

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048156.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2020 20:58
 Operator : DD\AJ
 Sample : L2815-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:57:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.724	5931709	49.449 ug/ml
Spiked Amount 50.000		Recovery =	98.90%
12) S 1-chlorooctadecane (S...	13.135	5780660	59.026 ug/ml
Spiked Amount 50.000		Recovery =	118.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.194	3180450	31.522 ug/ml
5) T A~2-methylnaphthalene...	7.242	1996518	19.289 ug/ml
6) T n-Tetradecane (C14)	8.359	822317	7.835 ug/ml
7) T n-Hexadecane (C16)	9.953	107948	1.033 ug/ml
8) T n-Octadecane (C18)	11.373	452587	4.072 ug/ml
10) T n-Eicosane (C20)	12.719	590379	5.188 ug/ml
11) T n-Heneicosane (C21)	13.282	545571	4.768 ug/ml
13) T n-Docosane (C22)	13.933	575276	5.015 ug/ml
14) T n-Tetracosane (C24)	14.975	5487855	47.756 ug/ml
15) T n-Hexacosane (C26)	15.974	248766	2.178 ug/ml
16) T n-Octacosane (C28)	16.927	4493740	39.537 ug/ml
17) T n-Tricontane (C30)	17.808	148579	1.356 ug/ml
18) T n-Dotriacontane (C32)	18.635	315852	3.186 ug/ml
20) T n-Hexatriacontane (C36)	20.133	960053	11.195 ug/ml

