

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090719AL\
 Data File : FD030554.D
 Signal(s) : FID2B.CH
 Acq On : 07 Sep 2019 20:24
 Operator : DD\AJ
 Sample : K4658-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 02:24:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.505	4782343	32.879 ug/ml
Spiked Amount 50.000		Recovery =	65.76%
12) S 1-chlorooctadecane (S...	12.932	3824701	35.020 ug/ml
Spiked Amount 50.000		Recovery =	70.04%
Target Compounds			
2) T n-Decane (C10)	4.373	259633	2.075 ug/ml
3) T A~Naphthalene (C11.7)	5.954	223970	1.597 ug/ml
4) T n-Dodecane (C12)	6.380	791766	6.258 ug/ml
5) T A~2-methylnaphthalene...	7.005	238573	1.683 ug/ml
6) T n-Tetradecane (C14)	8.165	793326	6.234 ug/ml
7) T n-Hexadecane (C16)	9.755	186775	1.463 ug/ml
8) T n-Octadecane (C18)	11.187	86656	0.676 ug/ml
11) T n-Heneicosane (C21)	13.141	100259	0.784 ug/ml
14) T n-Tetracosane (C24)	14.772	114201	0.899 ug/ml
16) T n-Octacosane (C28)	16.729	126789	1.040 ug/ml
17) T n-Tricontane (C30)	17.608	212963	1.791 ug/ml
18) T n-Dotriacontane (C32)	18.432	161842	1.411 ug/ml

