

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046843.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 5:37
 Operator : DD\AJ
 Sample : L2230-45
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 06:45:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.763	3163620	28.940 ug/ml
Spiked Amount 50.000		Recovery =	57.88%
12) S 1-chlorooctadecane (S...	13.183	2477393	28.747 ug/ml
Spiked Amount 50.000		Recovery =	57.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.217	1291303	12.888 ug/ml
5) T A~2-methylnaphthalene...	7.269	346708	3.429 ug/ml
6) T n-Tetradecane (C14)	8.357	100601	1.022 ug/ml
10) T n-Eicosane (C20)	12.714	572833	5.603 ug/ml
11) T n-Heneicosane (C21)	13.342	531104	5.151 ug/ml
13) T n-Docosane (C22)	13.902	509018	4.959 ug/ml
14) T n-Tetracosane (C24)	15.015	6054000	58.648 ug/ml
16) T n-Octacosane (C28)	16.967	5601233	55.036 ug/ml
18) T n-Dotriacontane (C32)	18.674	592454	7.067 ug/ml
20) T n-Hexatriacontane (C36)	20.201	567958	8.107 ug/ml

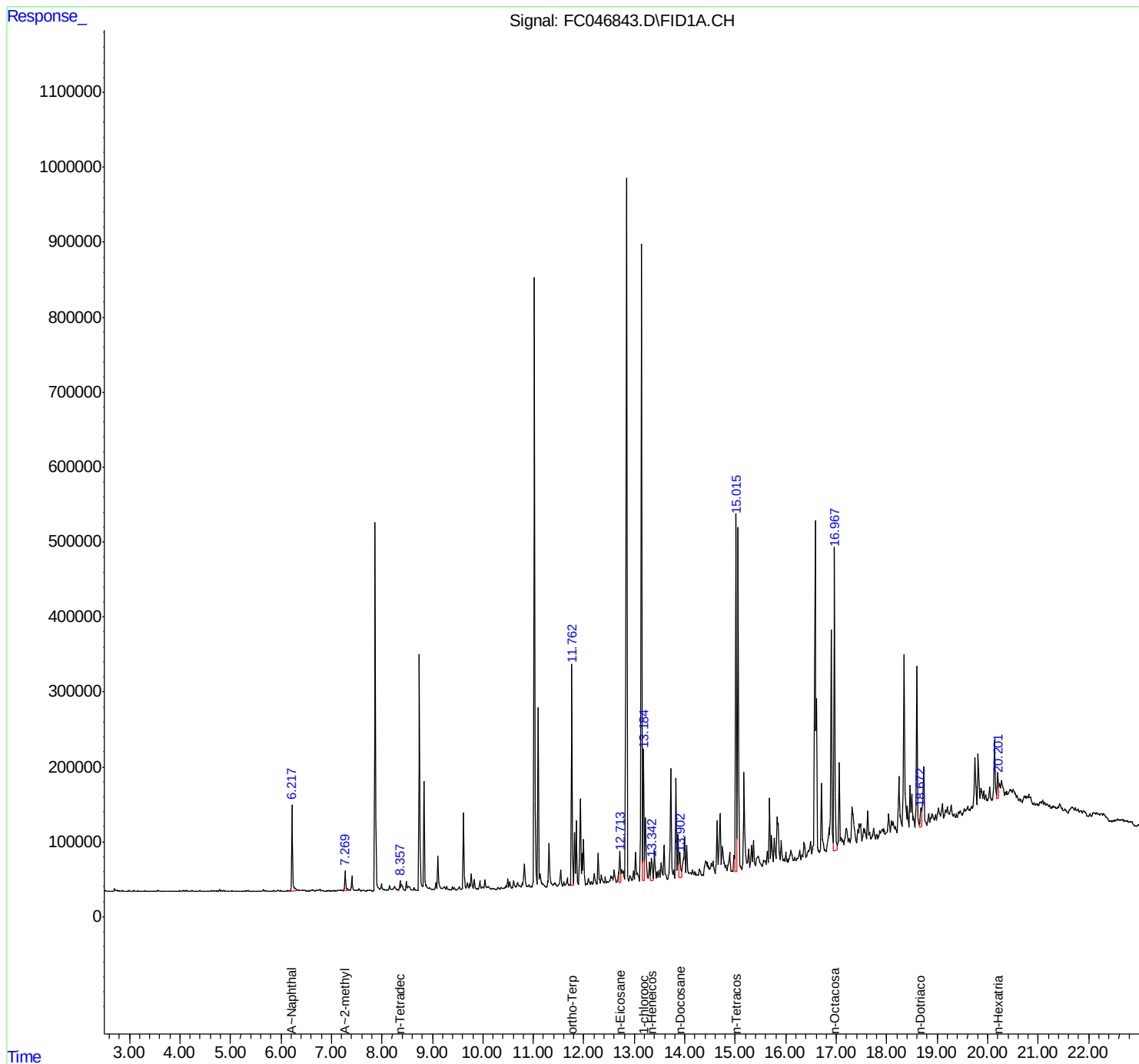
(f)=RT Delta > 1/2 Window

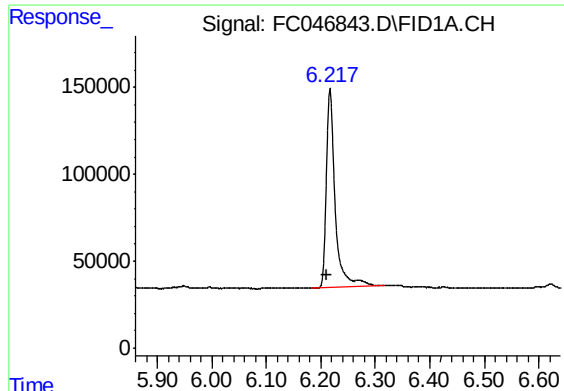
(m)=manual int.

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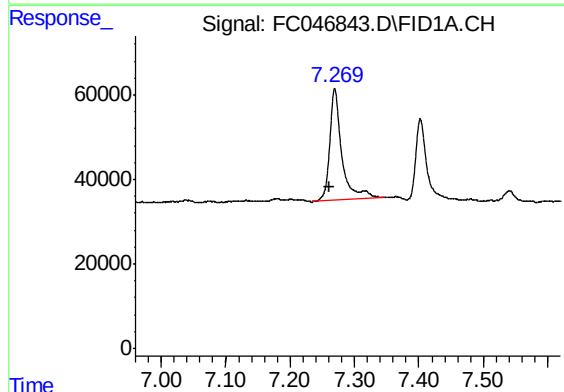
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





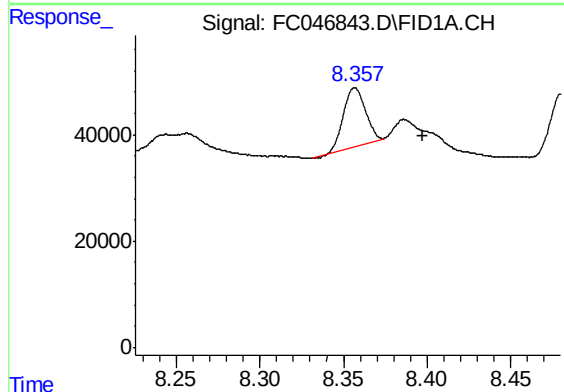
#3 A~Naphthalene (C11.7)

R.T.: 6.217 min
Delta R.T.: 0.006 min
Response: 1291303
Conc: 12.89 ug/ml



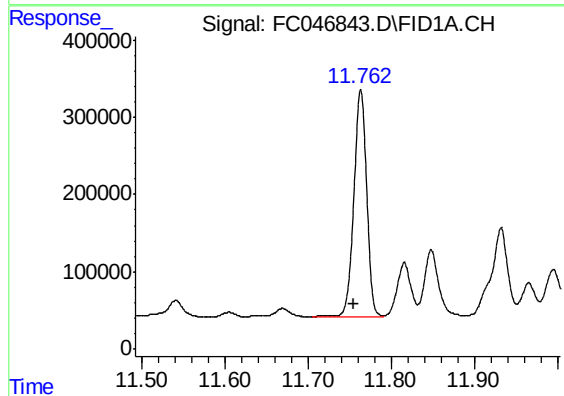
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.269 min
Delta R.T.: 0.008 min
Response: 346708
Conc: 3.43 ug/ml



