

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040613.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 23:41
 Operator : AJ\SJ
 Sample : K2199-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:08:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	3323047	25.805 ug/ml
Spiked Amount 50.000		Recovery =	51.61%
12) S 1-chlorooctadecane (S...	12.457	3053776	30.915 ug/ml
Spiked Amount 50.000		Recovery =	61.83%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	122316	1.254 ug/ml
5) T A~2-methylnaphthalene...	6.506	117091	1.178 ug/ml
6) T n-Tetradecane (C14)	7.627	94780	1.040 ug/ml
7) T n-Hexadecane (C16)	9.281	139717	1.454 ug/ml
10) T n-Eicosane (C20)	11.998	385288	3.786 ug/ml
11) T n-Heneicosane (C21)	12.645	314036	3.114 ug/ml
13) T n-Docosane (C22)	13.240	437141	4.349 ug/ml
14) T n-Tetracosane (C24)	14.293	1223266	12.286 ug/ml
16) T n-Octacosane (C28)	16.287	358262	3.652 ug/ml
17) T n-Tricontane (C30)	17.162	263121	2.689 ug/ml
18) T n-Dotriacontane (C32)	17.939	211397	2.184 ug/ml

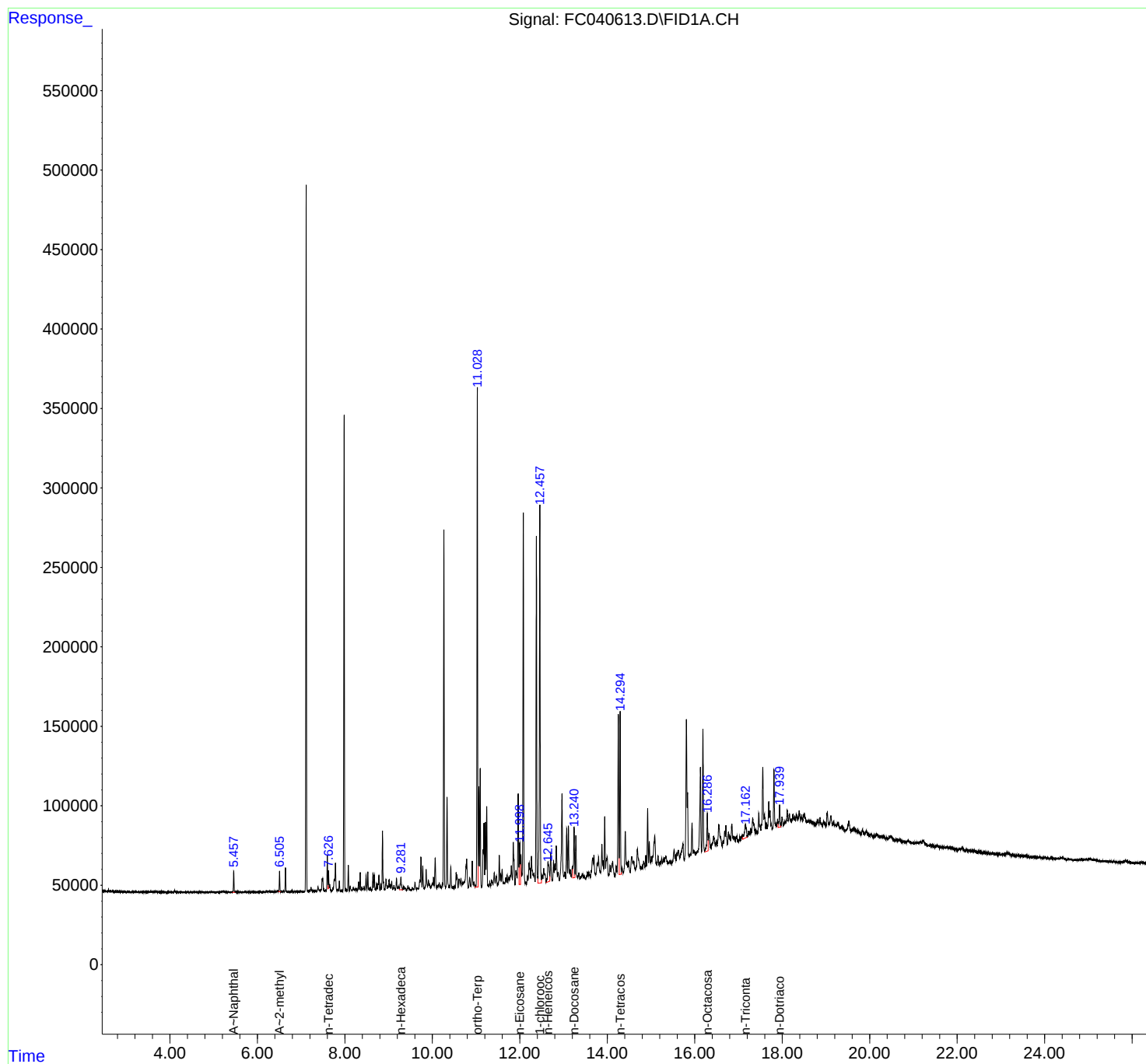
(f)=RT Delta > 1/2 Window

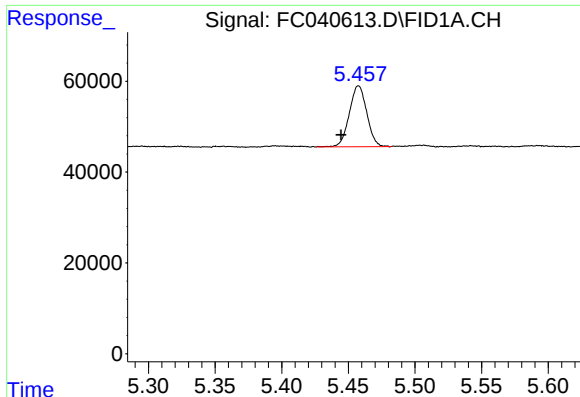
(m)=manual int.

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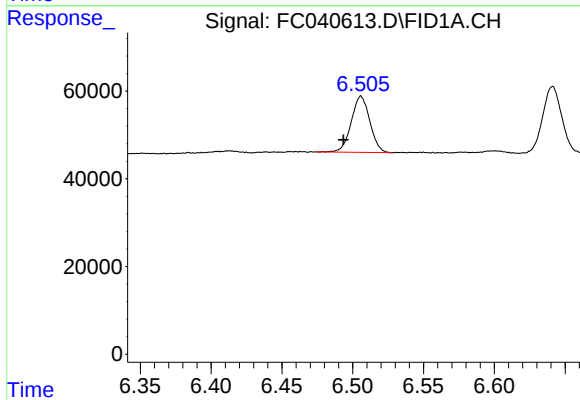
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





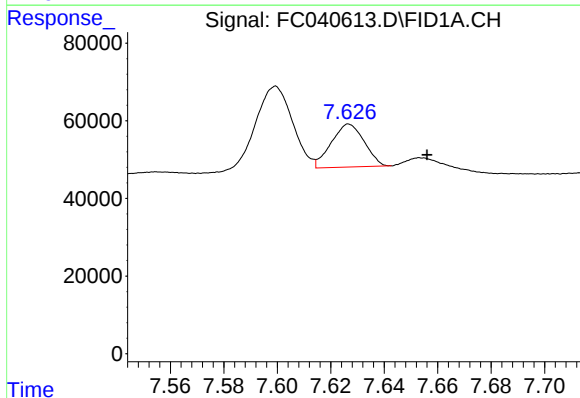
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.013 min
Response: 122316
Conc: 1.25 ug/ml



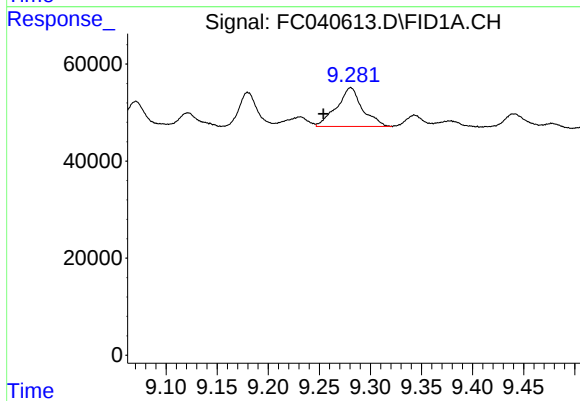
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.506 min
Delta R.T.: 0.013 min
Response: 117091
Conc: 1.18 ug/ml