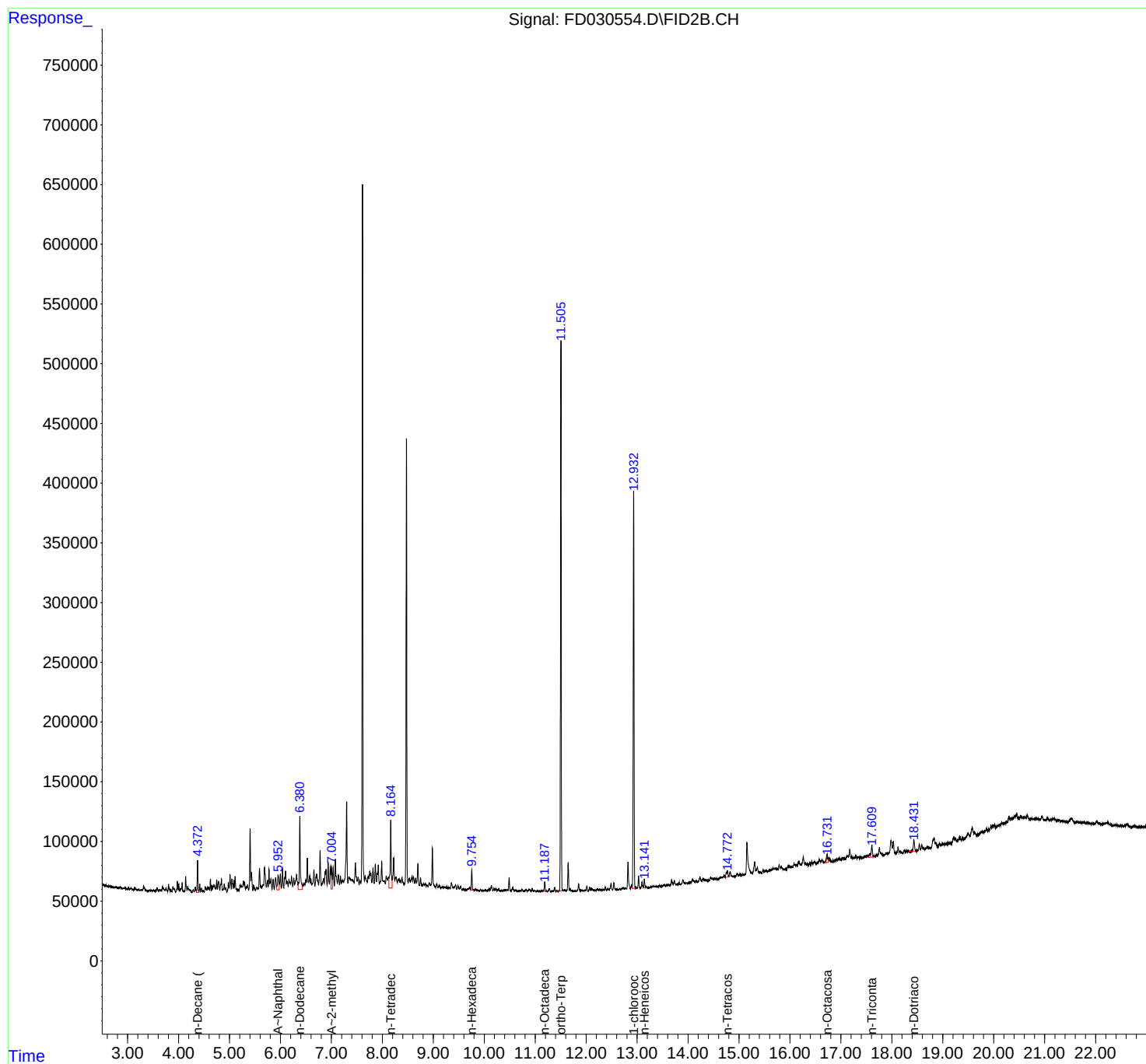
(f)=RT Delta > 1/2 Window

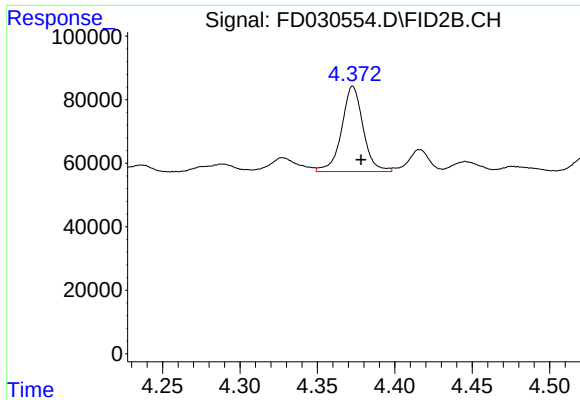
(m)=manual int.

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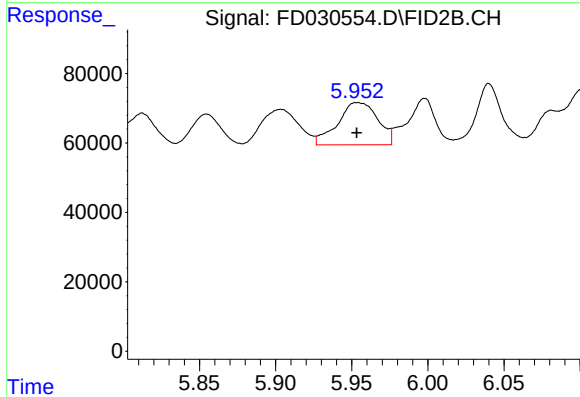
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





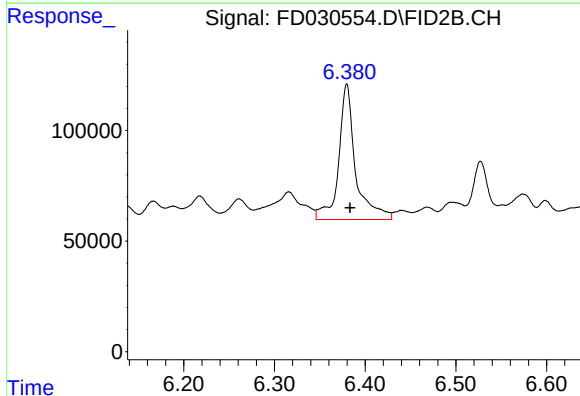
#2 n-Decane (C10)

R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 259633
Conc: 2.08 ug/ml



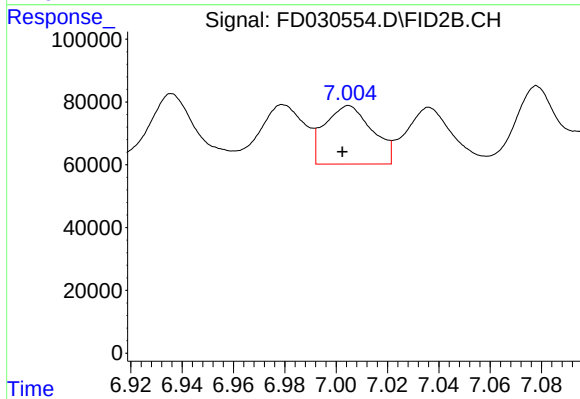
#3 A~Naphthalene (C11.7)

R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 223970
Conc: 1.60 ug/ml



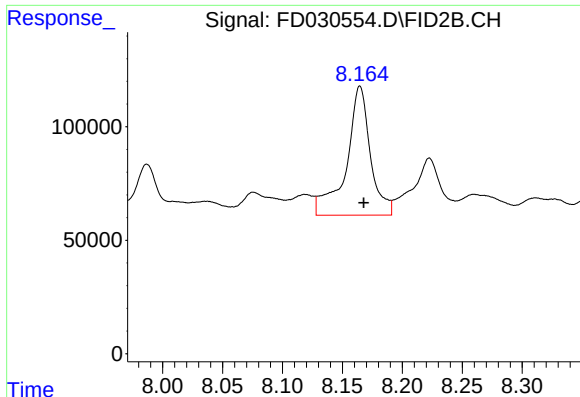
#4 n-Dodecane (C12)

