

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042368.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 8:05
 Operator : DD\AJ
 Sample : K3626-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 00:31:21 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)	11.702	3437683	25.973 ug/ml
Spiked Amount 50.000		Recovery =	51.95%
12) S 1-chlorooctadecane (S...	13.124	4573674	41.720 ug/ml
Spiked Amount 50.000		Recovery =	83.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.147	619008	4.768 ug/ml
5) T A~2-methylnaphthalene...	7.197	999230	7.690 ug/ml
6) T n-Tetradecane (C14)	8.316	509526	4.283 ug/ml
7) T n-Hexadecane (C16)	9.966	248580	2.070 ug/ml
10) T n-Eicosane (C20)	12.677	444310	3.563 ug/ml
11) T n-Heneicosane (C21)	13.324	521127	4.163 ug/ml
13) T n-Docosane (C22)	13.874	224087	1.787 ug/ml
14) T n-Tetracosane (C24)	14.974	2289587	18.075 ug/ml
16) T n-Octacosane (C28)	16.971	673713	5.339 ug/ml
17) T n-Tricontane (C30)	17.823	358227	2.922 ug/ml
18) T n-Dotriacontane (C32)	18.628	656326	5.874 ug/ml
20) T n-Hexatriacontane (C36)	20.128	111295	1.396 ug/ml

