

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031674.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 11:45
 Operator : DD\AJ
 Sample : K5972-02DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:00:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.552	1492134	9.806 ug/ml
Spiked Amount 50.000		Recovery =	19.61%
12) S 1-chlorooctadecane (S...	12.981	1146201	10.087 ug/ml
Spiked Amount 50.000		Recovery =	20.17%
Target Compounds			
2) T n-Decane (C10)	4.409	92743	0.695 ug/ml
3) T A~Naphthalene (C11.7)	5.993	134874	0.900 ug/ml
4) T n-Dodecane (C12)	6.420	586380	4.354 ug/ml
5) T A~2-methylnaphthalene...	7.021	168072	1.109 ug/ml
6) T n-Tetradecane (C14)	8.208	1485420	11.024 ug/ml
7) T n-Hexadecane (C16)	9.801	1813927	13.529 ug/ml
8) T n-Octadecane (C18)	11.236	1545788	11.590 ug/ml
10) T n-Eicosane (C20)	12.539	793048	6.012 ug/ml
11) T n-Heneicosane (C21)	13.148	547734	4.139 ug/ml
13) T n-Docosane (C22)	13.732	400399	3.049 ug/ml
14) T n-Tetracosane (C24)	14.828	155611	1.189 ug/ml
19) T n-Tetratriacontane (C34)	19.286	40368	0.337 ug/ml

