

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041225.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 15:03
 Operator : EI\AJ
 Sample : K2815-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 23:57:45 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)	11.702	444431	4.405 ug/ml
Spiked Amount 50.000		Recovery =	8.81%
12) S 1-chlorooctadecane (S...	13.128	303701	3.825 ug/ml
Spiked Amount 50.000		Recovery =	7.65%
Target Compounds			
2) T n-Decane (C10)	4.547	197503	2.266 ug/ml
3) T A~Naphthalene (C11.7)	6.139	262849	2.559 ug/ml
4) T n-Dodecane (C12)	6.560	681995	7.735 ug/ml
5) T A~2-methylnaphthalene...	7.191	970756	9.387 ug/ml
6) T n-Tetradecane (C14)	8.348	1493152	16.656 ug/ml
7) T n-Hexadecane (C16)	9.942	1946465	21.575 ug/ml
8) T n-Octadecane (C18)	11.378	1078775	11.940 ug/ml
10) T n-Eicosane (C20)	12.683	584548	6.423 ug/ml
11) T n-Heneicosane (C21)	13.293	306114	3.378 ug/ml
13) T n-Docosane (C22)	13.878	186938	2.064 ug/ml
20) T n-Hexatriacontane (C36)	20.185	349419	5.484 ug/ml

