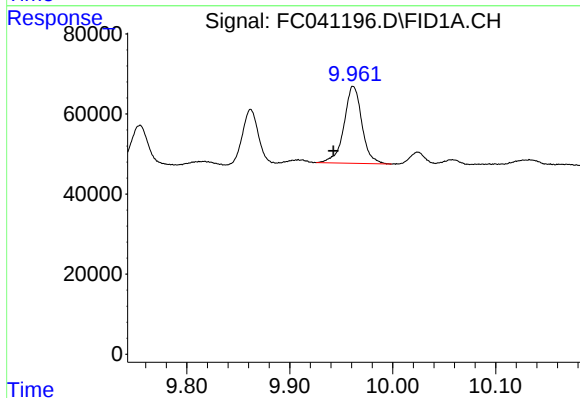
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





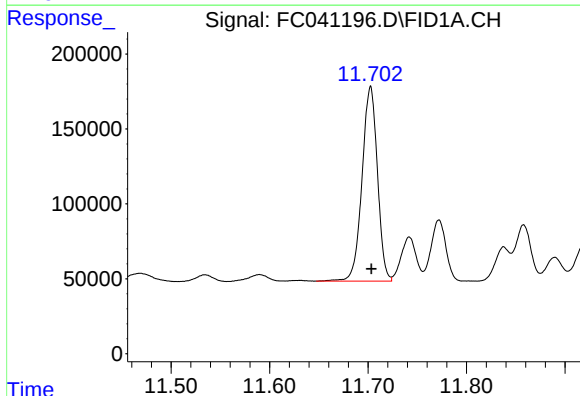
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.058 min
Response: 124237
Conc: 1.39 ug/ml



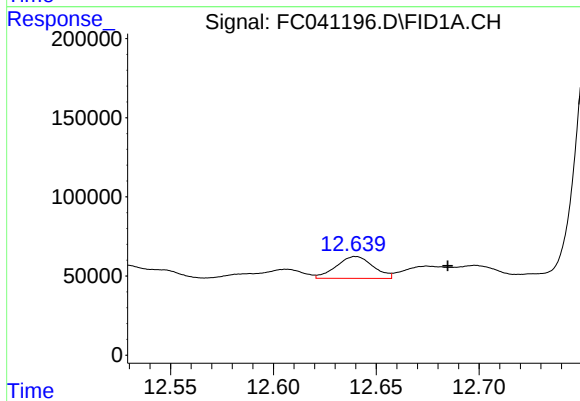
#7 n-Hexadecane (C16)

R.T.: 9.962 min
Delta R.T.: 0.019 min
Response: 231927
Conc: 2.57 ug/ml



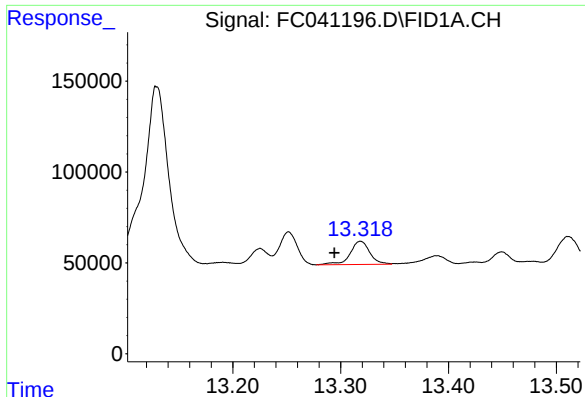
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 1411833
Conc: 13.99 ug/ml



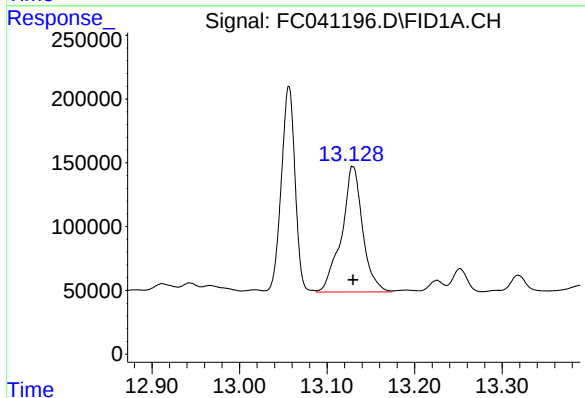
#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: -0.045 min
Response: 171806
Conc: 1.89 ug/ml



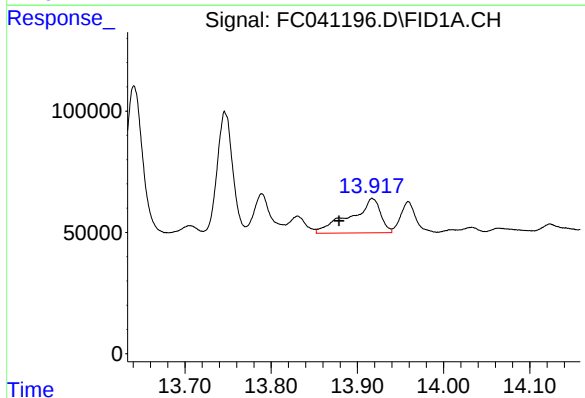
#11 n-Heneicosane (C21)

R.T.: 13.318 min
Delta R.T.: 0.024 min
Response: 160724
Conc: 1.77 ug/ml



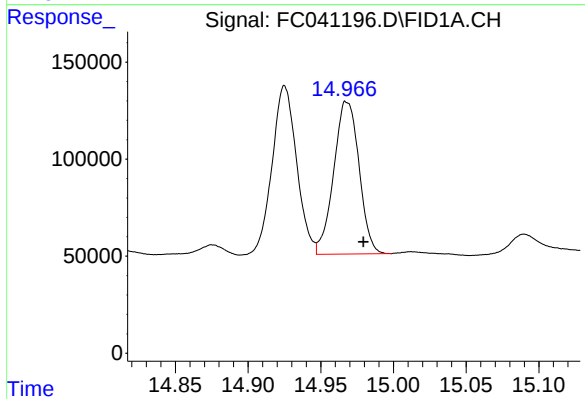
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 1642853
Conc: 20.69 ug/ml



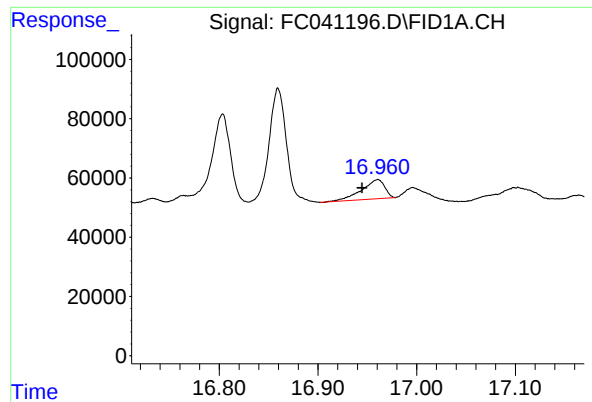
#13 n-Docosane (C22)

R.T.: 13.917 min
Delta R.T.: 0.039 min
Response: 344787
Conc: 3.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.011 min
Response: 953270
Conc: 10.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: 0.016 min
Response: 105742
Conc: 1.15 ug/ml