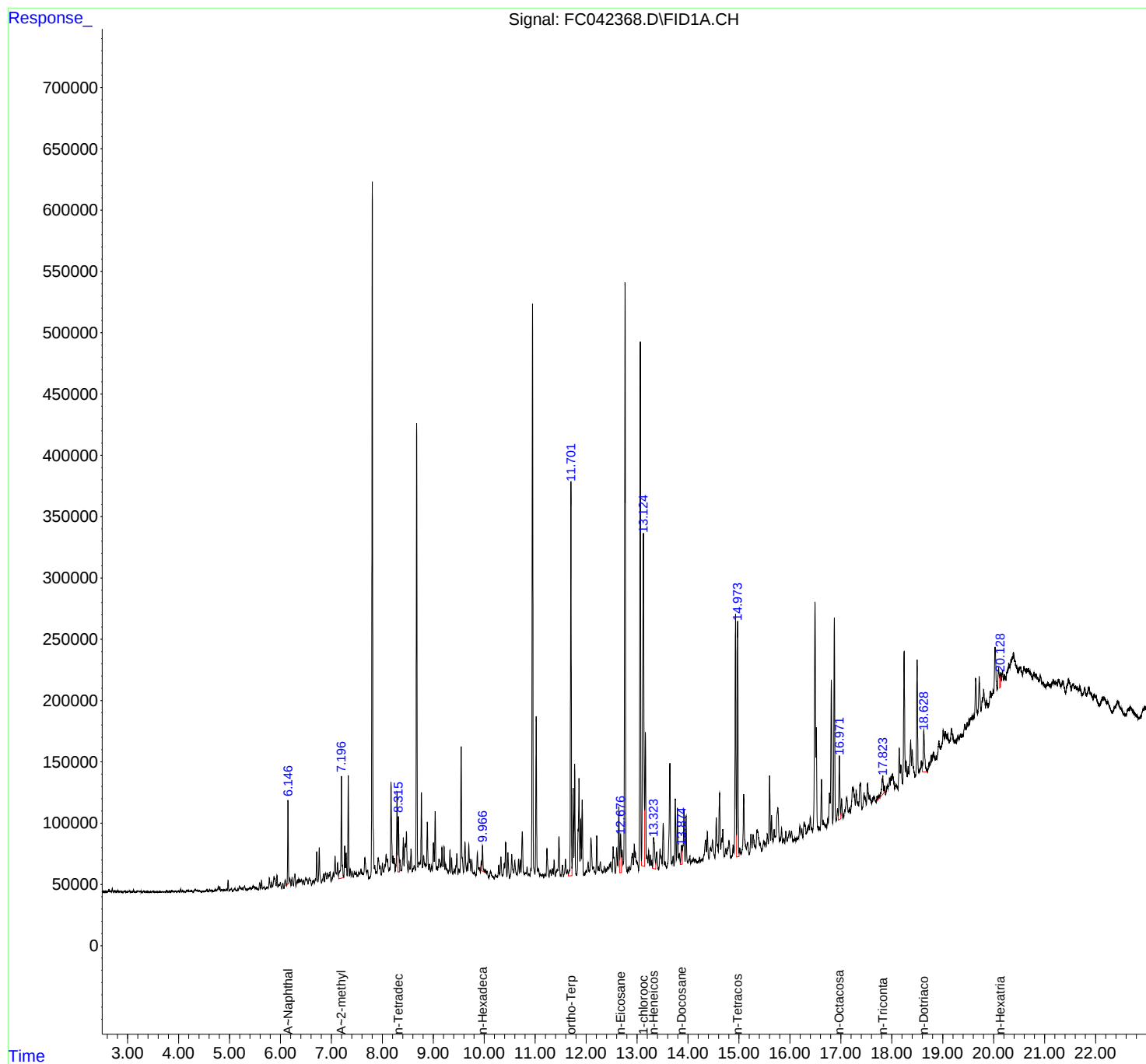
(f)=RT Delta > 1/2 Window

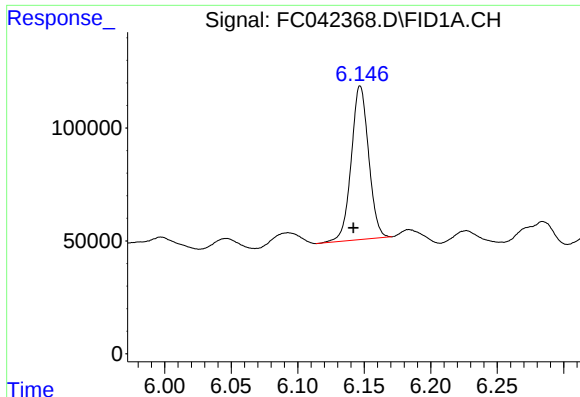
(m)=manual int.

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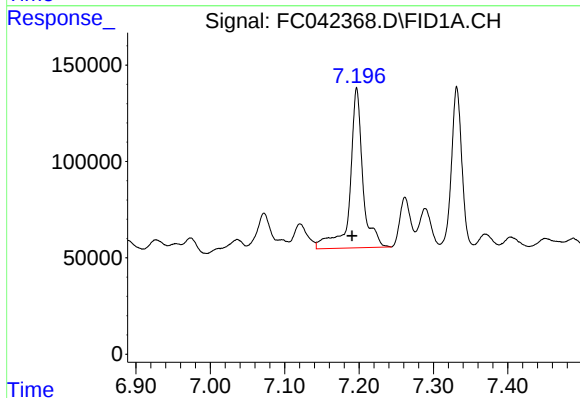
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





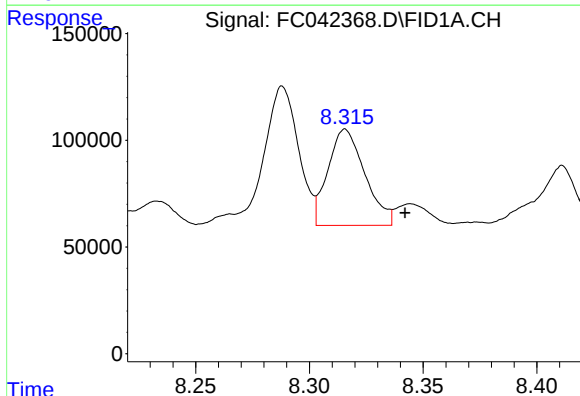
#3 A~Naphthalene (C11.7)

R.T.: 6.147 min
Delta R.T.: 0.005 min
Response: 619008
Conc: 4.77 ug/ml



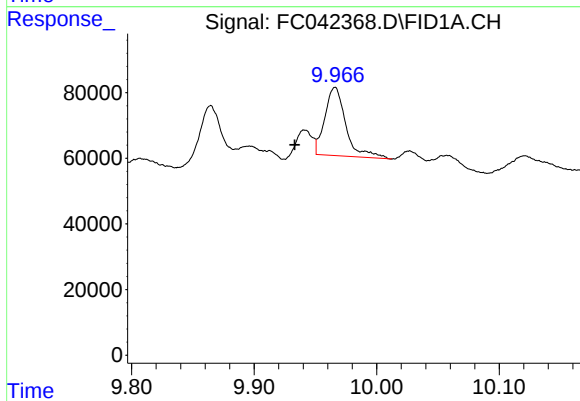
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.197 min
Delta R.T.: 0.006 min
Response: 999230
Conc: 7.69 ug/ml



