

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042652.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 6:43
 Operator : DD\AJ
 Sample : K4049-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 08:15:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.688	2772132	20.945 ug/ml
Spiked Amount 50.000		Recovery =	41.89%
12) S 1-chlorooctadecane (S...	13.110	3360103	30.650 ug/ml
Spiked Amount 50.000		Recovery =	61.30%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	203824	1.570 ug/ml
6) T n-Tetradecane (C14)	8.403f	252029	2.118 ug/ml
7) T n-Hexadecane (C16)	9.957	194022	1.616 ug/ml
10) T n-Eicosane (C20)	12.665	312449	2.505 ug/ml
11) T n-Heneicosane (C21)	13.312	423796	3.386 ug/ml
13) T n-Docosane (C22)	13.886	383603	3.058 ug/ml
14) T n-Tetracosane (C24)	14.962	3092716	24.415 ug/ml
15) T n-Hexacosane (C26)	16.009	255640	2.022 ug/ml
16) T n-Octacosane (C28)	16.959	855403	6.779 ug/ml
17) T n-Tricontane (C30)	17.799	373467	3.046 ug/ml
18) T n-Dotriacontane (C32)	18.620	635435	5.687 ug/ml

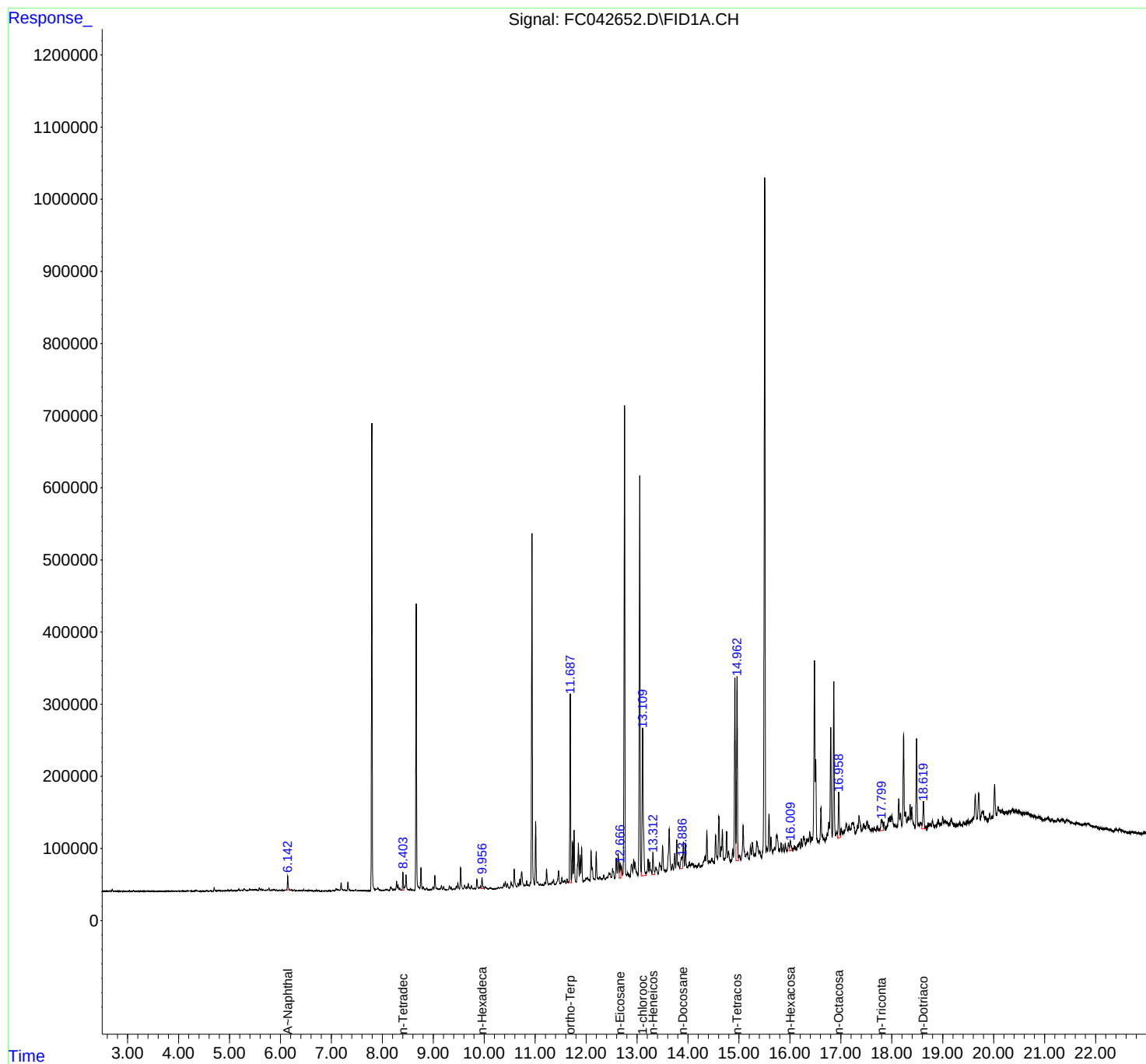
(f)=RT Delta > 1/2 Window

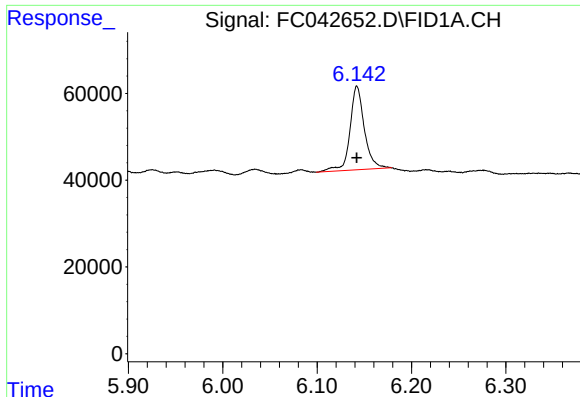
(m)=manual int.

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Misc :
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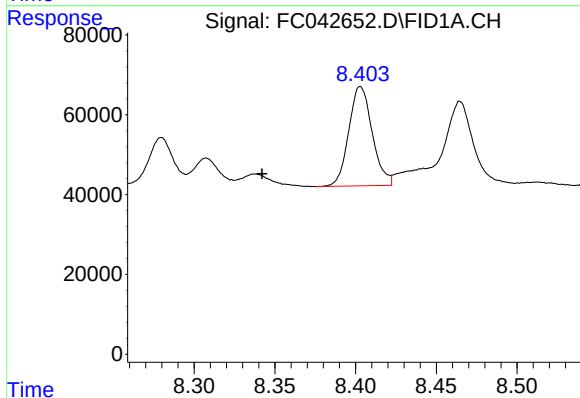
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





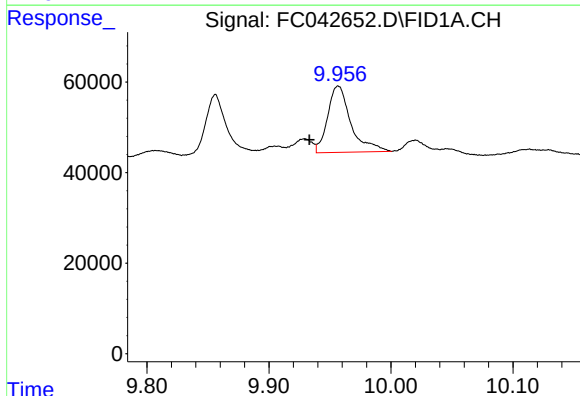
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 203824
Conc: 1.57 ug/ml



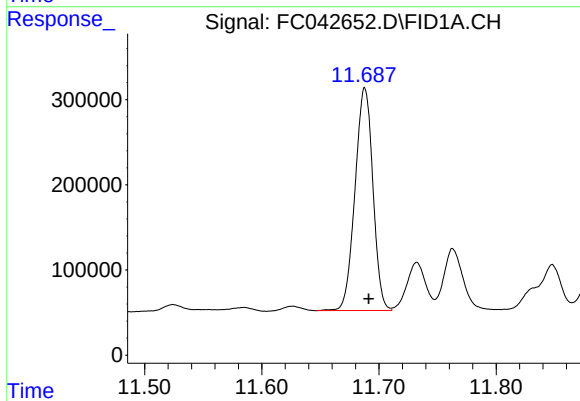
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.061 min
Response: 252029
Conc: 2.12 ug/ml



