

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040419AL\
 Data File : FC040316.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2019 12:19
 Operator : AJ\SJ
 Sample : K2197-03DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 14:45:21 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)	11.027	220989	1.716 ug/ml
Spiked Amount 50.000		Recovery =	3.43%
12) S 1-chlorooctadecane (S...	12.435	448827	4.544 ug/ml
Spiked Amount 50.000		Recovery =	9.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.456	1800556	18.454 ug/ml
5) T A~2-methylnaphthalene...	6.505	559021	5.626 ug/ml
6) T n-Tetradecane (C14)	7.599f	109139	1.197 ug/ml
7) T n-Hexadecane (C16)	9.282	267840	2.787 ug/ml
11) T n-Heneicosane (C21)	12.643	216603	2.148 ug/ml
14) T n-Tetracosane (C24)	14.297	1555630	15.625 ug/ml
16) T n-Octacosane (C28)	16.290	391152	3.987 ug/ml
18) T n-Dotriacontane (C32)	17.941	424976	4.391 ug/ml

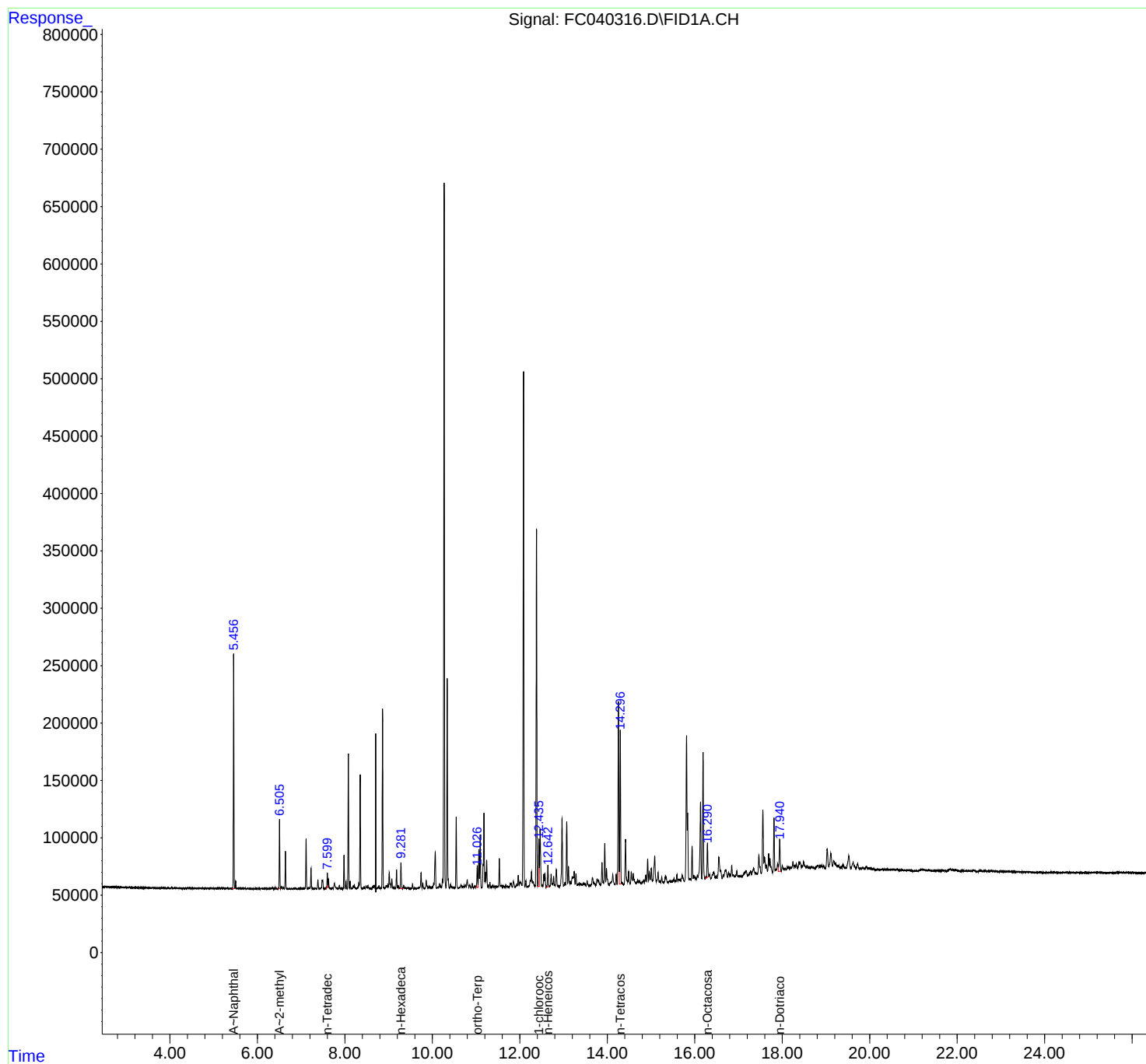
(f)=RT Delta > 1/2 Window

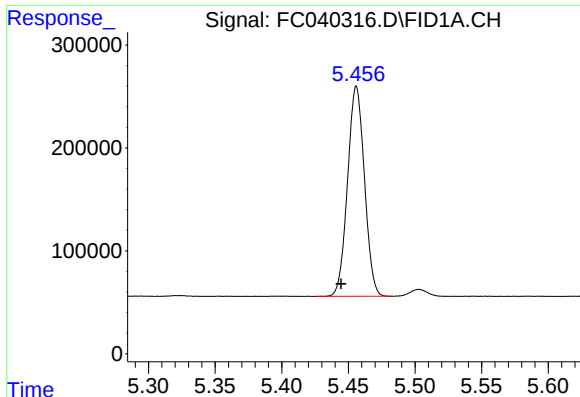
(m)=manual int.

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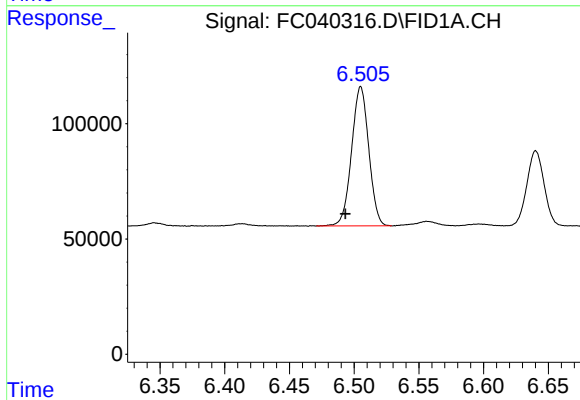
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





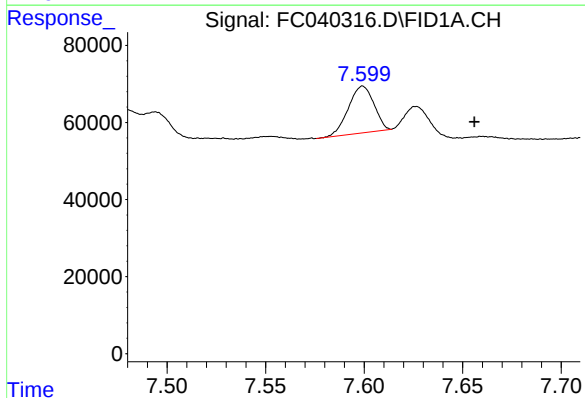
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: 0.011 min
Response: 1800556
Conc: 18.45 ug/ml



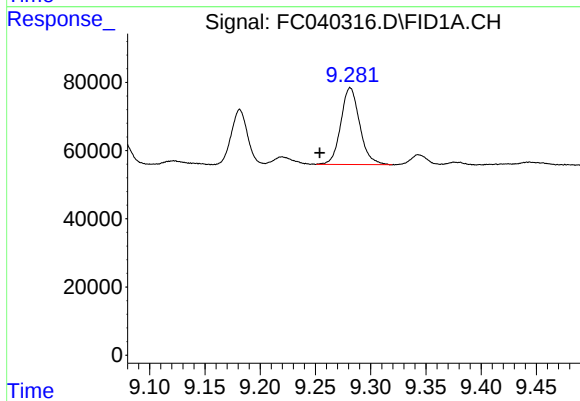
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.505 min
Delta R.T.: 0.012 min
Response: 559021
Conc: 5.63 ug/ml



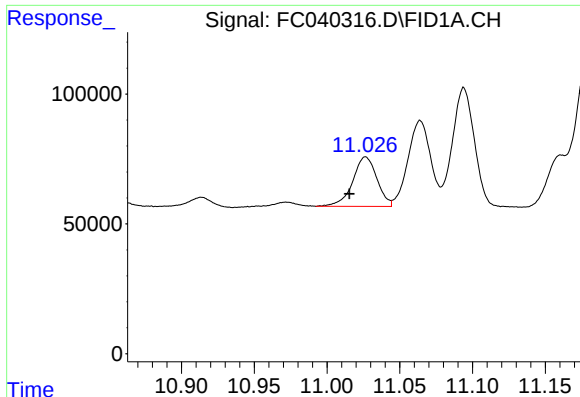
#6 n-Tetradecane (C14)