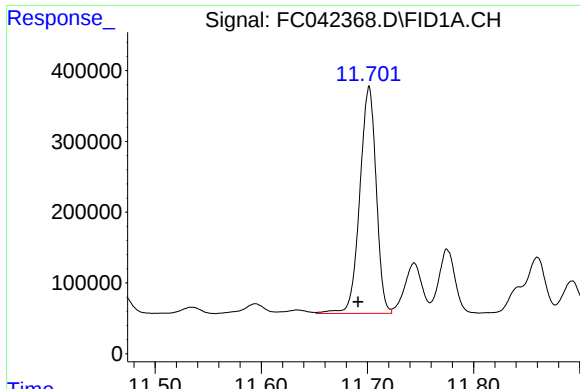
#6 n-Tetradecane (C14)

R.T.: 8.316 min
Delta R.T.: -0.026 min
Response: 509526
Conc: 4.28 ug/ml



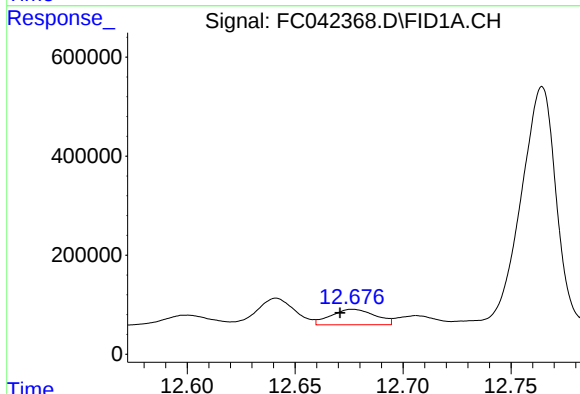
#7 n-Hexadecane (C16)

R.T.: 9.966 min
Delta R.T.: 0.033 min
Response: 248580
Conc: 2.07 ug/ml



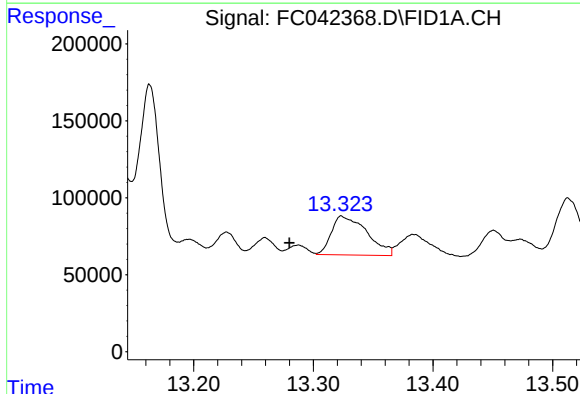
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.010 min
Response: 3437683
Conc: 25.97 ug/ml



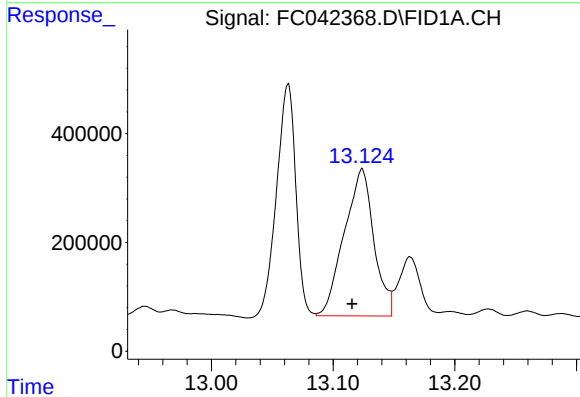
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: 0.006 min
Response: 444310
Conc: 3.56 ug/ml



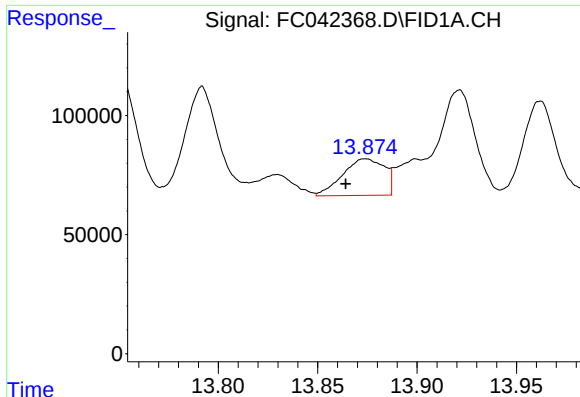
#11 n-Heneicosane (C21)