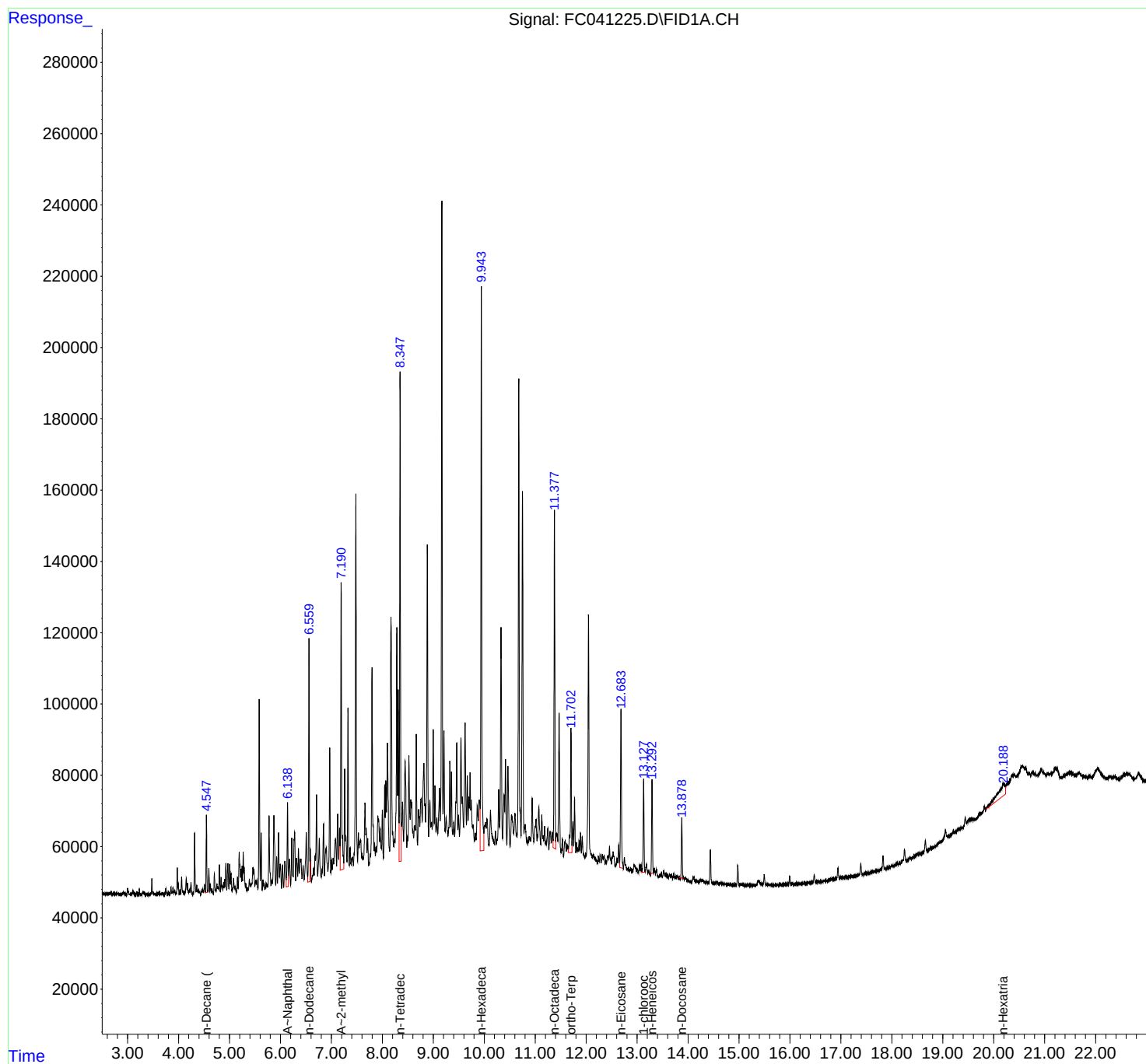
(f)=RT Delta > 1/2 Window

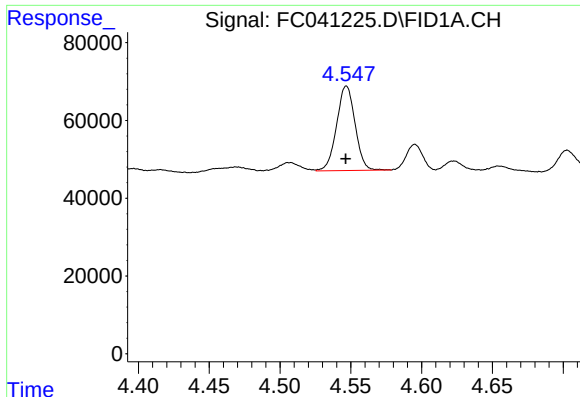
(m)=manual int.

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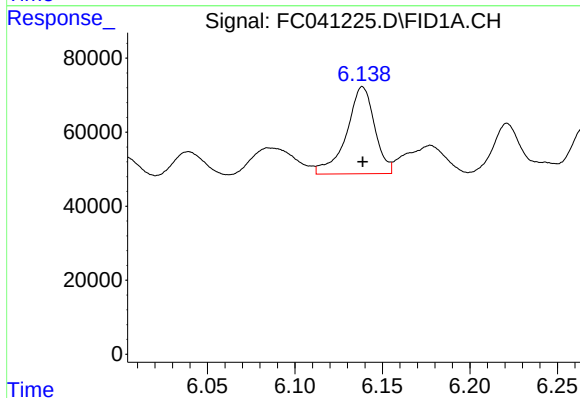
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Signal Info : 20M x 0.18mm x 0.18um





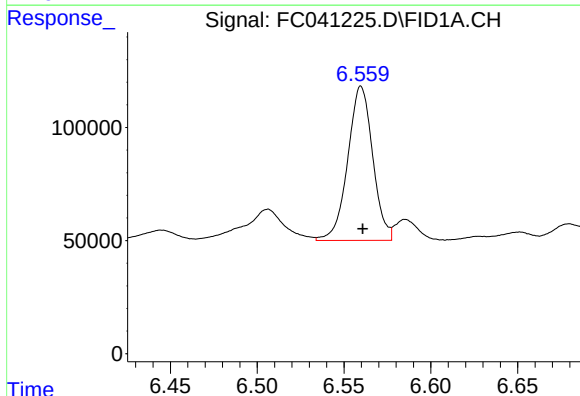
#2 n-Decane (C10)

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 197503
Conc: 2.27 ug/ml



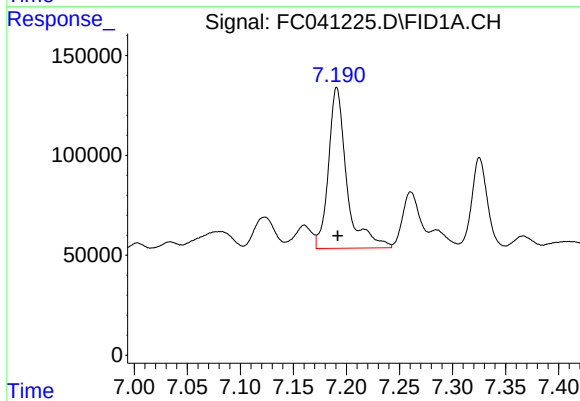
#3 A~Naphthalene (C11.7)

