

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040616.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 1:28
 Operator : AJ\SJ
 Sample : K2397-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:09:35 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	2835588	22.019 ug/ml
Spiked Amount 50.000		Recovery =	44.04%
12) S 1-chlorooctadecane (S...	12.458	2726287	27.600 ug/ml
Spiked Amount 50.000		Recovery =	55.20%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	134037	1.374 ug/ml
10) T n-Eicosane (C20)	12.004	274984	2.702 ug/ml
11) T n-Heneicosane (C21)	12.642	326104	3.234 ug/ml
13) T n-Docosane (C22)	13.205	435784	4.335 ug/ml
14) T n-Tetracosane (C24)	14.301	3263925	32.782 ug/ml
15) T n-Hexacosane (C26)	15.330	405348	4.140 ug/ml
16) T n-Octacosane (C28)	16.297	1561172	15.914 ug/ml
17) T n-Tricontane (C30)	17.165	979033	10.005 ug/ml
18) T n-Dotriacontane (C32)	17.997	126097	1.303 ug/ml

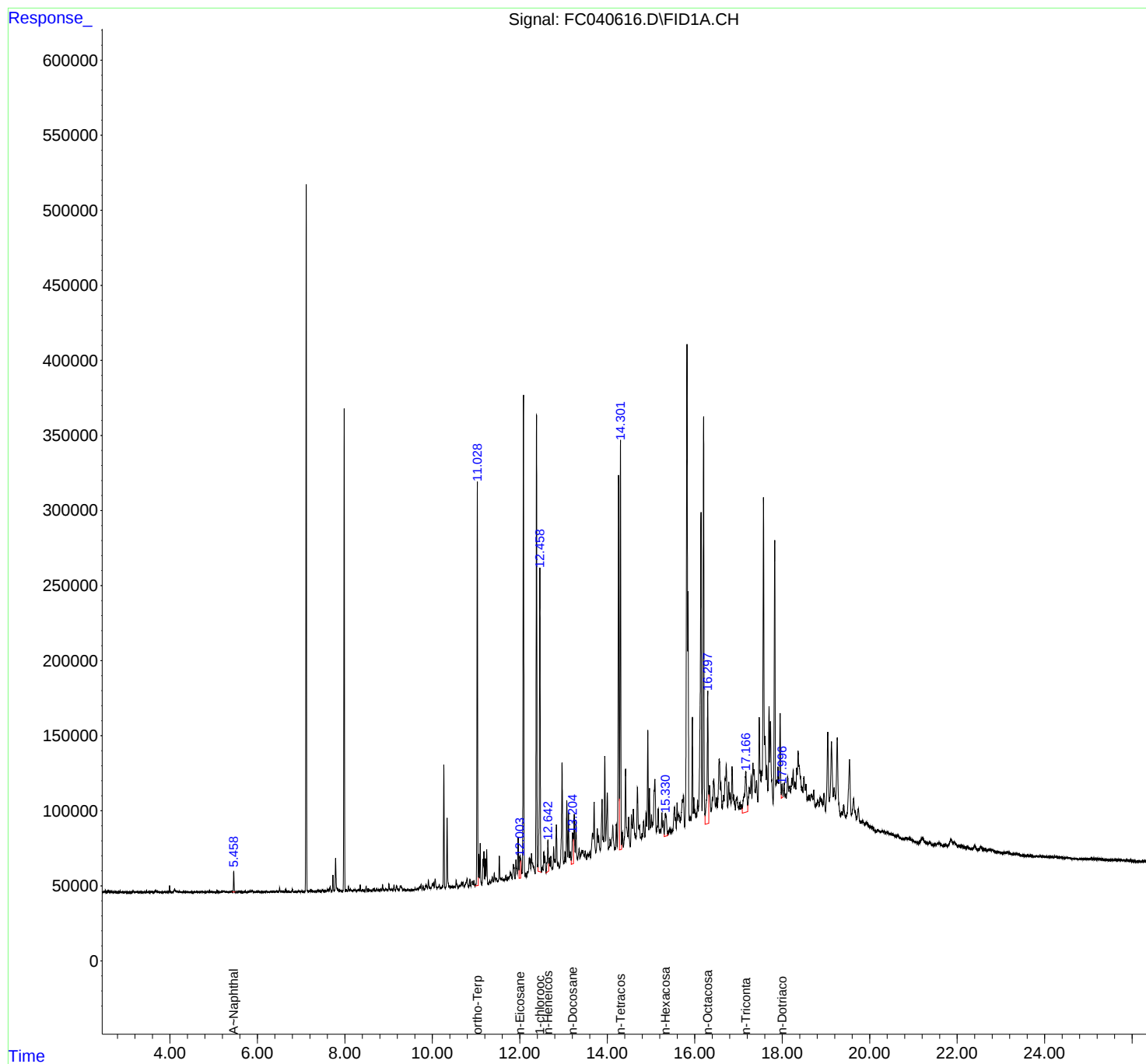
(f)=RT Delta > 1/2 Window

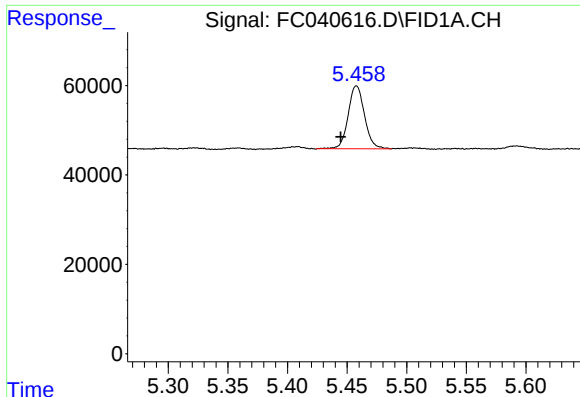
(m)=manual int.

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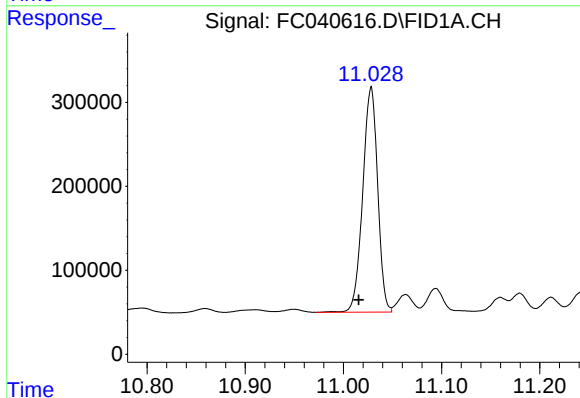
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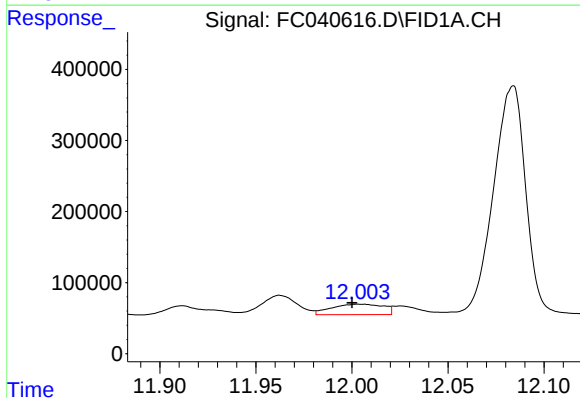
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.013 min
Response: 134037
Conc: 1.37 ug/ml



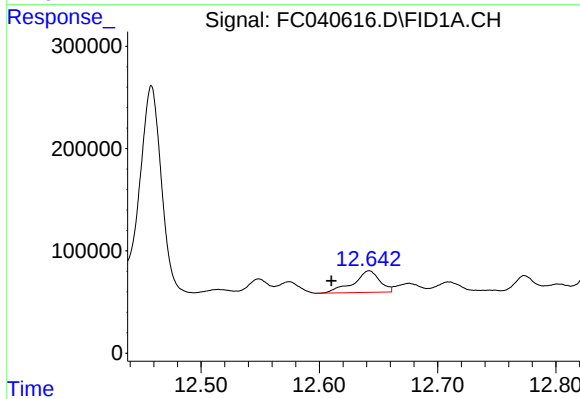
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 283558
Conc: 22.02 ug/ml



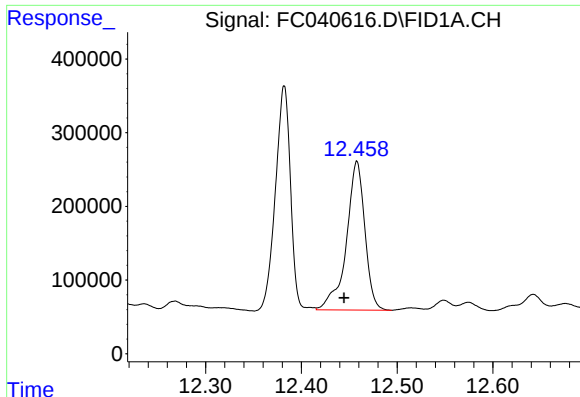
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: 0.004 min
Response: 274984
Conc: 2.70 ug/ml



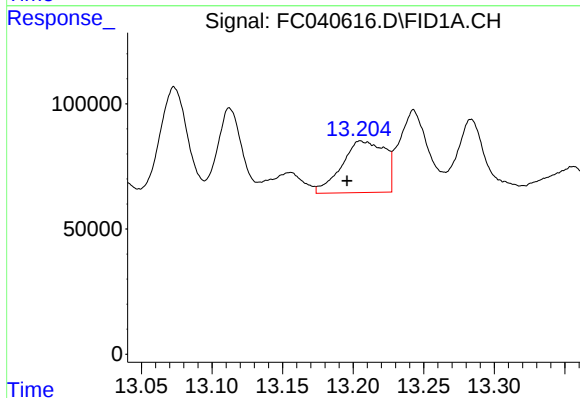
#11 n-Heneicosane (C21)

