

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041077.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 17:24
 Operator : AJ\SJ
 Sample : K2641-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:14:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.026	3050052	29.277 ug/ml
Spiked Amount 50.000		Recovery =	58.55%
12) S 1-chlorooctadecane (S...	12.454	2949755	35.600 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.460	165550	1.593 ug/ml
5) T A~2-methylnaphthalene...	6.508	115717	1.103 ug/ml
6) T n-Tetradecane (C14)	7.601f	60167	0.632 ug/ml
10) T n-Eicosane (C20)	11.999	286219	2.987 ug/ml
11) T n-Heneicosane (C21)	12.644	228174	2.439 ug/ml
13) T n-Docosane (C22)	13.200	115407	1.247 ug/ml
14) T n-Tetracosane (C24)	14.296	1460720	16.031 ug/ml
16) T n-Octacosane (C28)	16.292	525893	5.612 ug/ml
17) T n-Tricontane (C30)	17.156	508753	4.760 ug/ml
18) T n-Dotriacontane (C32)	17.989	218875	2.217 ug/ml

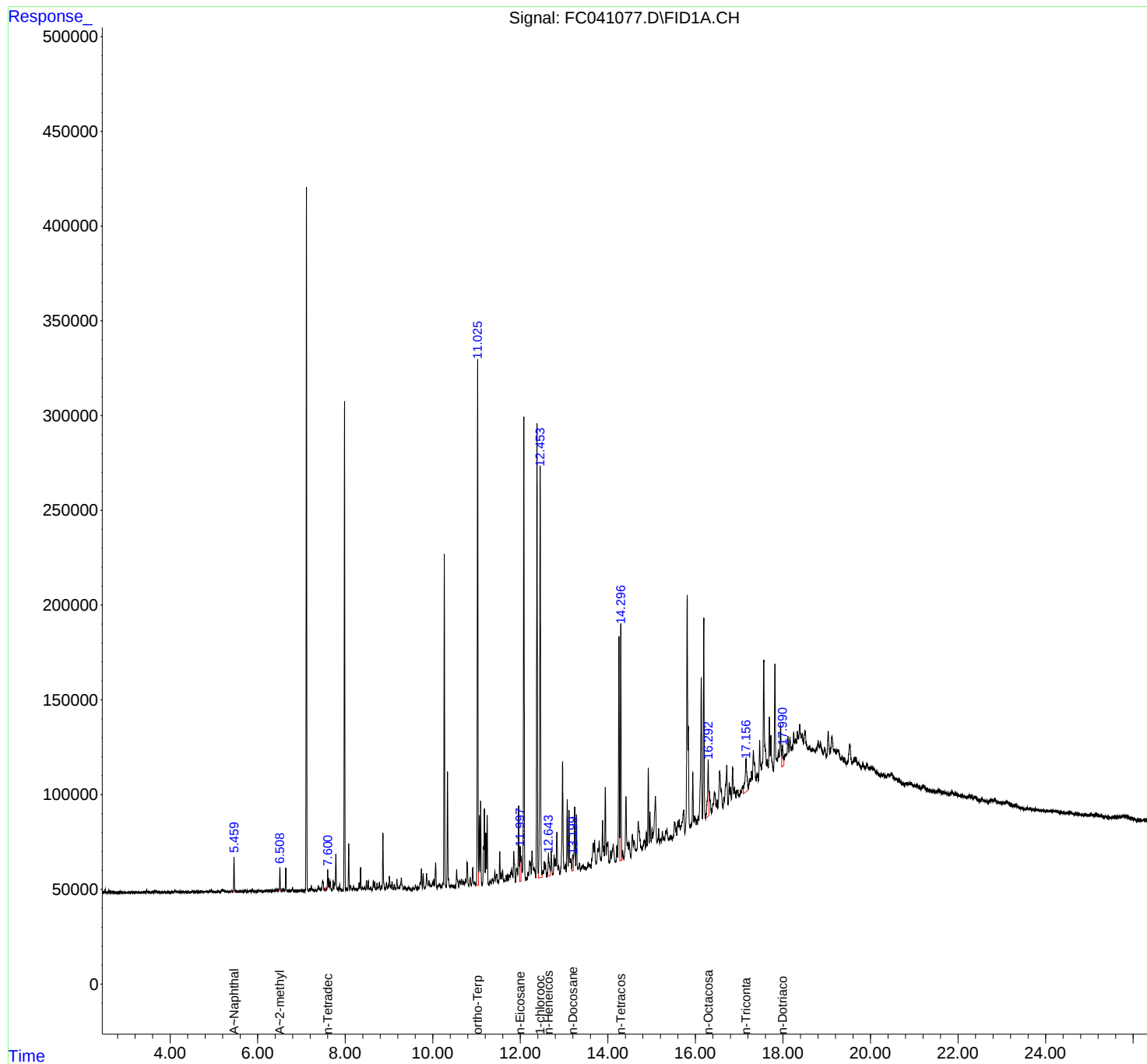
(f)=RT Delta > 1/2 Window

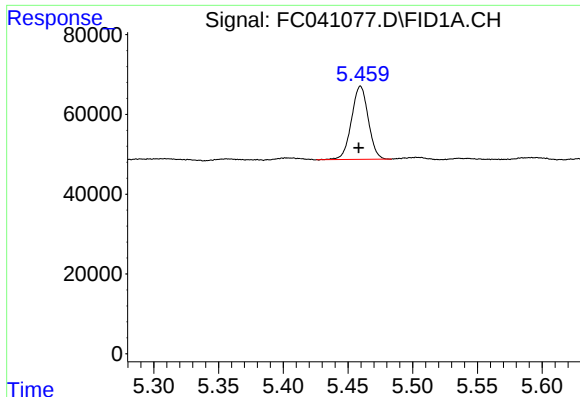
(m)=manual int.

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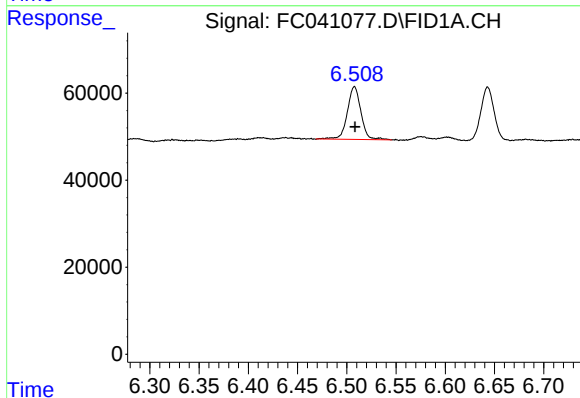
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Signal Info : 20M x 0.18mm x 0.18um





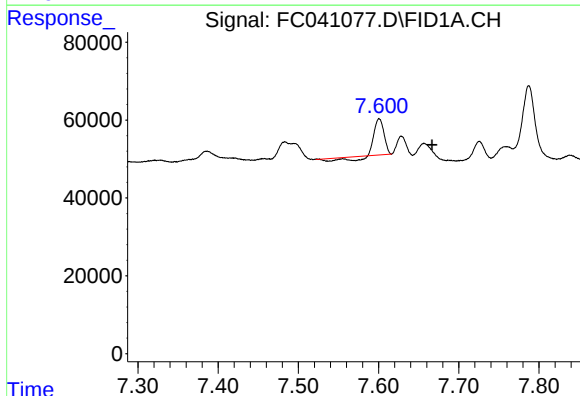
#3 A~Naphthalene (C11.7)

R.T.: 5.460 min
Delta R.T.: 0.001 min
Response: 165550
Conc: 1.59 ug/ml



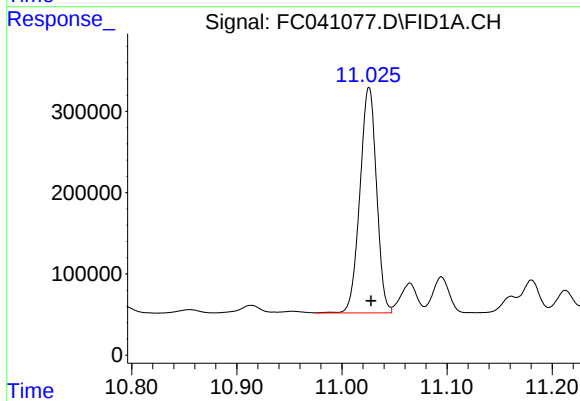
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 115717
Conc: 1.10 ug/ml