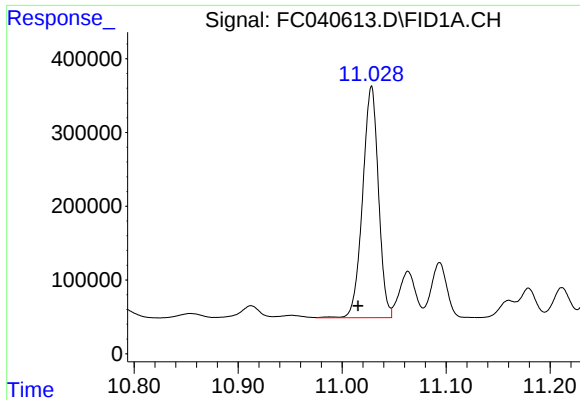
#6 n-Tetradecane (C14)

R.T.: 7.627 min
Delta R.T.: -0.029 min
Response: 94780
Conc: 1.04 ug/ml



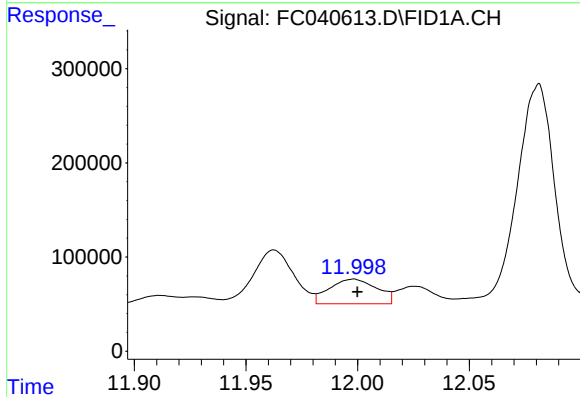
#7 n-Hexadecane (C16)

R.T.: 9.281 min
Delta R.T.: 0.027 min
Response: 139717
Conc: 1.45 ug/ml



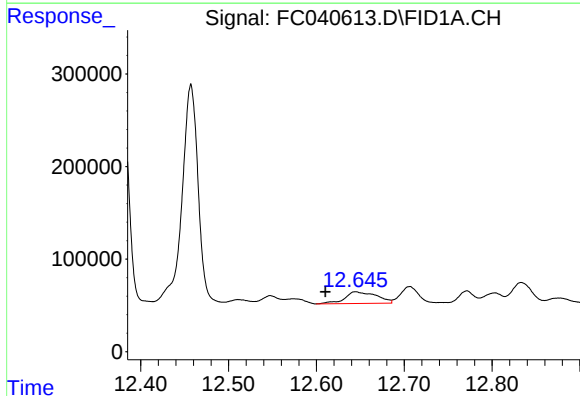
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 3323047
Conc: 25.80 ug/ml



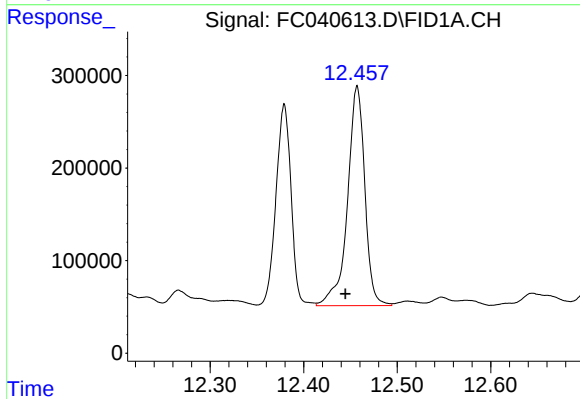
#10 n-Eicosane (C20)

R.T.: 11.998 min
Delta R.T.: -0.002 min
Response: 385288
Conc: 3.79 ug/ml



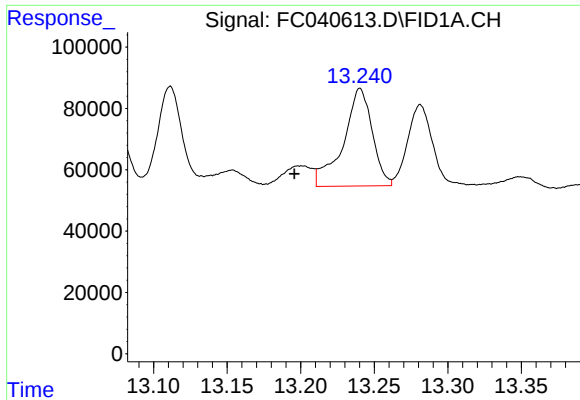
#11 n-Heneicosane (C21)