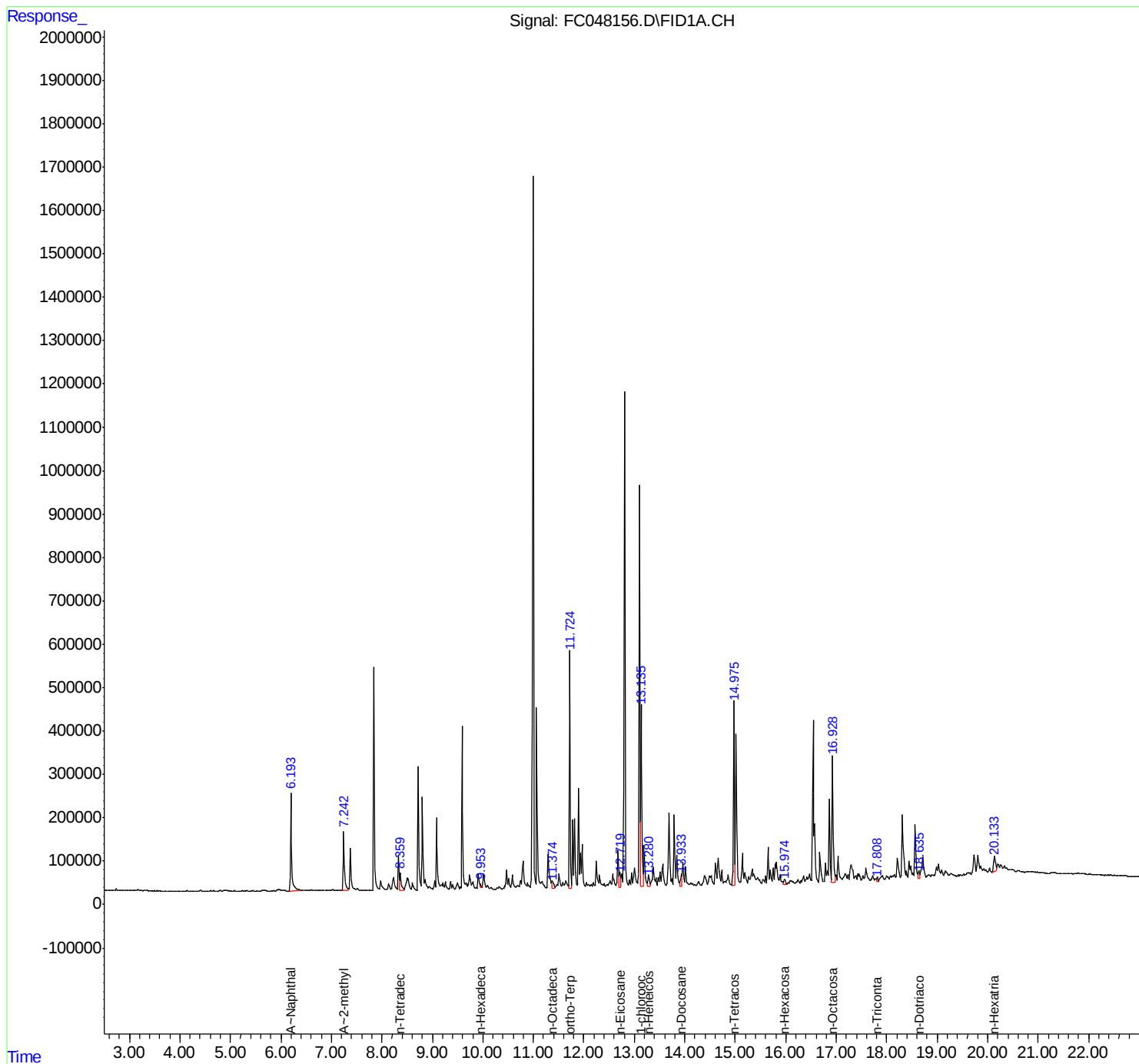
(f)=RT Delta > 1/2 Window

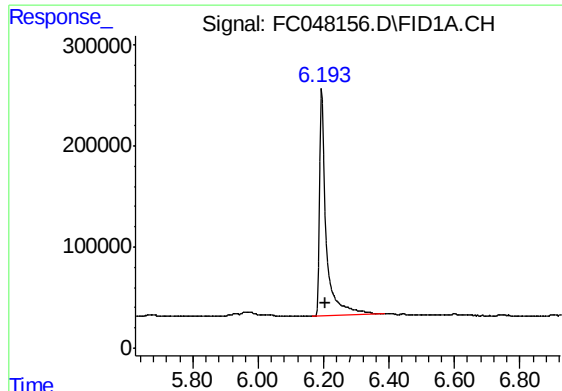
(m)=manual int.

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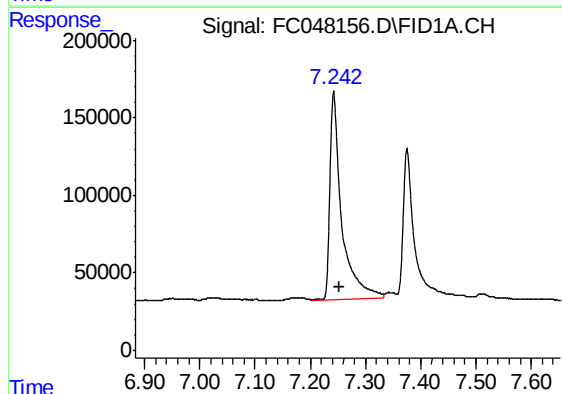
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





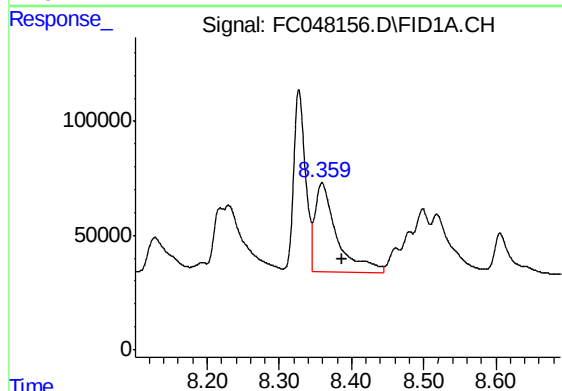
#3 A~Naphthalene (C11.7)