R.T.: 12.642 min
Delta R.T.: 0.032 min
Response: 326104
Conc: 3.23 ug/ml



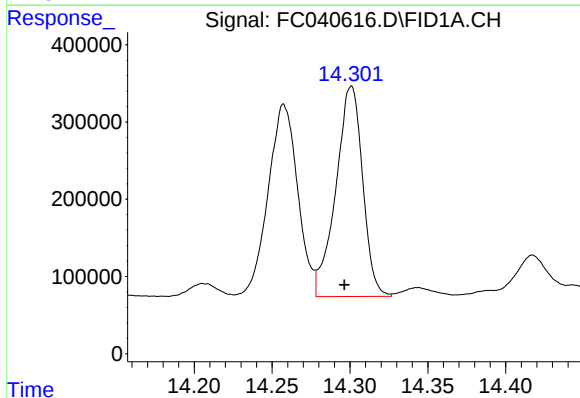
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 2726287
Conc: 27.60 ug/ml



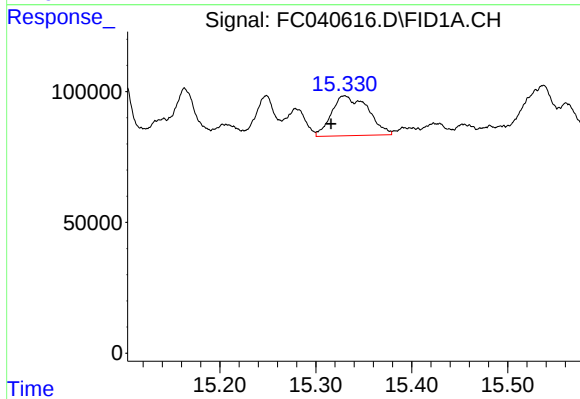
#13 n-Docosane (C22)

R.T.: 13.205 min
Delta R.T.: 0.009 min
Response: 435784
Conc: 4.34 ug/ml



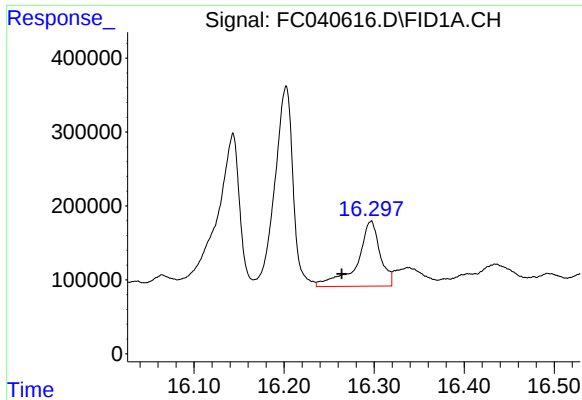
#14 n-Tetracosane (C24)

R.T.: 14.301 min
Delta R.T.: 0.004 min
Response: 3263925
Conc: 32.78 ug/ml



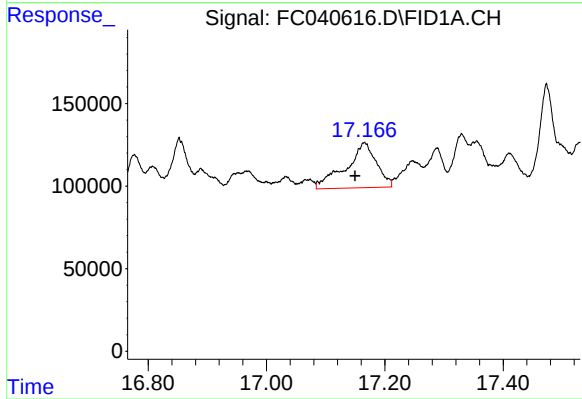
#15 n-Hexacosane (C26)

R.T.: 15.330 min
Delta R.T.: 0.014 min
Response: 405348
Conc: 4.14 ug/ml



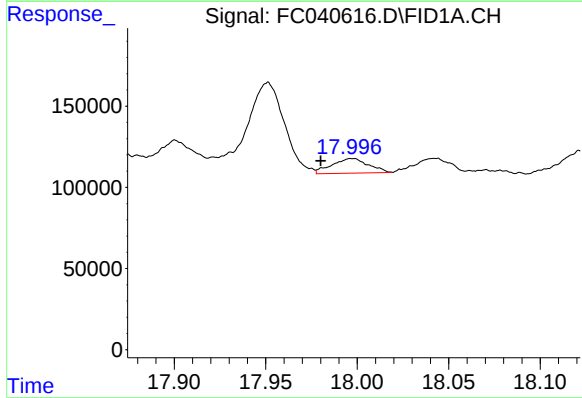
#16 n-Octacosane (C28)

R.T.: 16.297 min
Delta R.T.: 0.033 min
Response: 1561172
Conc: 15.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.165 min
Delta R.T.: 0.015 min
Response: 979033
Conc: 10.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 126097
Conc: 1.30 ug/ml