R.T.: 7.599 min
Delta R.T.: -0.057 min
Response: 109139
Conc: 1.20 ug/ml



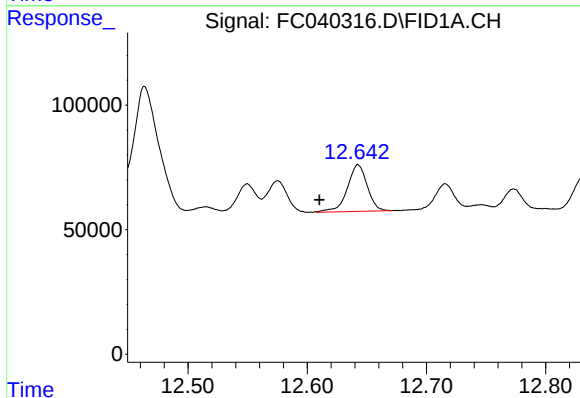
#7 n-Hexadecane (C16)

R.T.: 9.282 min
Delta R.T.: 0.028 min
Response: 267840
Conc: 2.79 ug/ml



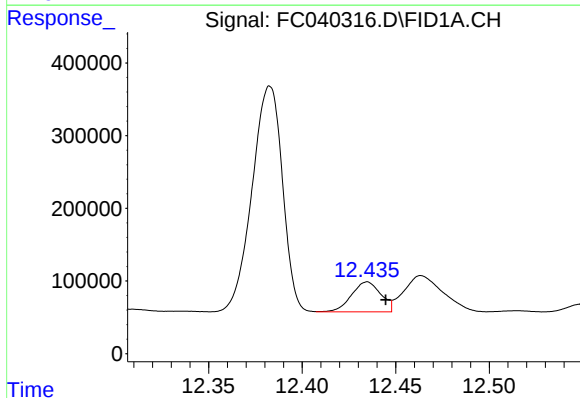
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 220989
Conc: 1.72 ug/ml



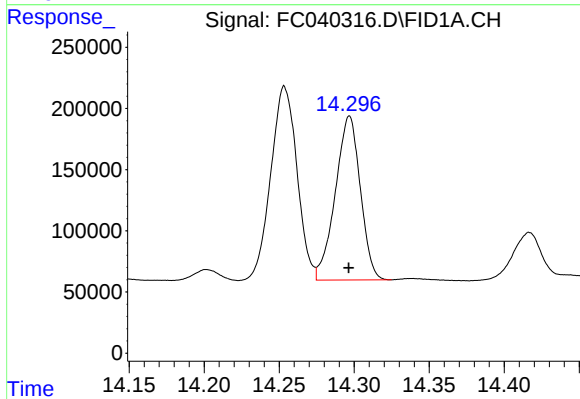
#11 n-Heneicosane (C21)

R.T.: 12.643 min
Delta R.T.: 0.032 min
Response: 216603
Conc: 2.15 ug/ml



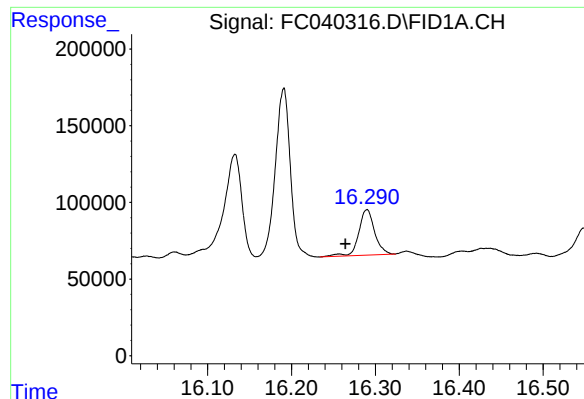
#12 1-chlorooctadecane (SURR)

R.T.: 12.435 min
Delta R.T.: -0.010 min
Response: 448827
Conc: 4.54 ug/ml



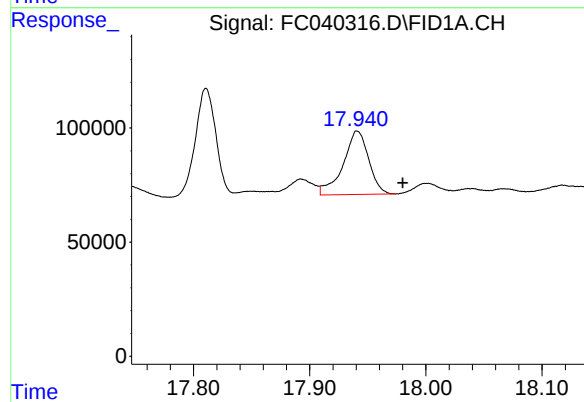
#14 n-Tetracosane (C24)

R.T.: 14.297 min
Delta R.T.: 0.000 min
Response: 1555630
Conc: 15.62 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.290 min
Delta R.T.: 0.026 min
Response: 391152
Conc: 3.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.941 min
Delta R.T.: -0.039 min
Response: 424976
Conc: 4.39 ug/ml