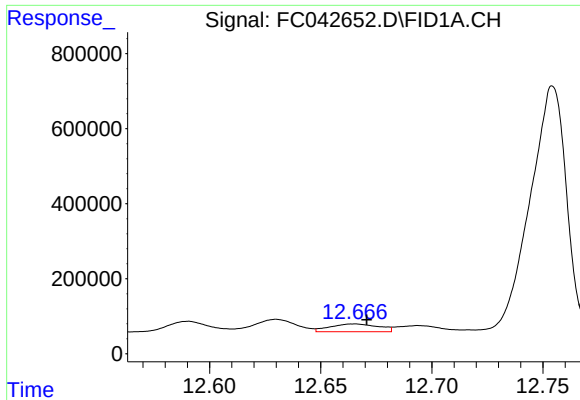
#7 n-Hexadecane (C16)

R.T.: 9.957 min
Delta R.T.: 0.024 min
Response: 194022
Conc: 1.62 ug/ml



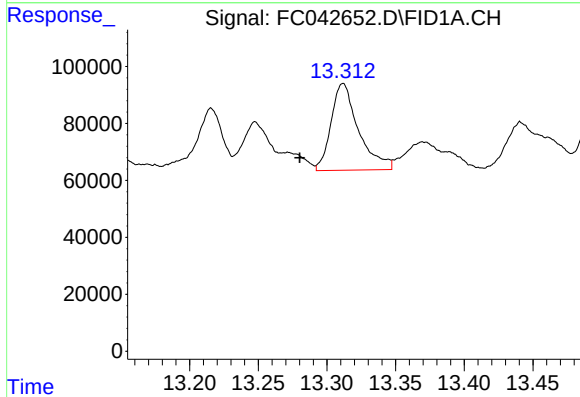
#9 ortho-Terphenyl (SURR)

R.T.: 11.688 min
Delta R.T.: -0.003 min
Response: 2772132
Conc: 20.94 ug/ml



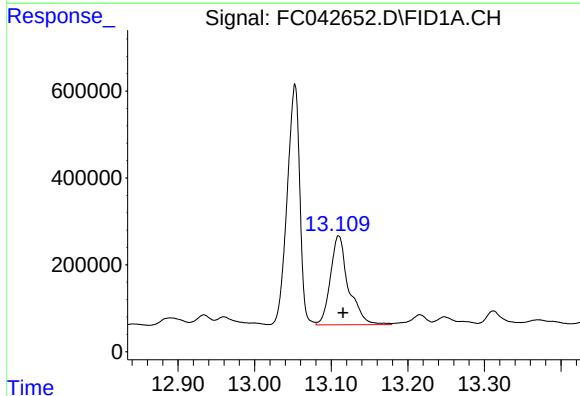
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: -0.006 min
Response: 312449
Conc: 2.51 ug/ml



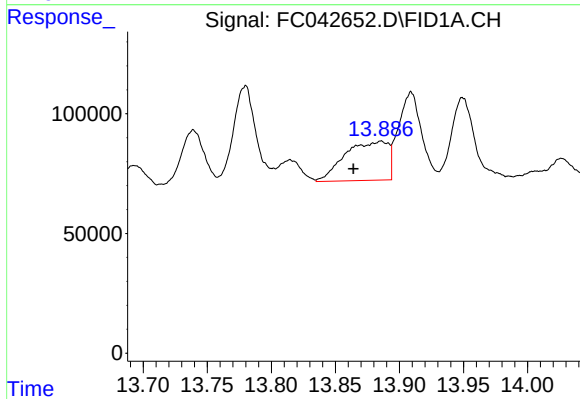
#11 n-Heneicosane (C21)

R.T.: 13.312 min
Delta R.T.: 0.032 min
Response: 423796
Conc: 3.39 ug/ml



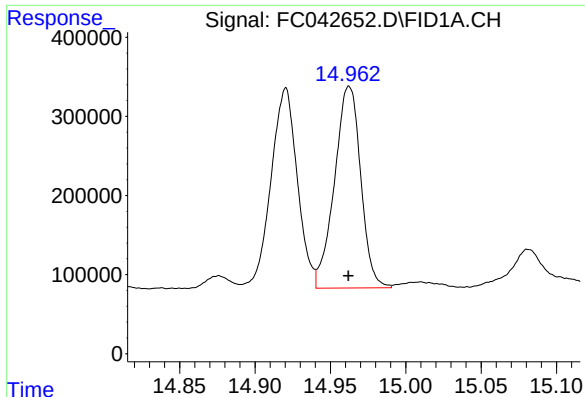
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: -0.006 min
Response: 3360103
Conc: 30.65 ug/ml