R.T.: 13.324 min
Delta R.T.: 0.044 min
Response: 521127
Conc: 4.16 ug/ml



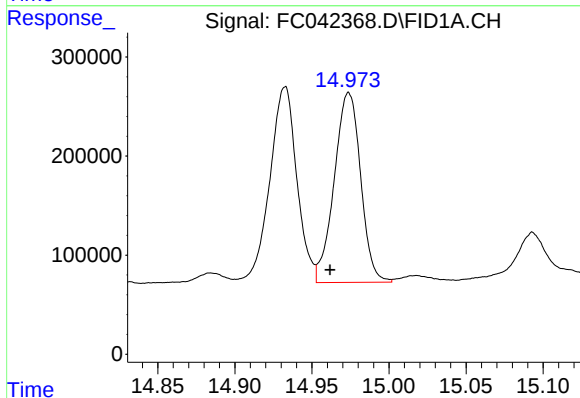
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: 0.008 min
Response: 4573674
Conc: 41.72 ug/ml



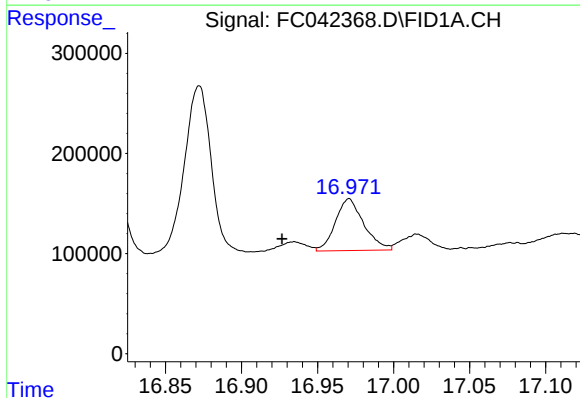
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.010 min
Response: 224087
Conc: 1.79 ug/ml



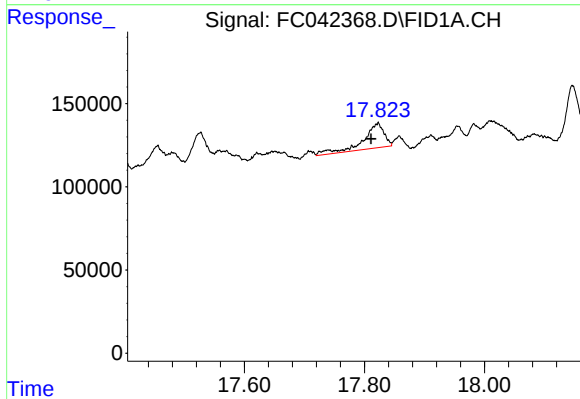
#14 n-Tetracosane (C24)

R.T.: 14.974 min
Delta R.T.: 0.012 min
Response: 2289587
Conc: 18.07 ug/ml



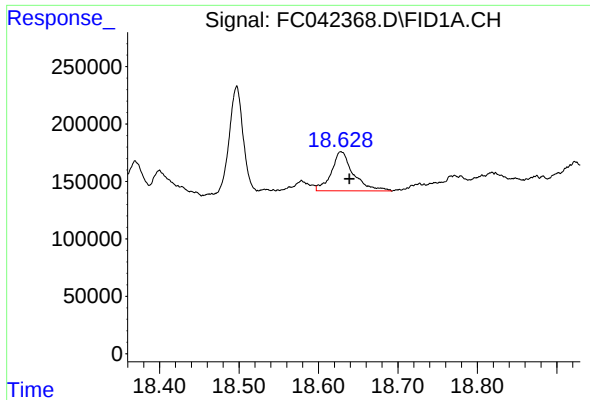
#16 n-Octacosane (C28)

R.T.: 16.971 min
Delta R.T.: 0.044 min
Response: 673713
Conc: 5.34 ug/ml



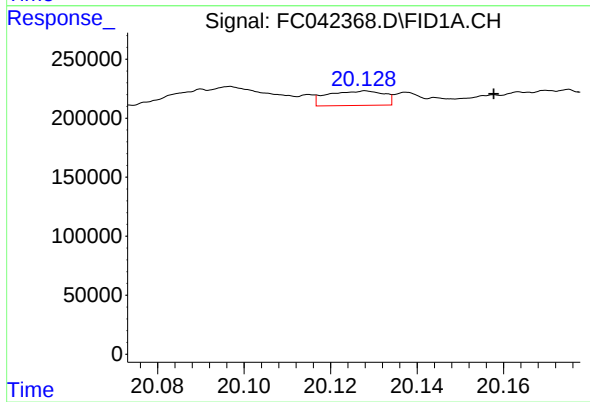
#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: 0.012 min
Response: 358227
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.011 min
Response: 656326
Conc: 5.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.030 min
Response: 111295
Conc: 1.40 ug/ml