

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041323.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 5:49
 Operator : EI\AJ
 Sample : K2913-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:50:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.710	10831447	107.352 ug/ml
Spiked Amount 50.000		Recovery =	214.70%
12) S 1-chlorooctadecane (S...	13.129	5251086	66.138 ug/ml
Spiked Amount 50.000		Recovery =	132.28%
Target Compounds			
2) T n-Decane (C10)	4.546	125281	1.437 ug/ml
3) T A~Naphthalene (C11.7)	6.139	1692278	16.474 ug/ml
4) T n-Dodecane (C12)	6.548	1924344	21.827 ug/ml
5) T A~2-methylnaphthalene...	7.194	9024874	87.265 ug/ml
6) T n-Tetradecane (C14)	8.357	5221738	58.249 ug/ml
7) T n-Hexadecane (C16)	9.923	7147591	79.227 ug/ml
8) T n-Octadecane (C18)	11.374	4403604	48.740 ug/ml
10) T n-Eicosane (C20)	12.676	2556184	28.085 ug/ml
11) T n-Heneicosane (C21)	13.335	1785420	19.704 ug/ml
13) T n-Docosane (C22)	13.912	515370	5.689 ug/ml
14) T n-Tetracosane (C24)	14.961	199847	2.198 ug/ml
16) T n-Octacosane (C28)	16.936	186249	2.034 ug/ml
17) T n-Tricontane (C30)	17.822	316922	3.527 ug/ml
18) T n-Dotriacontane (C32)	18.650	155978	1.864 ug/ml