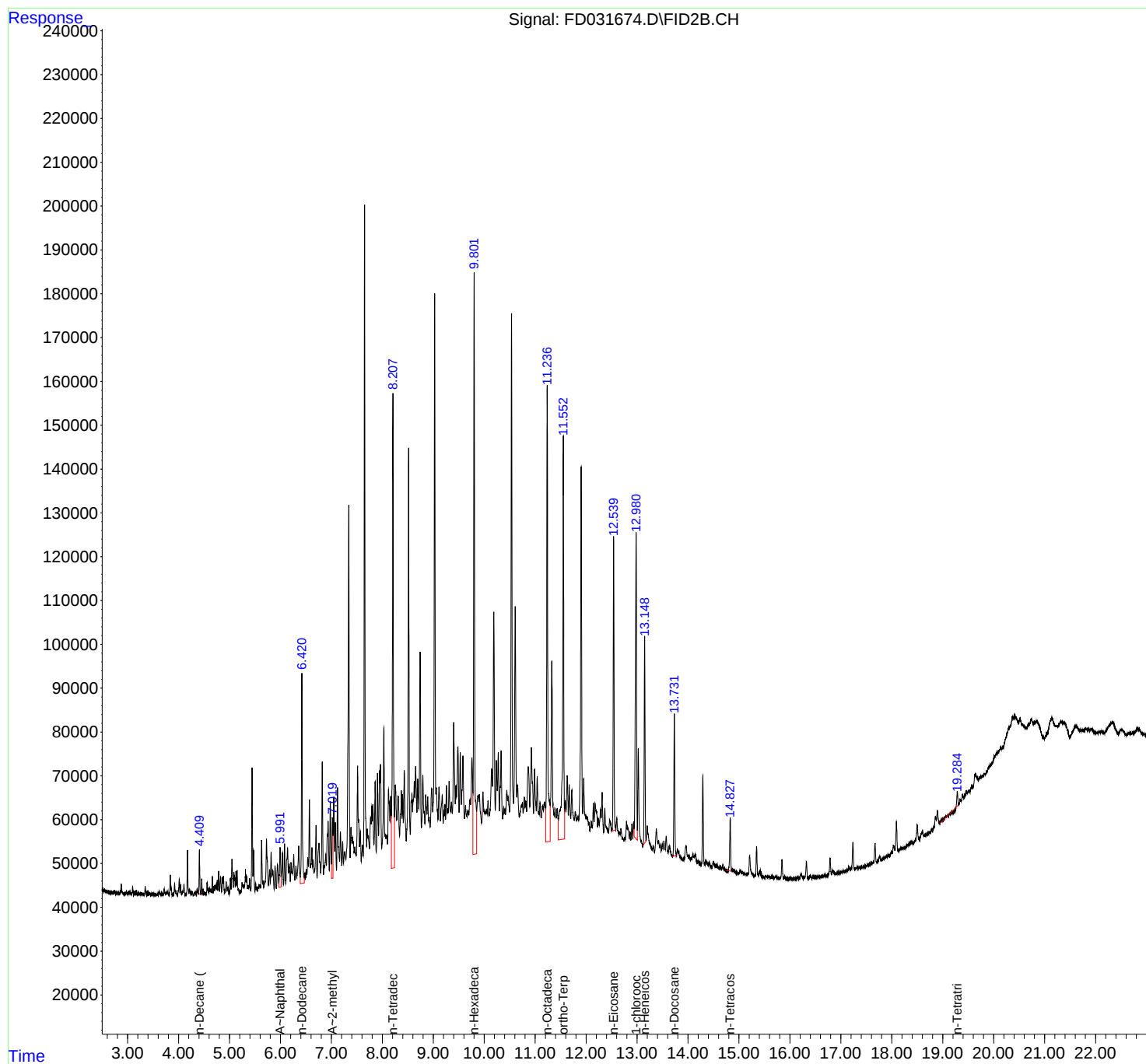
(f)=RT Delta > 1/2 Window

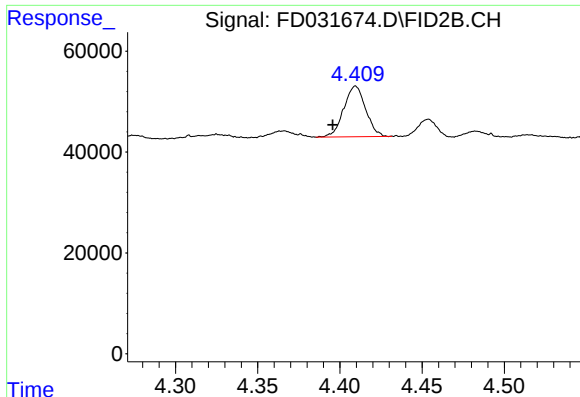
(m)=manual int.

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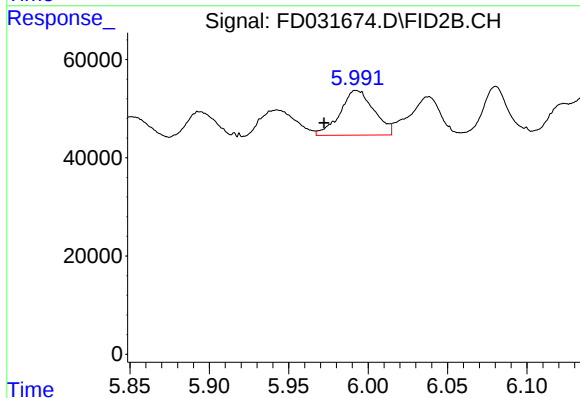
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





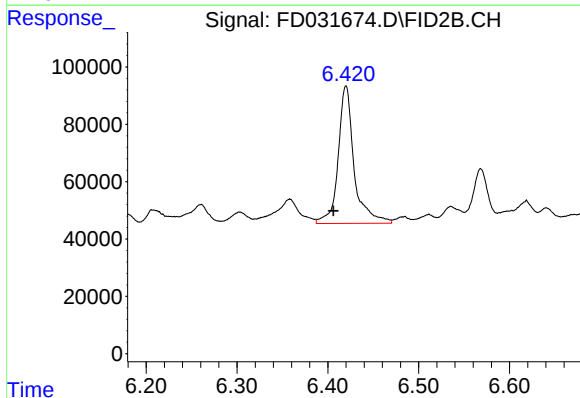
#2 n-Decane (C10)

R.T.: 4.409 min
Delta R.T.: 0.014 min
Response: 92743
Conc: 0.70 ug/ml



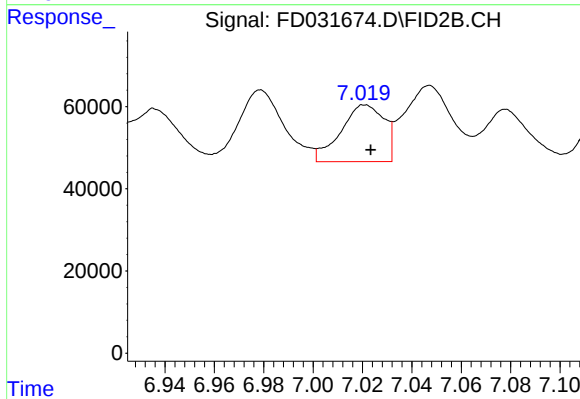
#3 A~Naphthalene (C11.7)