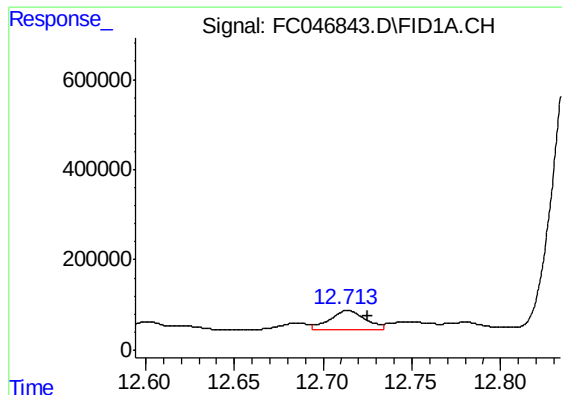
#6 n-Tetradecane (C14)

R.T.: 8.357 min
Delta R.T.: -0.040 min
Response: 100601
Conc: 1.02 ug/ml



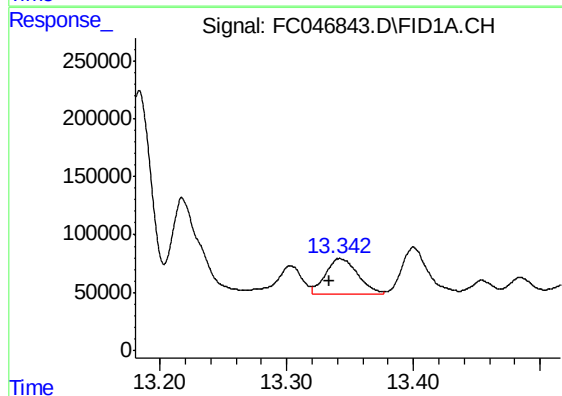
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.009 min
Response: 3163620
Conc: 28.94 ug/ml



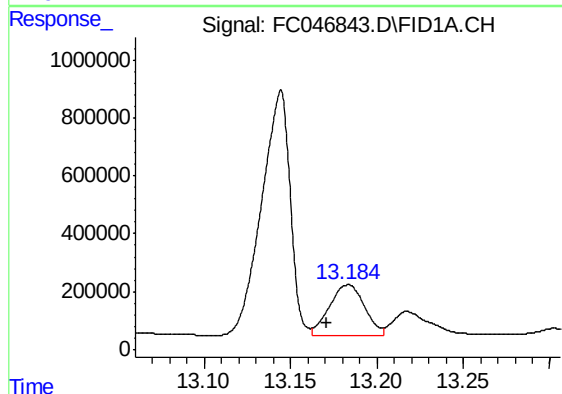
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: -0.011 min
Response: 572833
Conc: 5.60 ug/ml



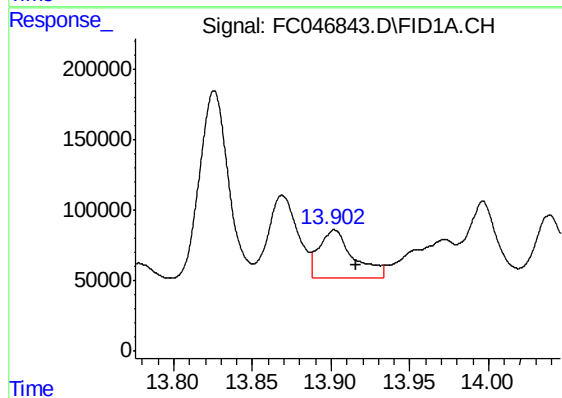
#11 n-Heneicosane (C21)