R.T.: 12.645 min
Delta R.T.: 0.034 min
Response: 314036
Conc: 3.11 ug/ml



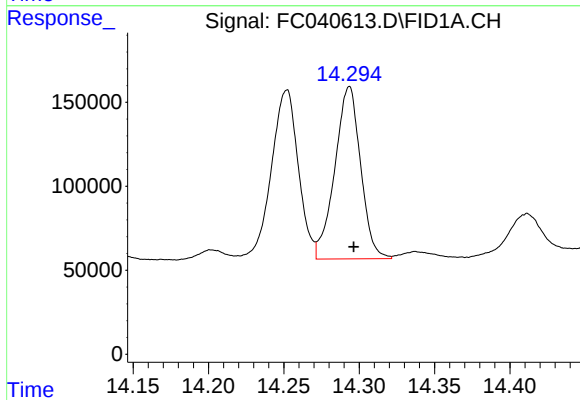
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.012 min
Response: 3053776
Conc: 30.91 ug/ml



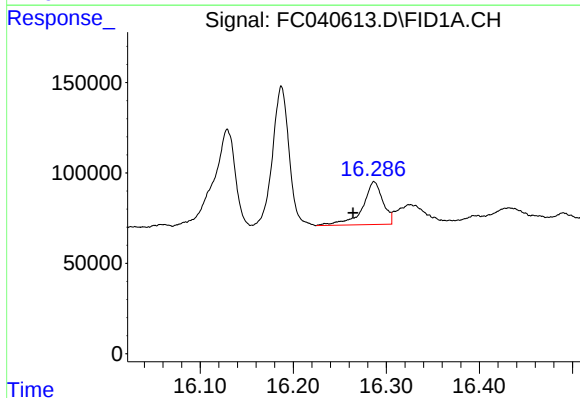
#13 n-Docosane (C22)

R.T.: 13.240 min
Delta R.T.: 0.045 min
Response: 437141
Conc: 4.35 ug/ml



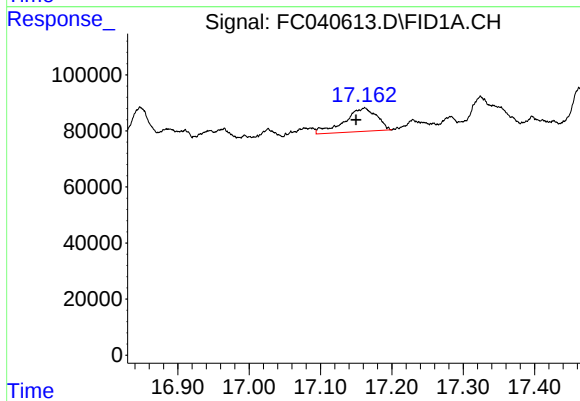
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.003 min
Response: 1223266
Conc: 12.29 ug/ml



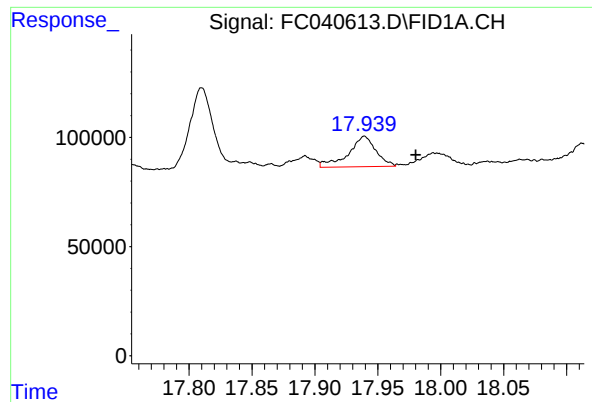
#16 n-Octacosane (C28)

R.T.: 16.287 min
Delta R.T.: 0.023 min
Response: 358262
Conc: 3.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 263121
Conc: 2.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.939 min
Delta R.T.: -0.041 min
Response: 211397
Conc: 2.18 ug/ml