R.T.: 5.993 min
Delta R.T.: 0.021 min
Response: 134874
Conc: 0.90 ug/ml



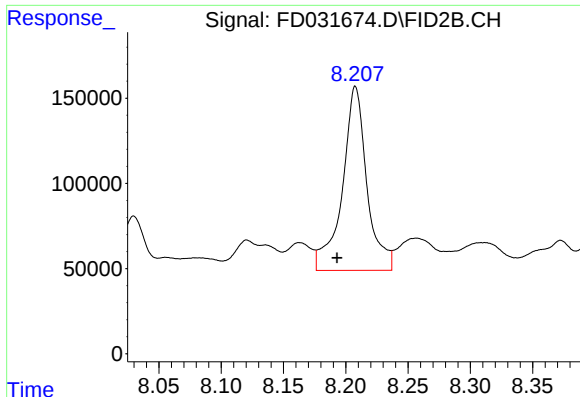
#4 n-Dodecane (C12)

R.T.: 6.420 min
Delta R.T.: 0.014 min
Response: 586380
Conc: 4.35 ug/ml



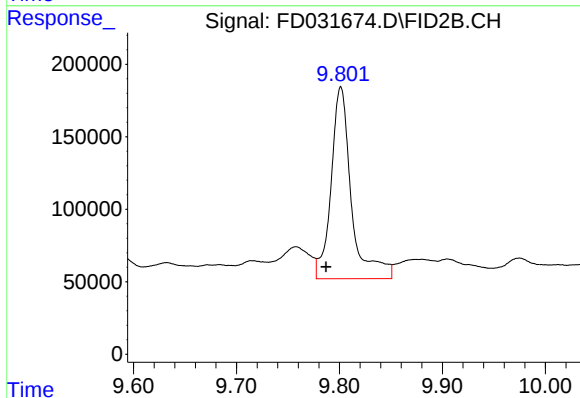
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 168072
Conc: 1.11 ug/ml



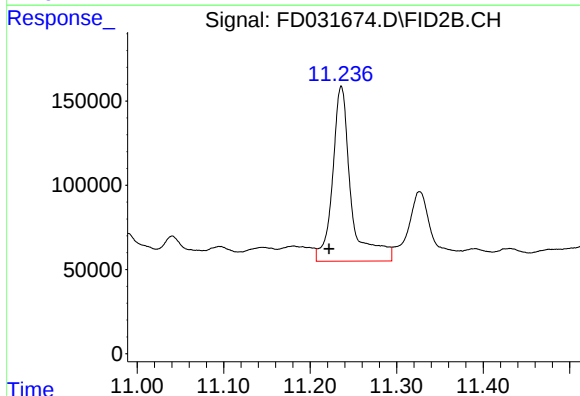
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: 0.015 min
Response: 1485420
Conc: 11.02 ug/ml



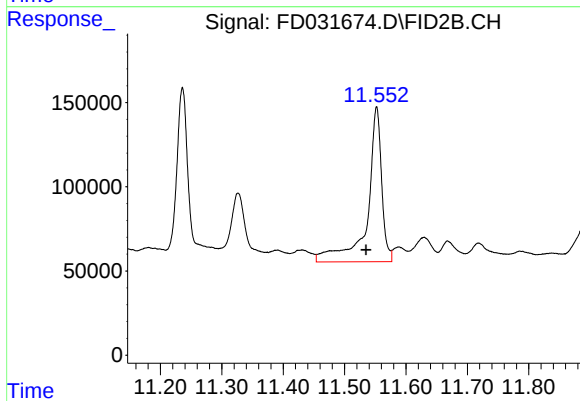
#7 n-Hexadecane (C16)

R.T.: 9.801 min
Delta R.T.: 0.014 min
Response: 1813927
Conc: 13.53 ug/ml



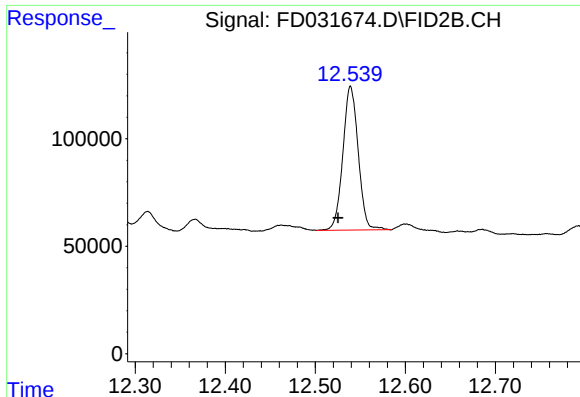
#8 n-Octadecane (C18)

