

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049598.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 18:17
 Operator : DD\AJ
 Sample : L4018-04D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:09:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.670	3318197	28.880 ug/ml
Spiked Amount 50.000		Recovery =	57.76%
12) S 1-chlorooctadecane (S...	13.103	3088448	34.674 ug/ml
Spiked Amount 50.000		Recovery =	69.35%
Target Compounds			
5) T A~2-methylnaphthalene...	7.133	94869	0.811 ug/ml
6) T n-Tetradecane (C14)	8.260	67992	0.645 ug/ml
7) T n-Hexadecane (C16)	9.922	300493	2.887 ug/ml
10) T n-Eicosane (C20)	12.611f	87740	0.819 ug/ml
11) T n-Heneicosane (C21)	13.295	77709	0.730 ug/ml
14) T n-Tetracosane (C24)	14.948	468848	4.480 ug/ml
18) T n-Dotriacontane (C32)	18.638	98975	1.095 ug/ml

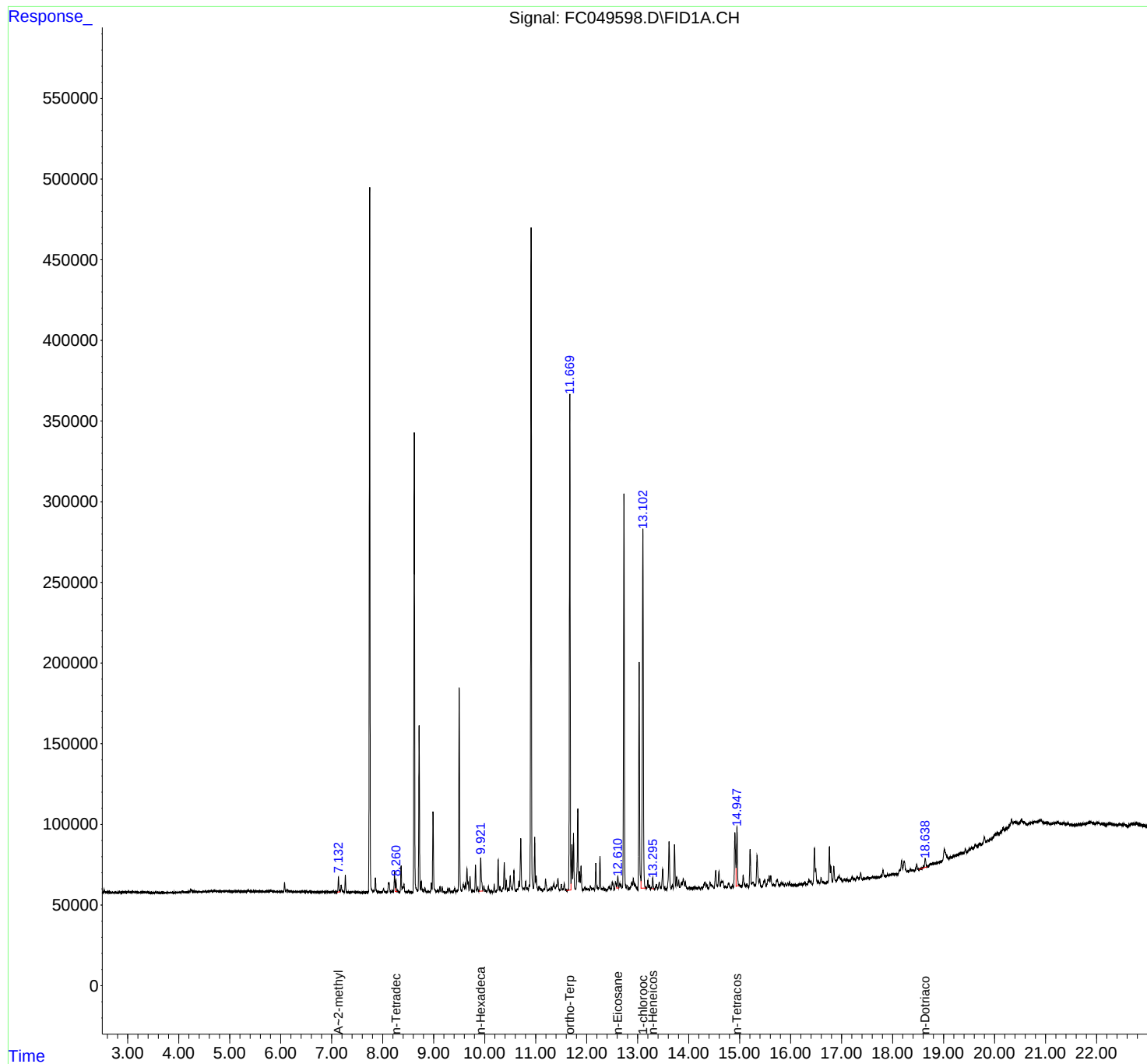
(f)=RT Delta > 1/2 Window

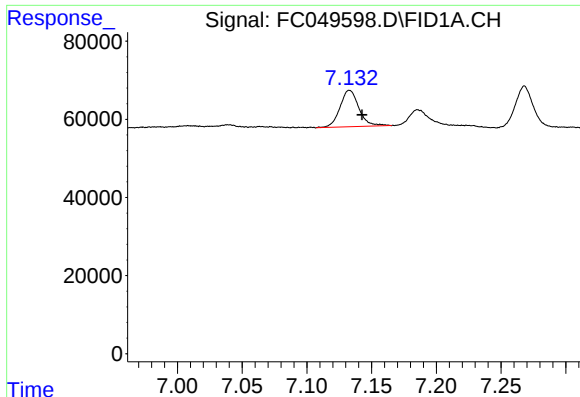
(m)=manual int.

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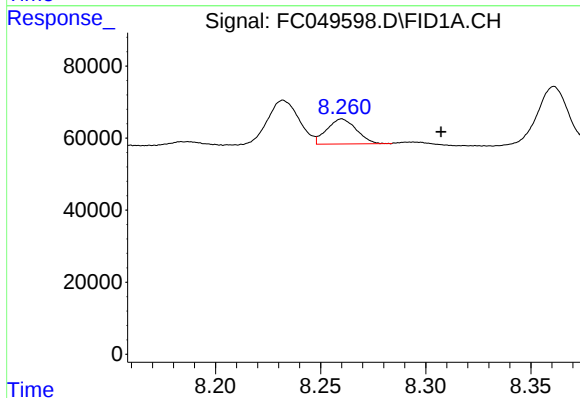
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





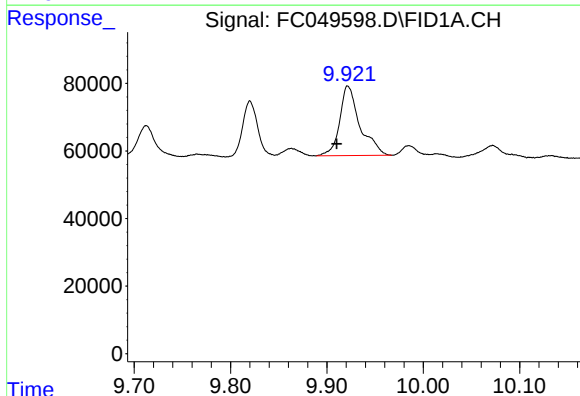
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.133 min
Delta R.T.: -0.010 min
Response: 94869
Conc: 0.81 ug/ml



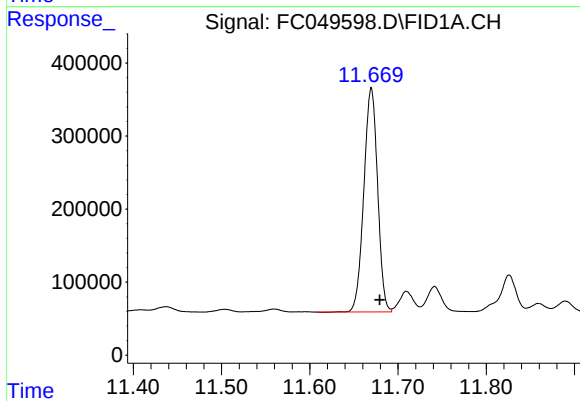
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: -0.047 min
Response: 67992
Conc: 0.64 ug/ml