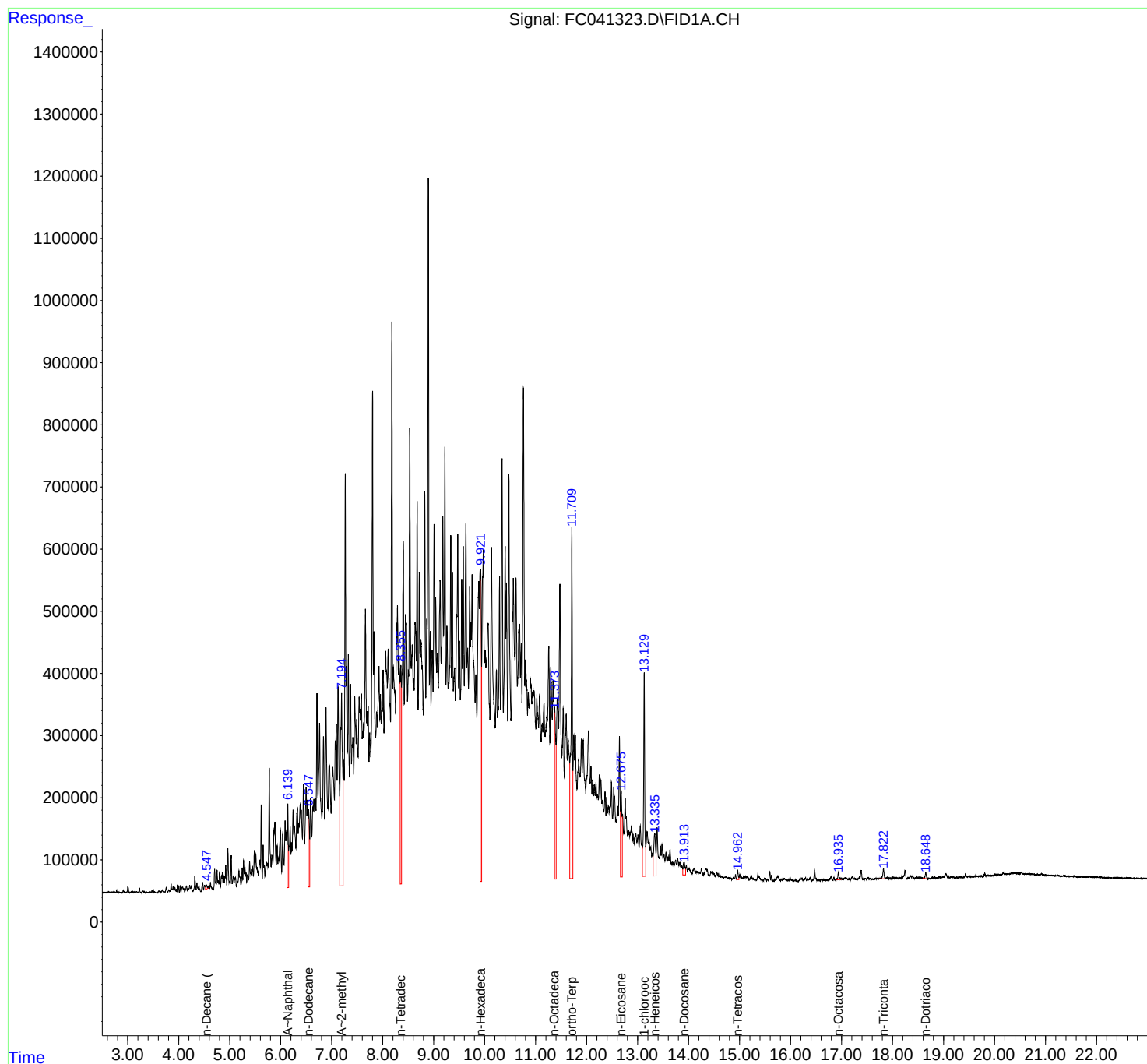
(f)=RT Delta > 1/2 Window

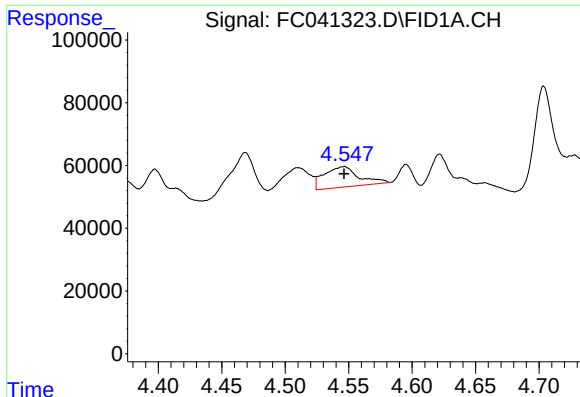
(m)=manual int.

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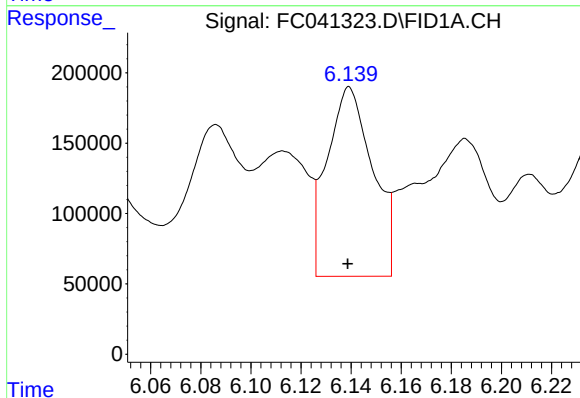
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Signal Info : 20M x 0.18mm x 0.18um





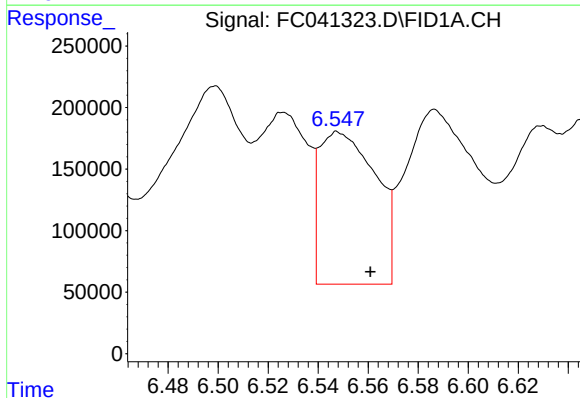
#2 n-Decane (C10)