R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 3180450
Conc: 31.52 ug/ml



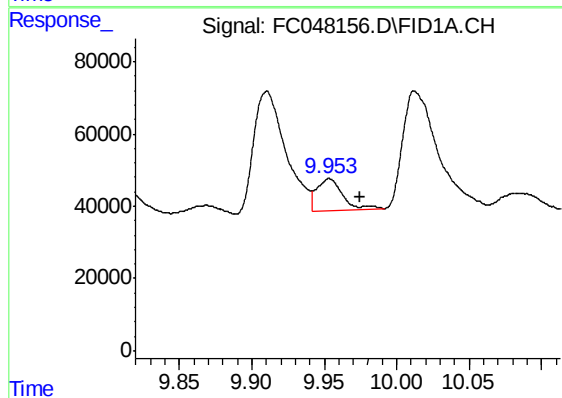
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.242 min
Delta R.T.: -0.010 min
Response: 1996518
Conc: 19.29 ug/ml



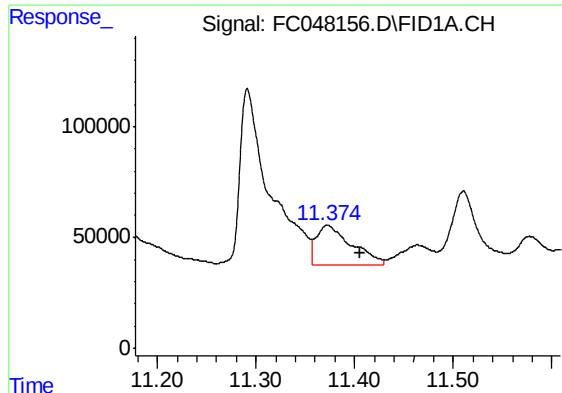
#6 n-Tetradecane (C14)

R.T.: 8.359 min
Delta R.T.: -0.028 min
Response: 822317
Conc: 7.83 ug/ml



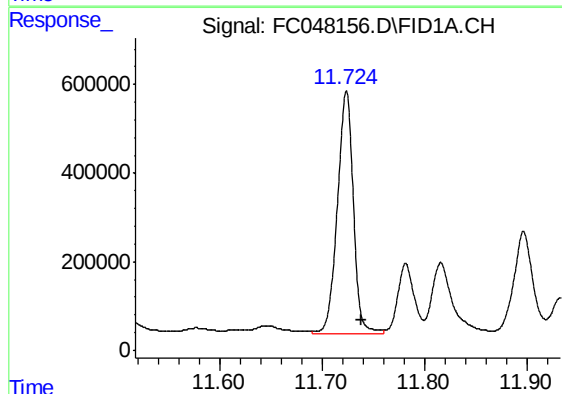
#7 n-Hexadecane (C16)

R.T.: 9.953 min
Delta R.T.: -0.021 min
Response: 107948
Conc: 1.03 ug/ml



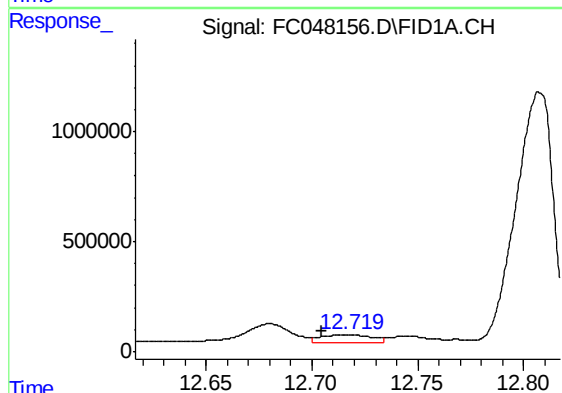
#8 n-Octadecane (C18)

R.T.: 11.373 min
Delta R.T.: -0.033 min
Response: 452587
Conc: 4.07 ug/ml



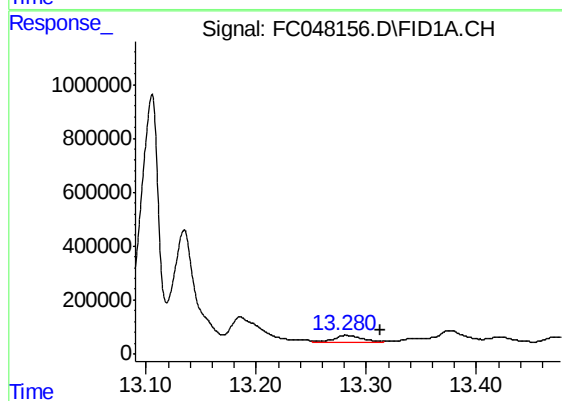
#9 ortho-Terphenyl (SURRE)