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 262849
Conc: 2.56 ug/ml



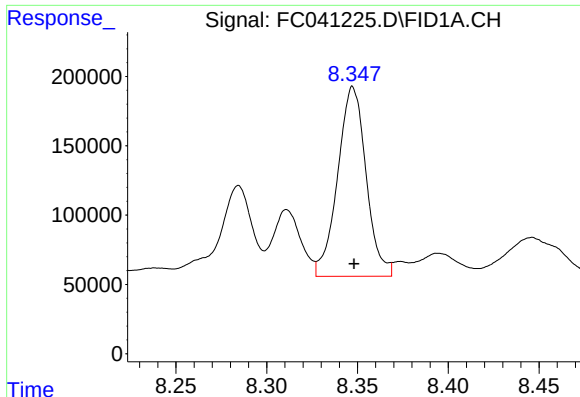
#4 n-Dodecane (C12)

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 681995
Conc: 7.74 ug/ml



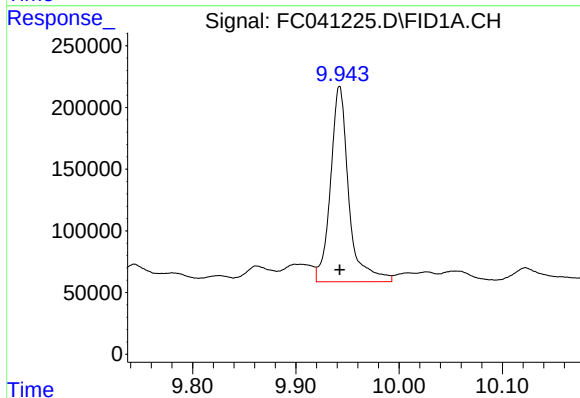
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 970756
Conc: 9.39 ug/ml



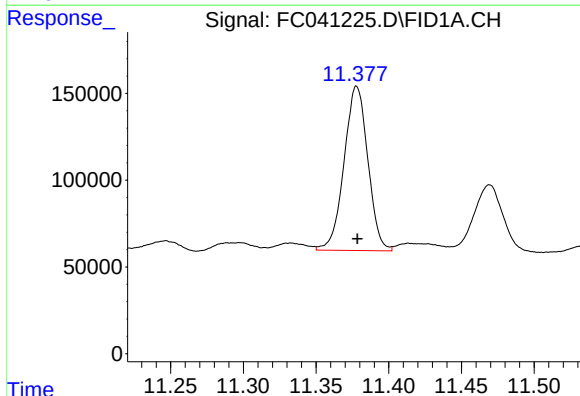
#6 n-Tetradecane (C14)

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 1493152
Conc: 16.66 ug/ml



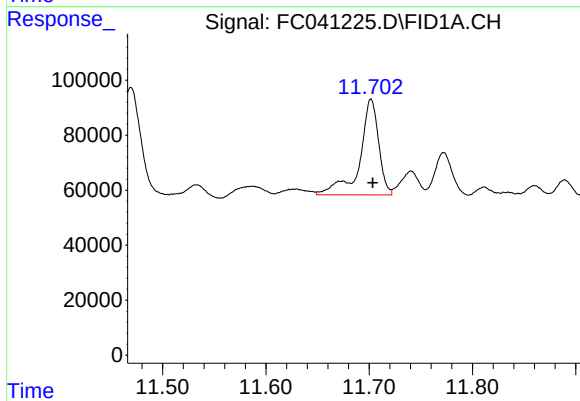
#7 n-Hexadecane (C16)

R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1946465
Conc: 21.58 ug/ml



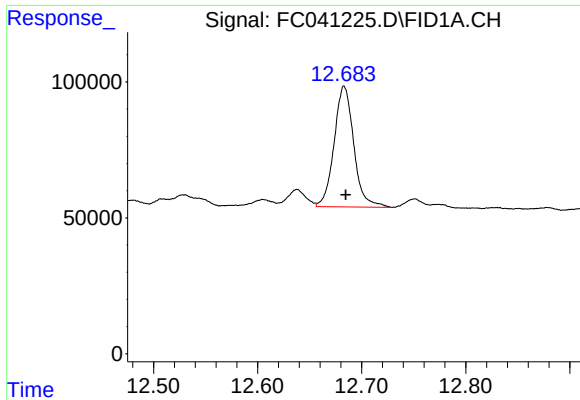
#8 n-Octadecane (C18)