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 125281
Conc: 1.44 ug/ml



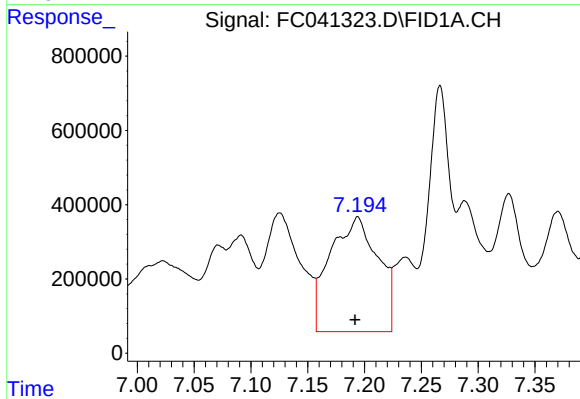
#3 A~Naphthalene (C11.7)

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 1692278
Conc: 16.47 ug/ml



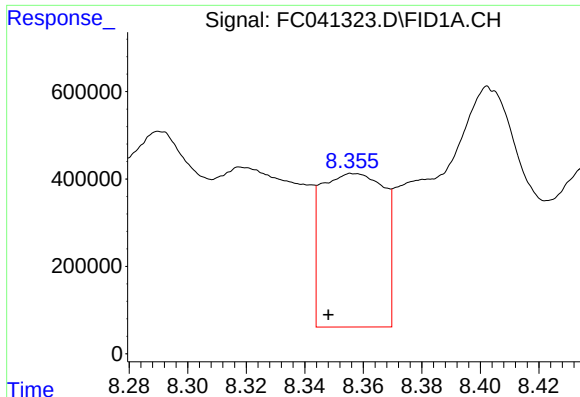
#4 n-Dodecane (C12)

R.T.: 6.548 min
Delta R.T.: -0.013 min
Response: 1924344
Conc: 21.83 ug/ml



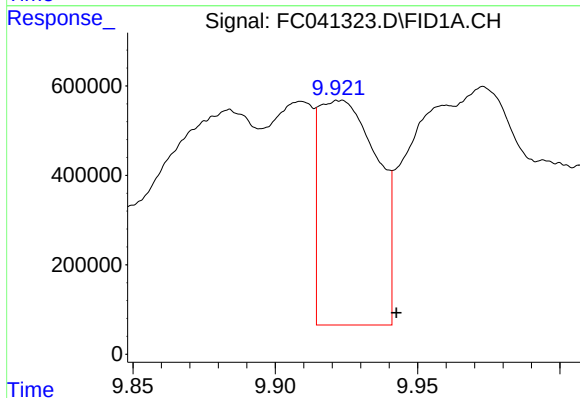
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 9024874
Conc: 87.27 ug/ml



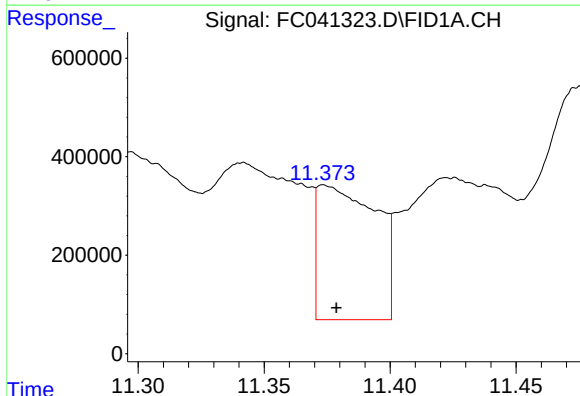
#6 n-Tetradecane (C14)

R.T.: 8.357 min
Delta R.T.: 0.009 min
Response: 5221738
Conc: 58.25 ug/ml



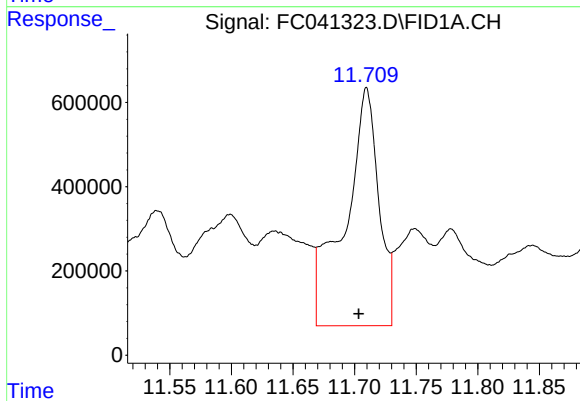
#7 n-Hexadecane (C16)