R.T.: 11.724 min
Delta R.T.: -0.015 min
Response: 5931709
Conc: 49.45 ug/ml



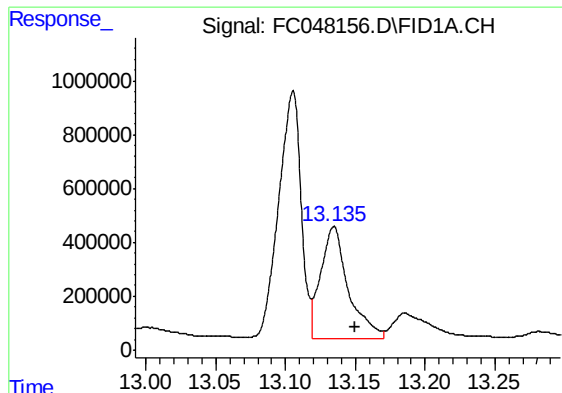
#10 n-Eicosane (C20)

R.T.: 12.719 min
Delta R.T.: 0.014 min
Response: 590379
Conc: 5.19 ug/ml



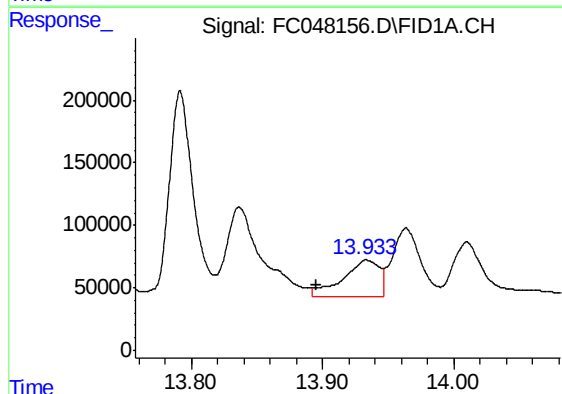
#11 n-Heneicosane (C21)

R.T.: 13.282 min
Delta R.T.: -0.031 min
Response: 545571
Conc: 4.77 ug/ml



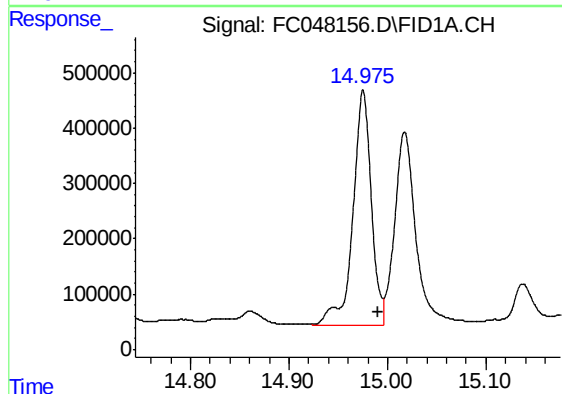
#12 1-chlorooctadecane (SURR)

R.T.: 13.135 min
Delta R.T.: -0.015 min
Response: 5780660
Conc: 59.03 ug/ml



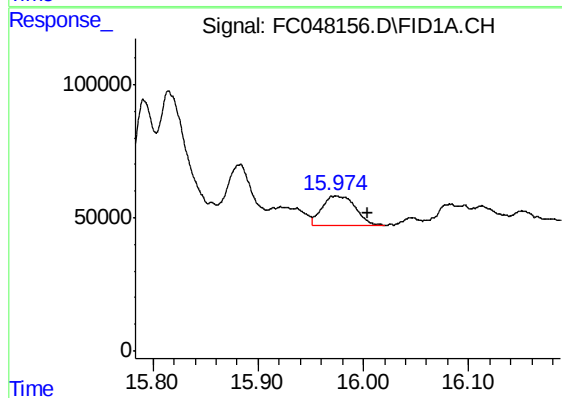
#13 n-Docosane (C22)

