

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041075.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 16:12
 Operator : AJ\SJ
 Sample : K2641-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:14:39 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)	11.025	3297302	31.650 ug/ml
Spiked Amount 50.000		Recovery =	63.30%
12) S 1-chlorooctadecane (S...	12.454	2856823	34.478 ug/ml
Spiked Amount 50.000		Recovery =	68.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.459	75713	0.729 ug/ml
6) T n-Tetradecane (C14)	7.726f	110067	1.156 ug/ml
10) T n-Eicosane (C20)	11.999	109080	1.138 ug/ml
11) T n-Heneicosane (C21)	12.643	162097	1.732 ug/ml
13) T n-Docosane (C22)	13.242	234492	2.534 ug/ml
14) T n-Tetracosane (C24)	14.293	989624	10.861 ug/ml
16) T n-Octacosane (C28)	16.290	424350	4.528 ug/ml
17) T n-Tricontane (C30)	17.153	375153	3.510 ug/ml
18) T n-Dotriacontane (C32)	17.990	163346	1.655 ug/ml

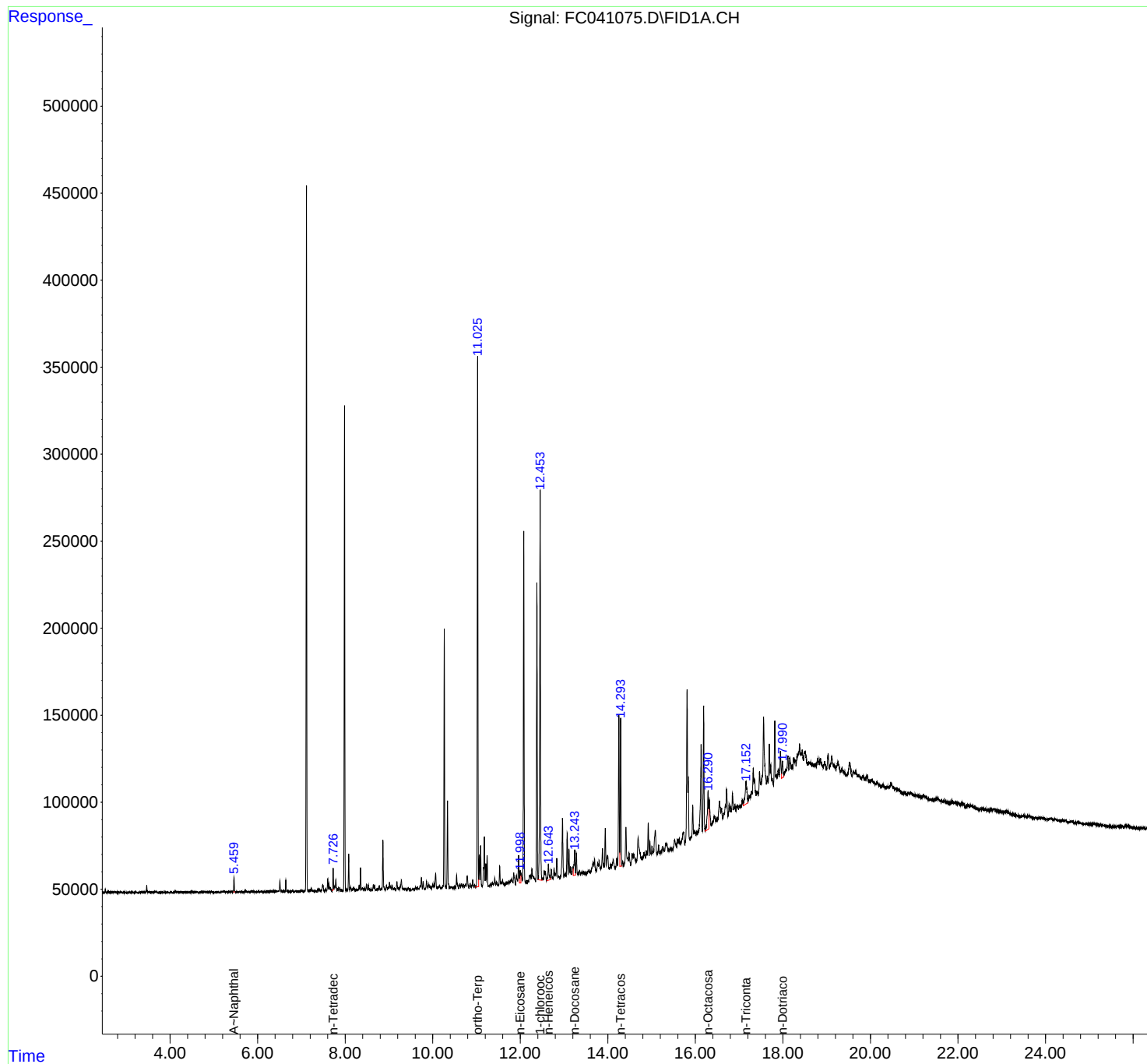
(f)=RT Delta > 1/2 Window

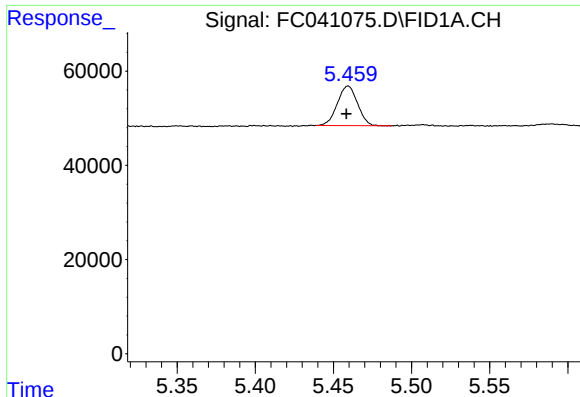
(m)=manual int.

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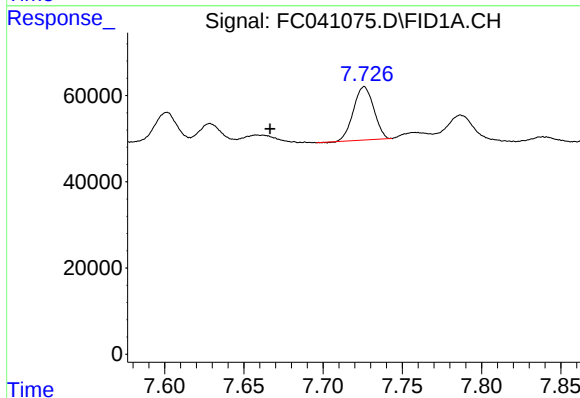
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Signal Info : 20M x 0.18mm x 0.18um





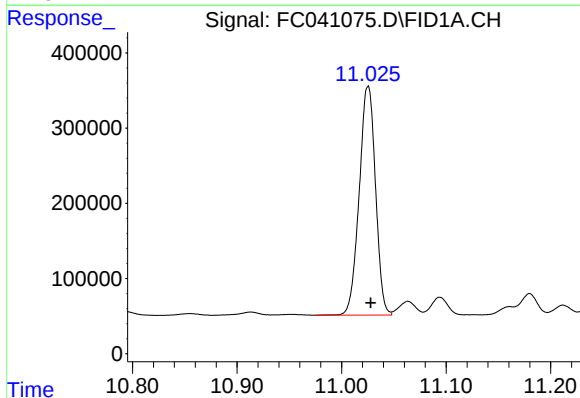
#3 A~Naphthalene (C11.7)

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 75713
Conc: 0.73 ug/ml



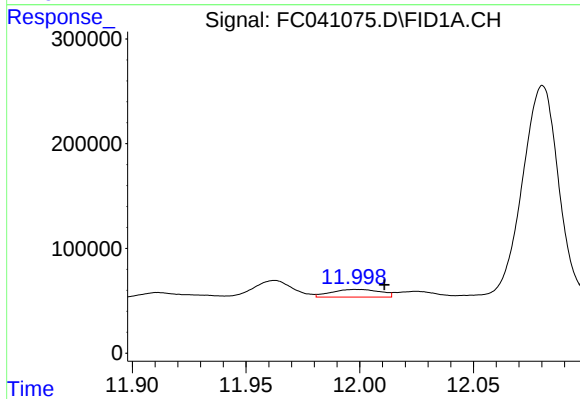
#6 n-Tetradecane (C14)

R.T.: 7.726 min
Delta R.T.: 0.059 min
Response: 110067
Conc: 1.16 ug/ml



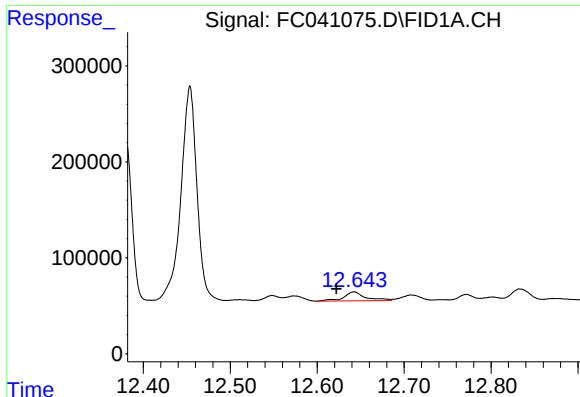
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: -0.002 min
Response: 3297302
Conc: 31.65 ug/ml



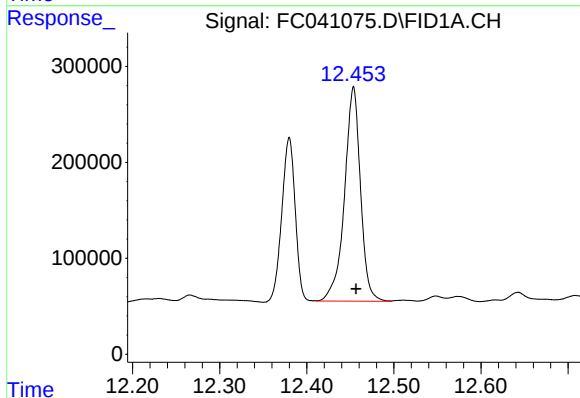
#10 n-Eicosane (C20)