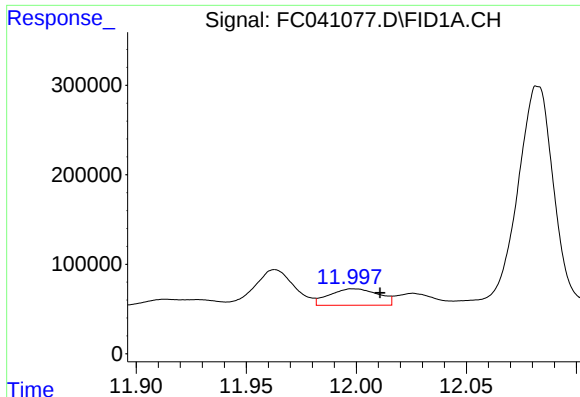
#6 n-Tetradecane (C14)

R.T.: 7.601 min
Delta R.T.: -0.066 min
Response: 60167
Conc: 0.63 ug/ml



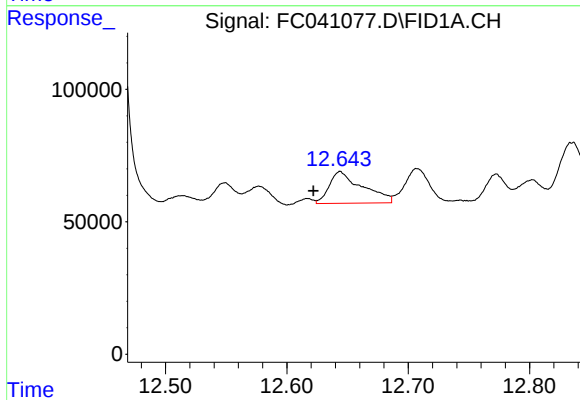
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 3050052
Conc: 29.28 ug/ml



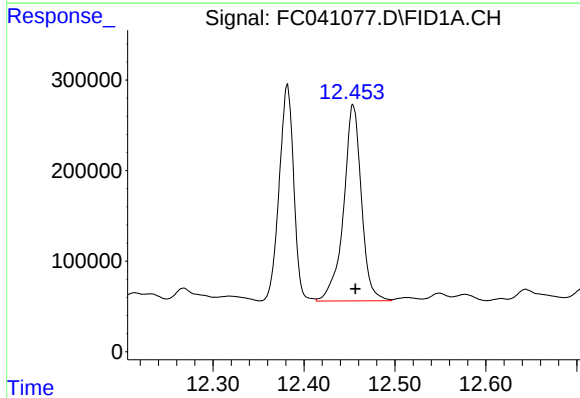
#10 n-Eicosane (C20)

R.T.: 11.999 min
Delta R.T.: -0.012 min
Response: 286219
Conc: 2.99 ug/ml



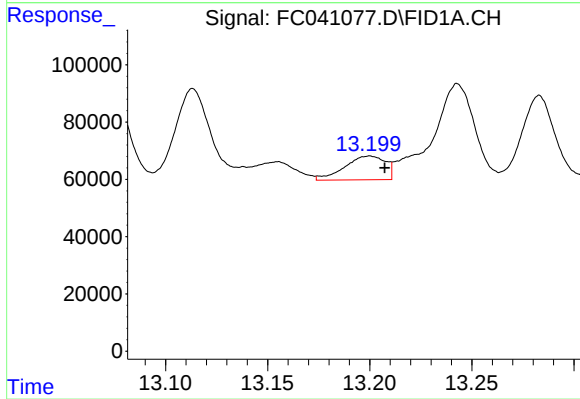
#11 n-Heneicosane (C21)