R.T.: 11.378 min
Delta R.T.: 0.000 min
Response: 1078775
Conc: 11.94 ug/ml



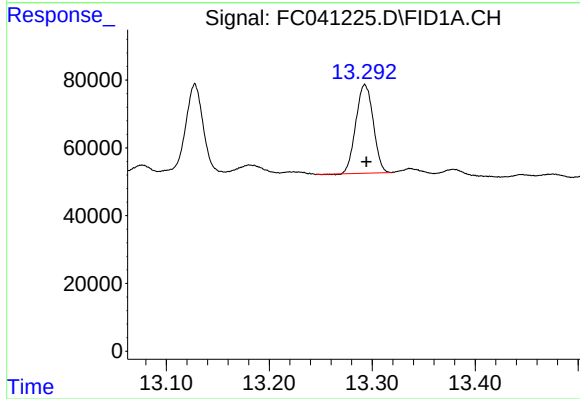
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: -0.002 min
Response: 444431
Conc: 4.40 ug/ml



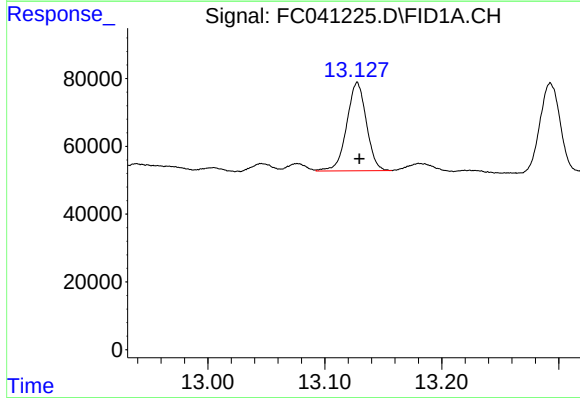
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: -0.002 min
Response: 584548
Conc: 6.42 ug/ml



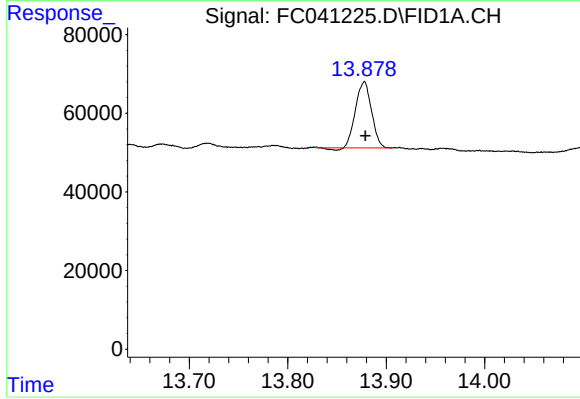
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: -0.001 min
Response: 306114
Conc: 3.38 ug/ml



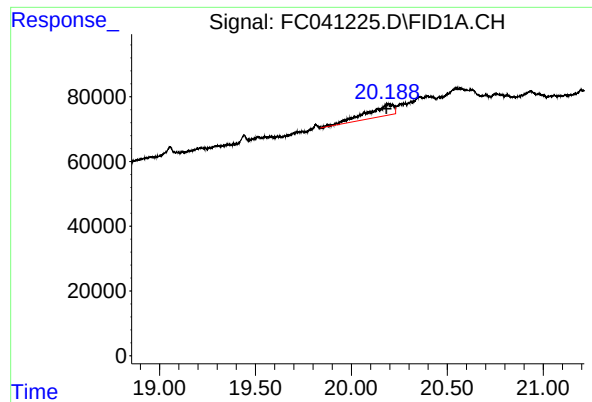
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.002 min
Response: 303701
Conc: 3.83 ug/ml



#13 n-Docosane (C22)

R.T.: 13.878 min
Delta R.T.: 0.000 min
Response: 186938
Conc: 2.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.185 min
Delta R.T.: 0.003 min
Response: 349419
Conc: 5.48 ug/ml