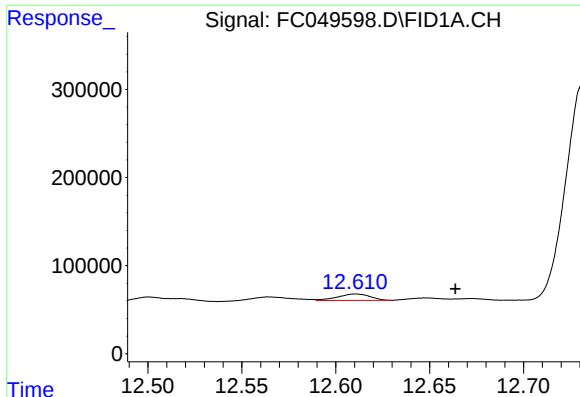
#7 n-Hexadecane (C16)

R.T.: 9.922 min
Delta R.T.: 0.012 min
Response: 300493
Conc: 2.89 ug/ml



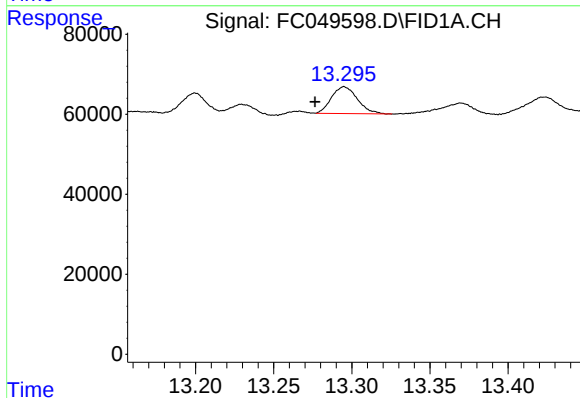
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: -0.009 min
Response: 3318197
Conc: 28.88 ug/ml



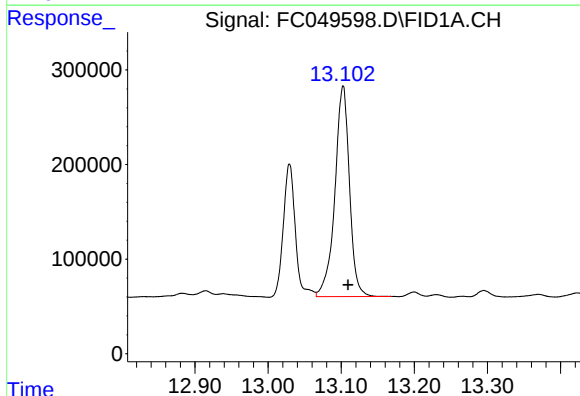
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: -0.053 min
Response: 87740
Conc: 0.82 ug/ml



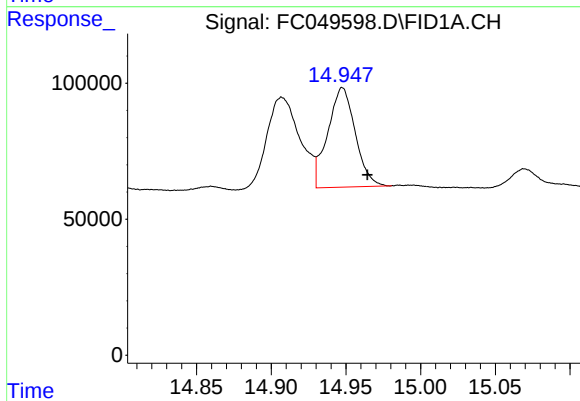
#11 n-Heneicosane (C21)

R.T.: 13.295 min
Delta R.T.: 0.019 min
Response: 77709
Conc: 0.73 ug/ml



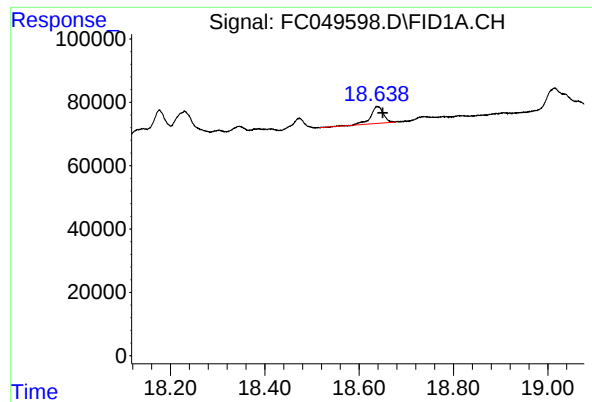
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.007 min
Response: 3088448
Conc: 34.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.017 min
Response: 468848
Conc: 4.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.012 min
Response: 98975
Conc: 1.10 ug/ml