R.T.: 13.933 min
Delta R.T.: 0.038 min
Response: 575276
Conc: 5.02 ug/ml



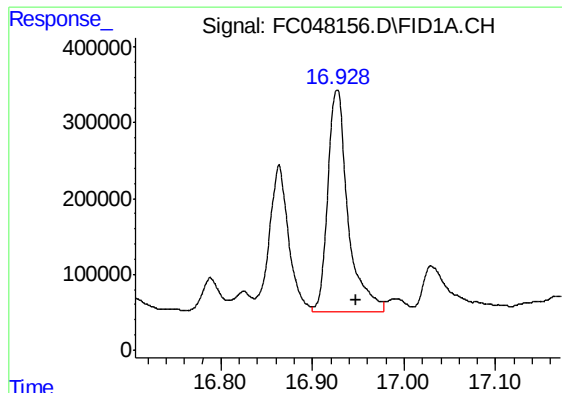
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.015 min
Response: 5487855
Conc: 47.76 ug/ml



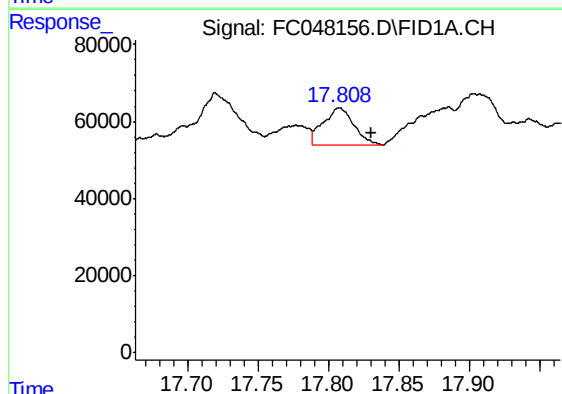
#15 n-Hexacosane (C26)

R.T.: 15.974 min
Delta R.T.: -0.030 min
Response: 248766
Conc: 2.18 ug/ml



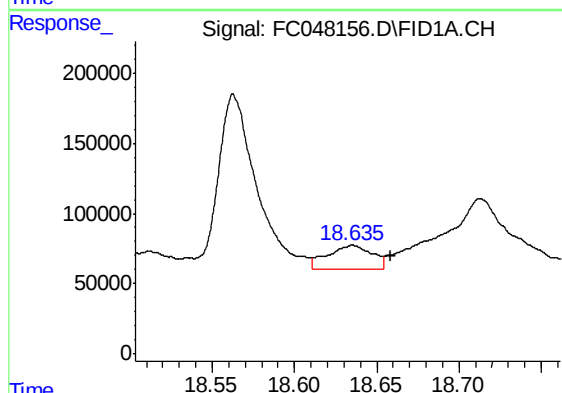
#16 n-Octacosane (C28)

R.T.: 16.927 min
Delta R.T.: -0.021 min
Response: 4493740
Conc: 39.54 ug/ml



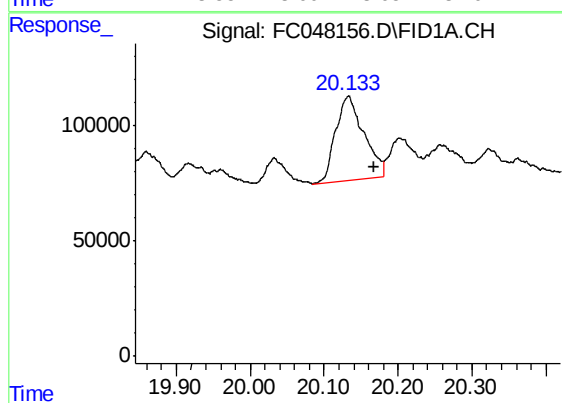
#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 148579
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.023 min
Response: 315852
Conc: 3.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.133 min
Delta R.T.: -0.034 min
Response: 960053
Conc: 11.19 ug/ml