R.T.: 11.236 min
Delta R.T.: 0.014 min
Response: 1545788
Conc: 11.59 ug/ml



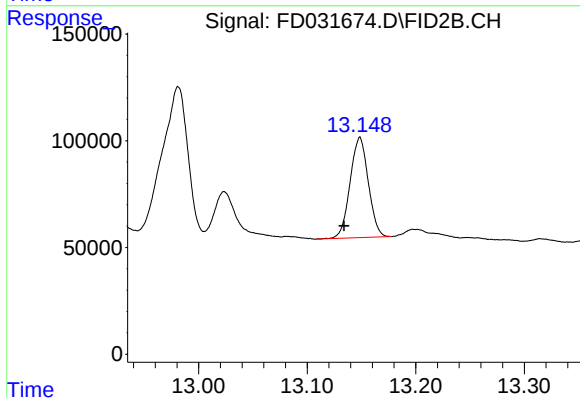
#9 ortho-Terphenyl (SURR)

R.T.: 11.552 min
Delta R.T.: 0.017 min
Response: 1492134
Conc: 9.81 ug/ml



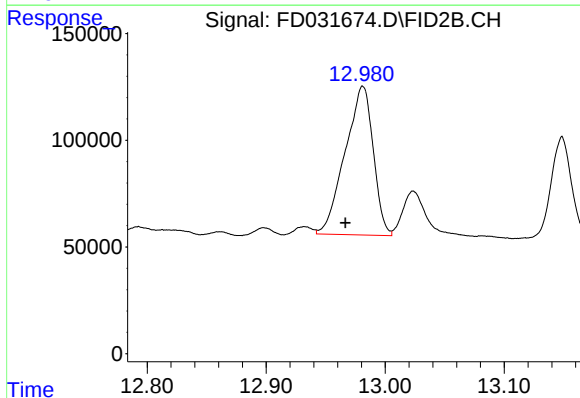
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.014 min
Response: 793048
Conc: 6.01 ug/ml



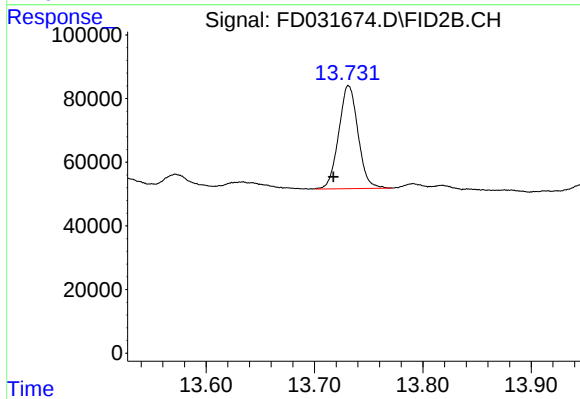
#11 n-Heneicosane (C21)

R.T.: 13.148 min
Delta R.T.: 0.014 min
Response: 547734
Conc: 4.14 ug/ml



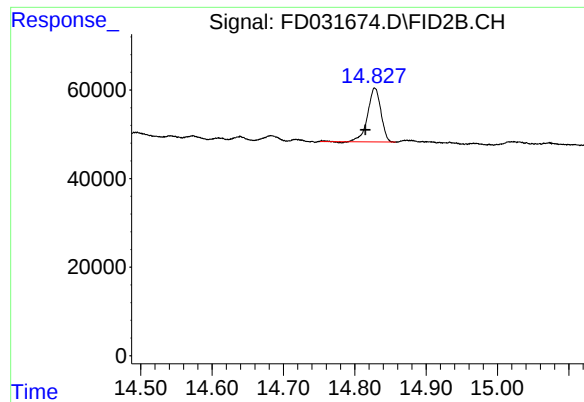
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.014 min
Response: 1146201
Conc: 10.09 ug/ml



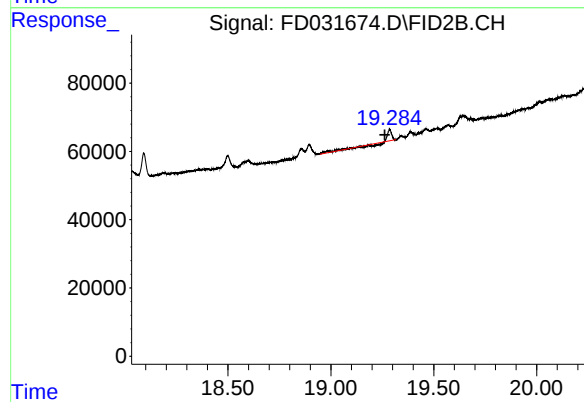
#13 n-Docosane (C22)

R.T.: 13.732 min
Delta R.T.: 0.014 min
Response: 400399
Conc: 3.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.828 min
Delta R.T.: 0.014 min
Response: 155611
Conc: 1.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.286 min
Delta R.T.: 0.023 min
Response: 40368
Conc: 0.34 ug/ml