

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042259.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2019 20:51
 Operator : DD\AJ
 Sample : K3628-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 01:06:16 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	5619063	42.235 ug/ml
Spiked Amount 50.000		Recovery =	84.47%
12) S 1-chlorooctadecane (S...	13.124	2883851	26.245 ug/ml
Spiked Amount 50.000		Recovery =	52.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	145144	1.201 ug/ml
7) T n-Hexadecane (C16)	9.943	56133	0.458 ug/ml
8) T n-Octadecane (C18)	11.375	1212473	9.785 ug/ml
10) T n-Eicosane (C20)	12.679	367880	2.907 ug/ml
11) T n-Heneicosane (C21)	13.288	147271	1.167 ug/ml
13) T n-Docosane (C22)	13.866	186703	1.478 ug/ml
17) T n-Tricontane (C30)	17.814	182871	1.569 ug/ml

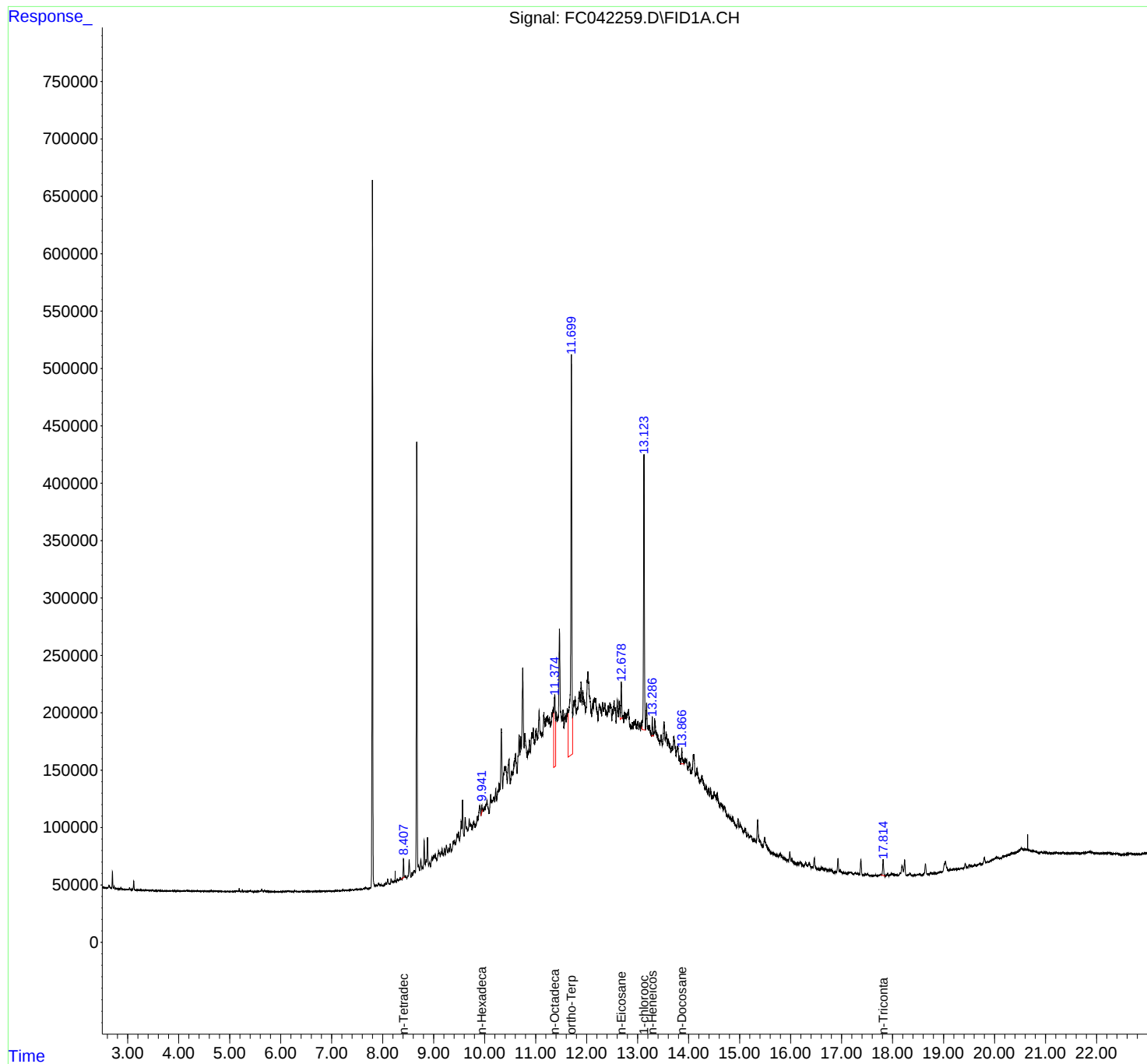
(f)=RT Delta > 1/2 Window

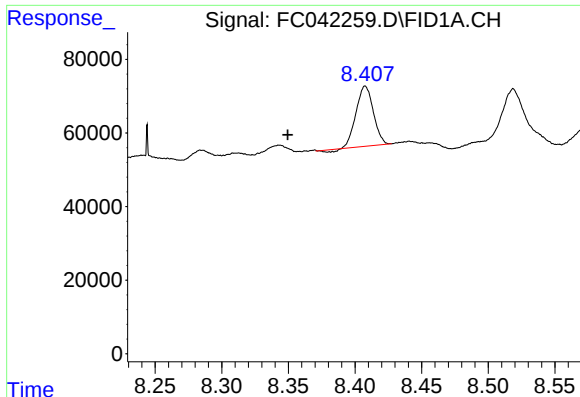
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
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QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
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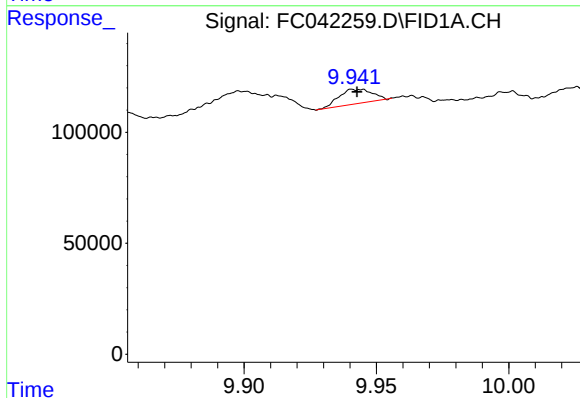
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





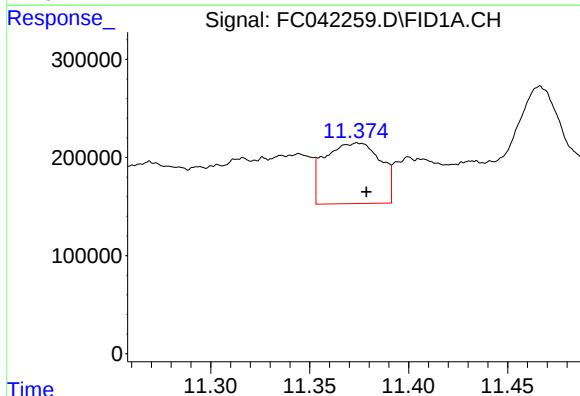
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.058 min
Response: 145144
Conc: 1.20 ug/ml



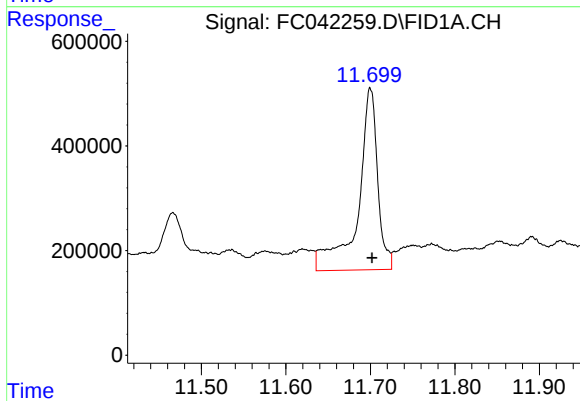
#7 n-Hexadecane (C16)

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 56133
Conc: 0.46 ug/ml



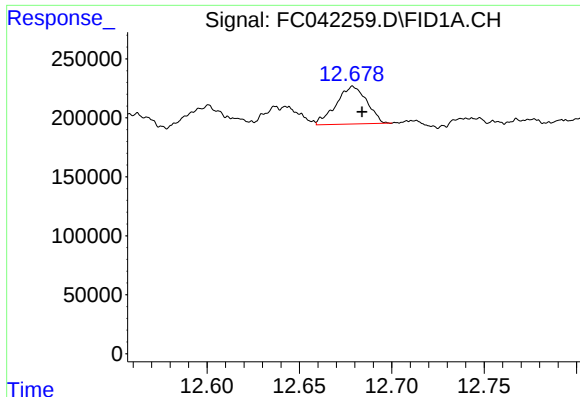
#8 n-Octadecane (C18)