R.T.: 11.999 min
Delta R.T.: -0.012 min
Response: 109080
Conc: 1.14 ug/ml



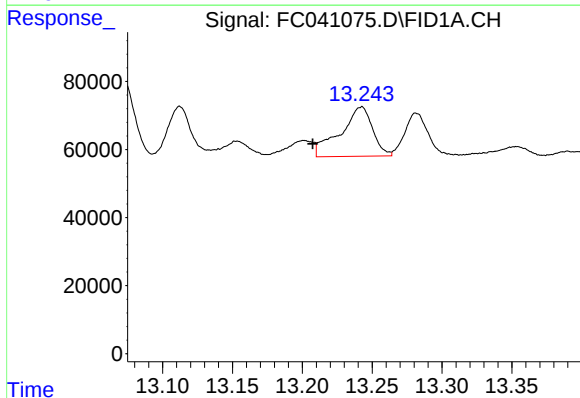
#11 n-Heneicosane (C21)

R.T.: 12.643 min
Delta R.T.: 0.021 min
Response: 162097
Conc: 1.73 ug/ml



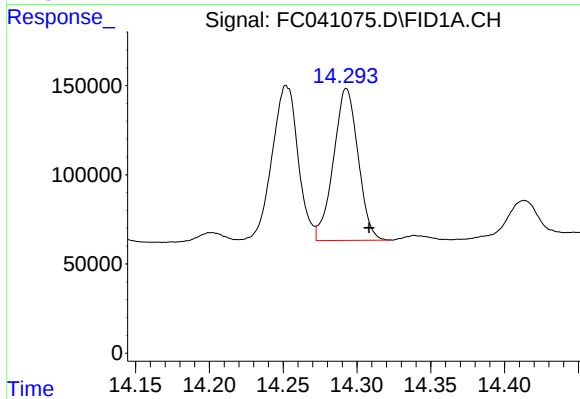
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 2856823
Conc: 34.48 ug/ml



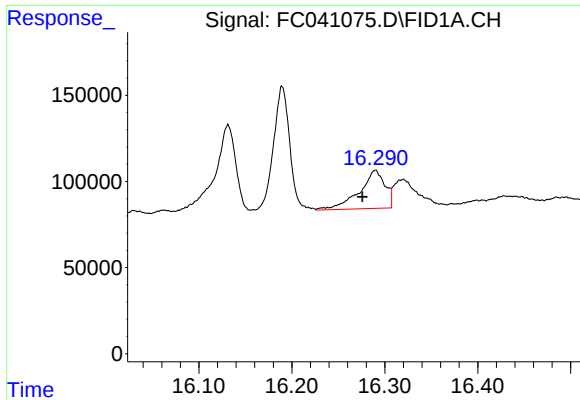
#13 n-Docosane (C22)

R.T.: 13.242 min
Delta R.T.: 0.035 min
Response: 234492
Conc: 2.53 ug/ml



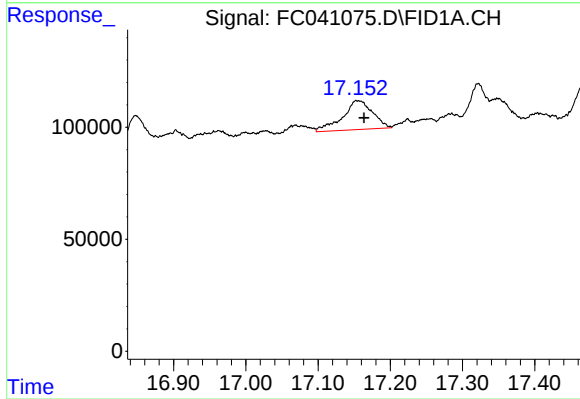
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.015 min
Response: 989624
Conc: 10.86 ug/ml



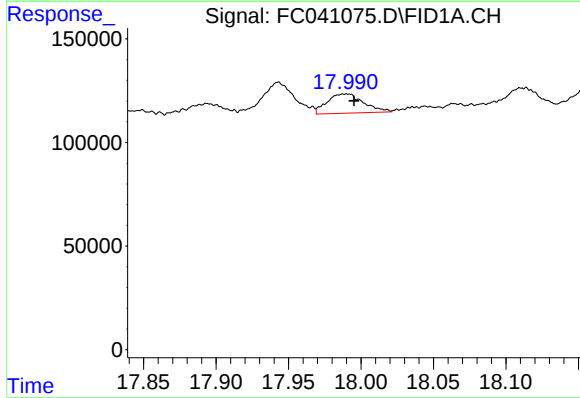
#16 n-Octacosane (C28)

R.T.: 16.290 min
Delta R.T.: 0.014 min
Response: 424350
Conc: 4.53 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.153 min
Delta R.T.: -0.011 min
Response: 375153
Conc: 3.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.005 min
Response: 163346
Conc: 1.65 ug/ml