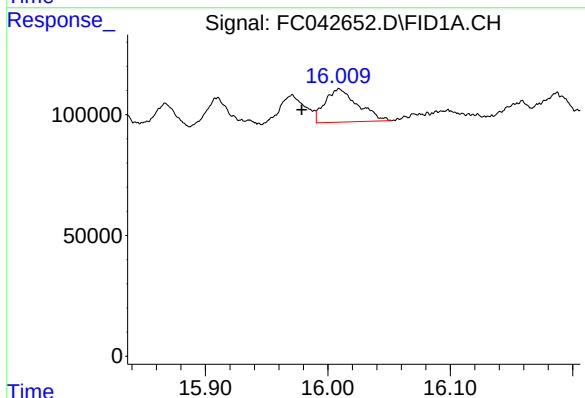
#13 n-Docosane (C22)

R.T.: 13.886 min
Delta R.T.: 0.021 min
Response: 383603
Conc: 3.06 ug/ml



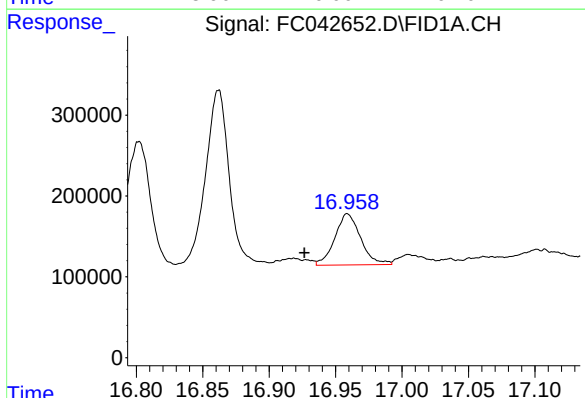
#14 n-Tetracosane (C24)

R.T.: 14.962 min
Delta R.T.: 0.000 min
Response: 3092716
Conc: 24.41 ug/ml



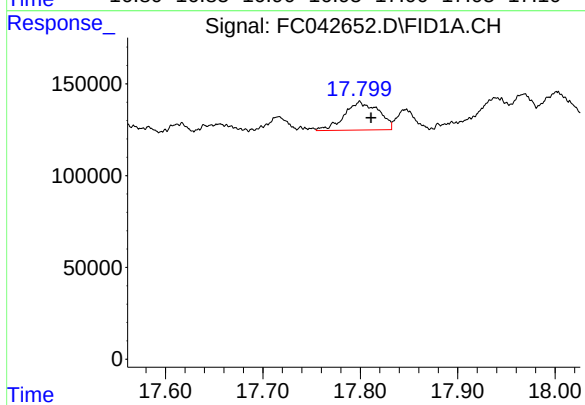
#15 n-Hexacosane (C26)

R.T.: 16.009 min
Delta R.T.: 0.031 min
Response: 255640
Conc: 2.02 ug/ml



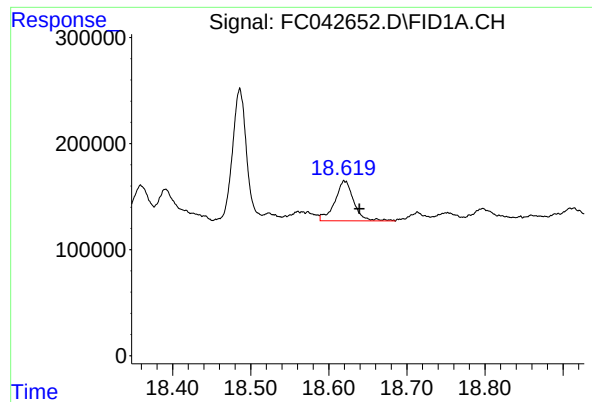
#16 n-Octacosane (C28)

R.T.: 16.959 min
Delta R.T.: 0.032 min
Response: 855403
Conc: 6.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: -0.012 min
Response: 373467
Conc: 3.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.620 min
Delta R.T.: -0.019 min
Response: 635435
Conc: 5.69 ug/ml