R.T.: 9.923 min
Delta R.T.: -0.020 min
Response: 7147591
Conc: 79.23 ug/ml



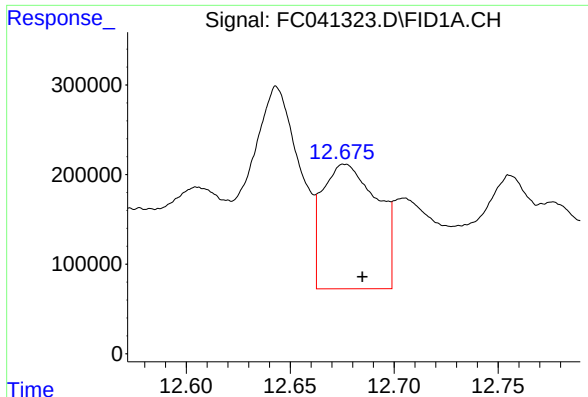
#8 n-Octadecane (C18)

R.T.: 11.374 min
Delta R.T.: -0.005 min
Response: 4403604
Conc: 48.74 ug/ml



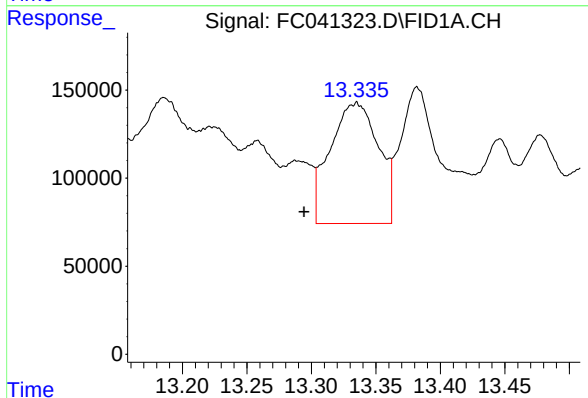
#9 ortho-Terphenyl (SURR)

R.T.: 11.710 min
Delta R.T.: 0.006 min
Response: 10831447
Conc: 107.35 ug/ml



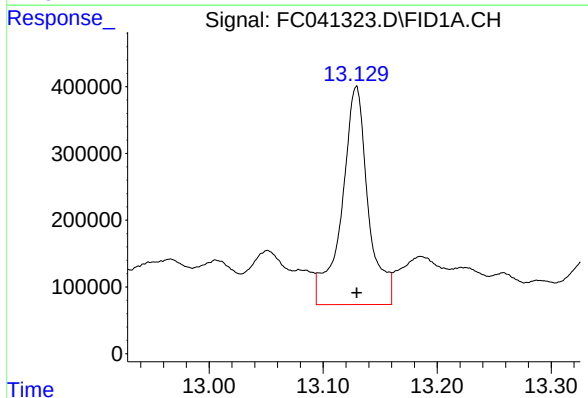
#10 n-Eicosane (C20)

R.T.: 12.676 min
Delta R.T.: -0.008 min
Response: 2556184
Conc: 28.09 ug/ml



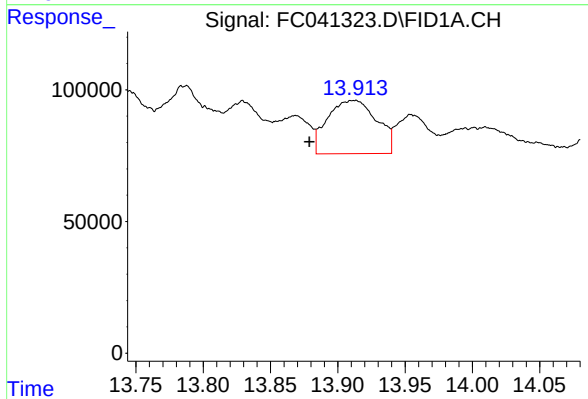
#11 n-Heneicosane (C21)