R.T.: 11.375 min
Delta R.T.: -0.004 min
Response: 1212473
Conc: 9.79 ug/ml



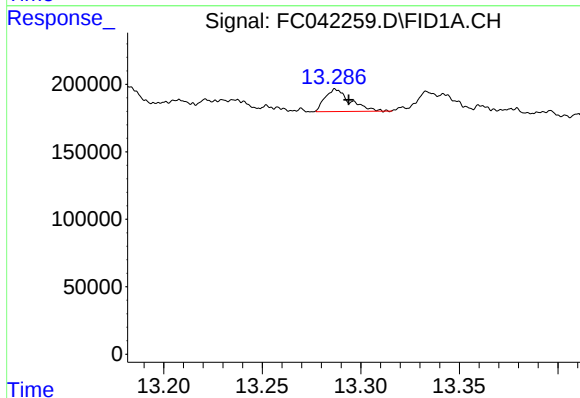
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 5619063
Conc: 42.24 ug/ml



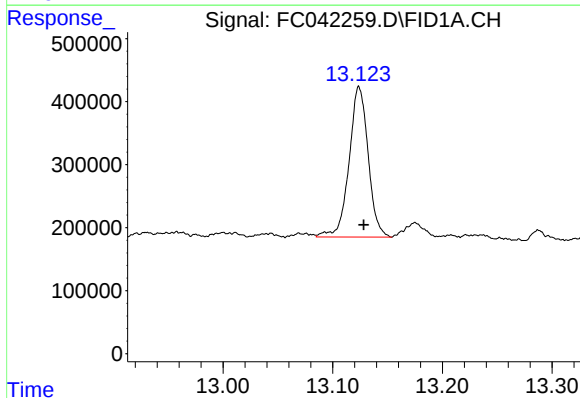
#10 n-Eicosane (C20)

R.T.: 12.679 min
Delta R.T.: -0.005 min
Response: 367880
Conc: 2.91 ug/ml



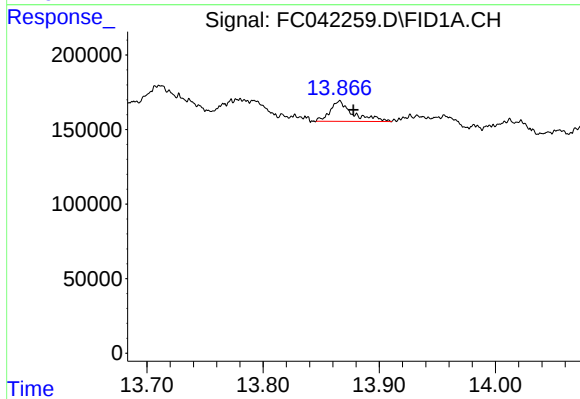
#11 n-Heneicosane (C21)

R.T.: 13.288 min
Delta R.T.: -0.006 min
Response: 147271
Conc: 1.17 ug/ml



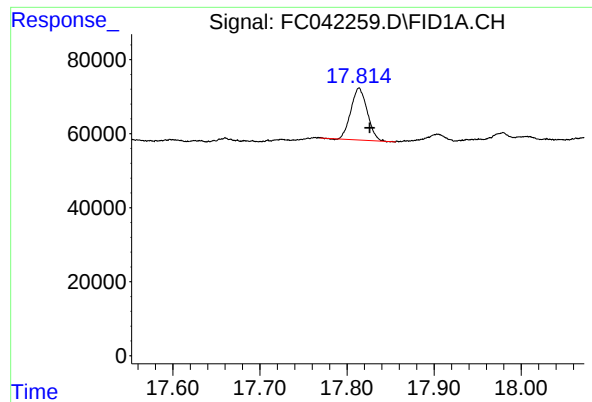
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 2883851
Conc: 26.25 ug/ml



#13 n-Docosane (C22)

R.T.: 13.866 min
Delta R.T.: -0.012 min
Response: 186703
Conc: 1.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.814 min

Delta R.T.: -0.012 min

Response: 182871

Conc: 1.57 ug/ml