R.T.: 13.342 min
Delta R.T.: 0.009 min
Response: 531104
Conc: 5.15 ug/ml



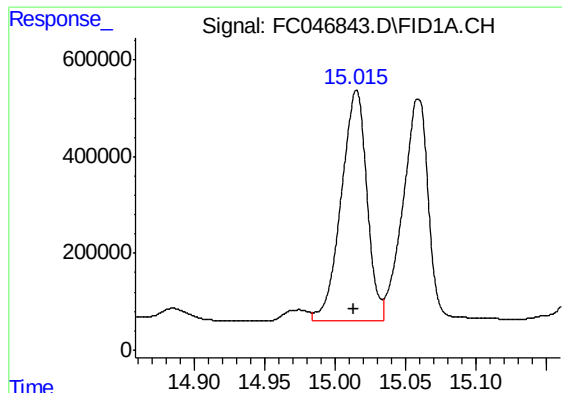
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: 0.012 min
Response: 2477393
Conc: 28.75 ug/ml



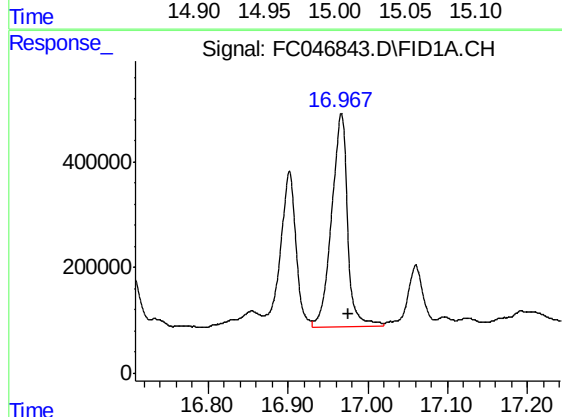
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: -0.014 min
Response: 509018
Conc: 4.96 ug/ml



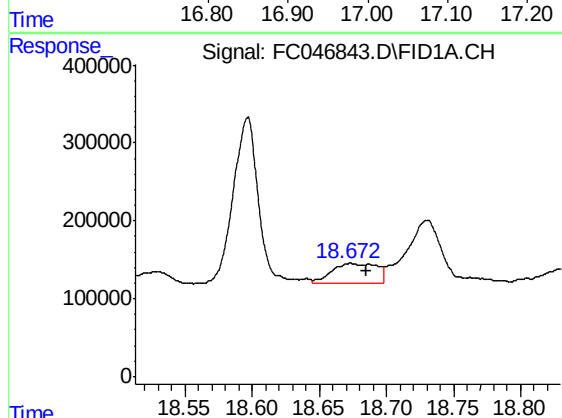
#14 n-Tetracosane (C24)

R.T.: 15.015 min
Delta R.T.: 0.001 min
Response: 6054000
Conc: 58.65 ug/ml



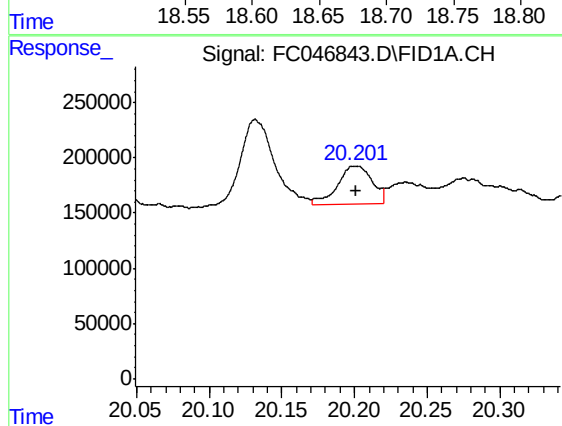
#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: -0.009 min
Response: 5601233
Conc: 55.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.674 min
Delta R.T.: -0.012 min
Response: 592454
Conc: 7.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.201 min
Delta R.T.: 0.000 min
Response: 567958
Conc: 8.11 ug/ml