R.T.: 13.335 min
Delta R.T.: 0.041 min
Response: 1785420
Conc: 19.70 ug/ml



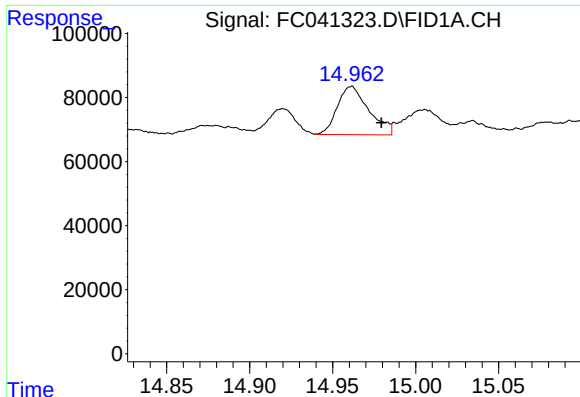
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 5251086
Conc: 66.14 ug/ml



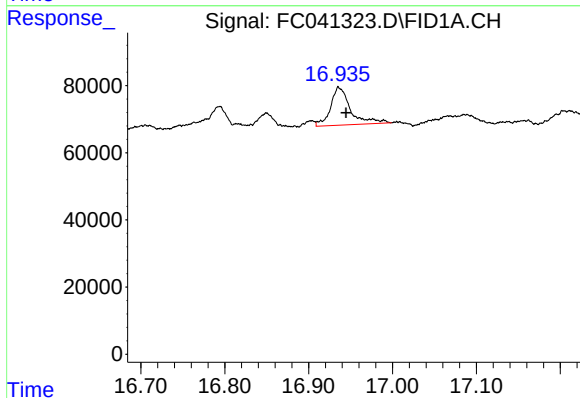
#13 n-Docosane (C22)

R.T.: 13.912 min
Delta R.T.: 0.033 min
Response: 515370
Conc: 5.69 ug/ml



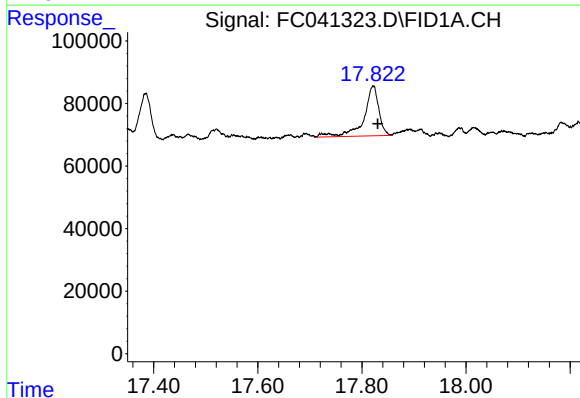
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.018 min
Response: 199847
Conc: 2.20 ug/ml



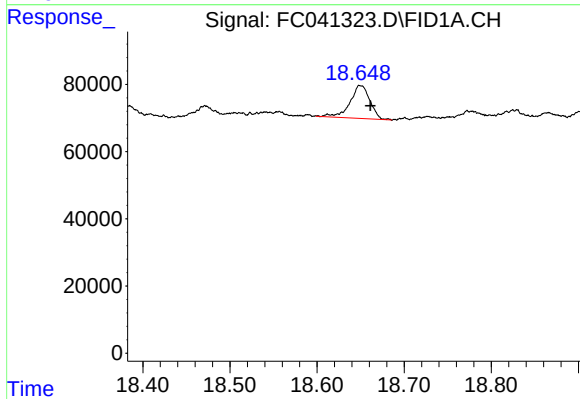
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.009 min
Response: 186249
Conc: 2.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 316922
Conc: 3.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.012 min
Response: 155978
Conc: 1.86 ug/ml