R.T.: 12.644 min
Delta R.T.: 0.022 min
Response: 228174
Conc: 2.44 ug/ml



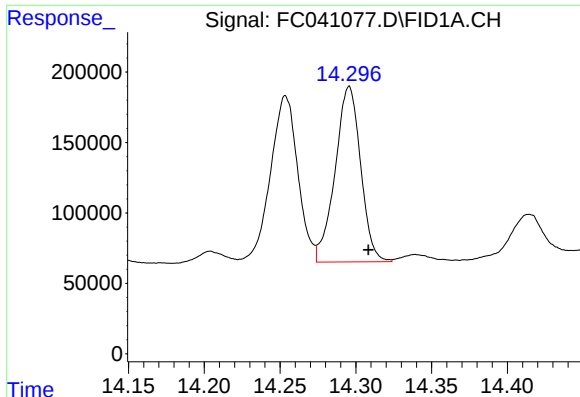
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 2949755
Conc: 35.60 ug/ml



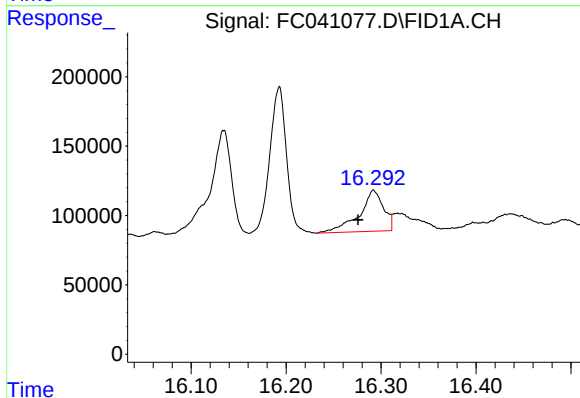
#13 n-Docosane (C22)

R.T.: 13.200 min
Delta R.T.: -0.007 min
Response: 115407
Conc: 1.25 ug/ml



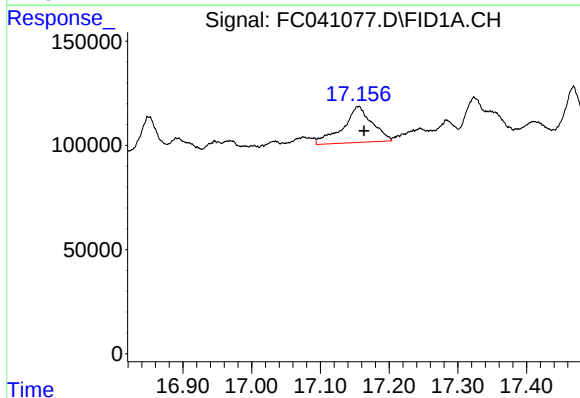
#14 n-Tetracosane (C24)

R.T.: 14.296 min
Delta R.T.: -0.013 min
Response: 1460720
Conc: 16.03 ug/ml



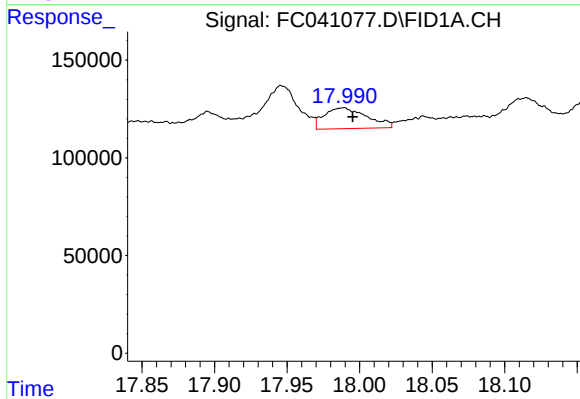
#16 n-Octacosane (C28)

R.T.: 16.292 min
Delta R.T.: 0.016 min
Response: 525893
Conc: 5.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.008 min
Response: 508753
Conc: 4.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.989 min
Delta R.T.: -0.007 min
Response: 218875
Conc: 2.22 ug/ml