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 791766
Conc: 6.26 ug/ml



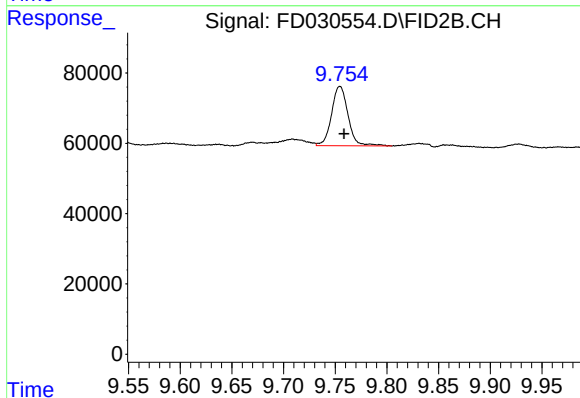
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.005 min
Delta R.T.: 0.002 min
Response: 238573
Conc: 1.68 ug/ml



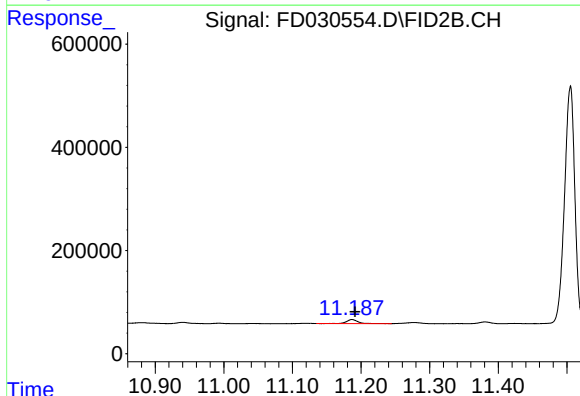
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: -0.003 min
Response: 793326
Conc: 6.23 ug/ml



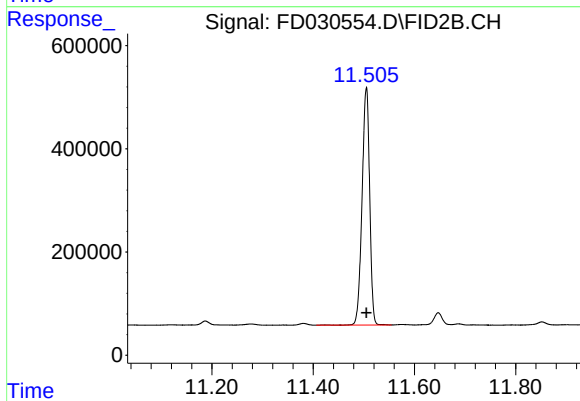
#7 n-Hexadecane (C16)

R.T.: 9.755 min
Delta R.T.: -0.004 min
Response: 186775
Conc: 1.46 ug/ml



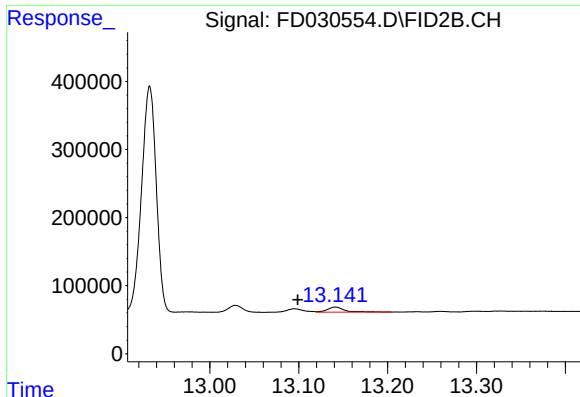
#8 n-Octadecane (C18)

R.T.: 11.187 min
Delta R.T.: -0.004 min
Response: 86656
Conc: 0.68 ug/ml



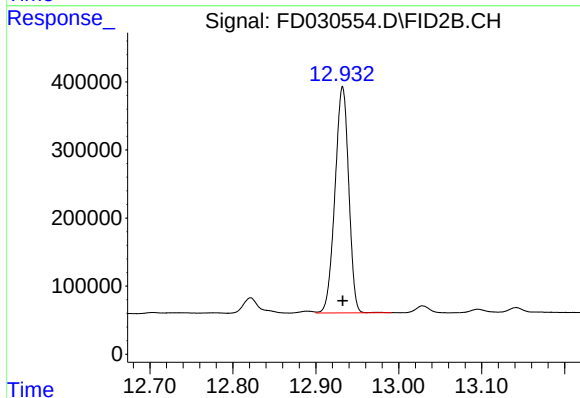
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: 0.000 min
Response: 4782343
Conc: 32.88 ug/ml



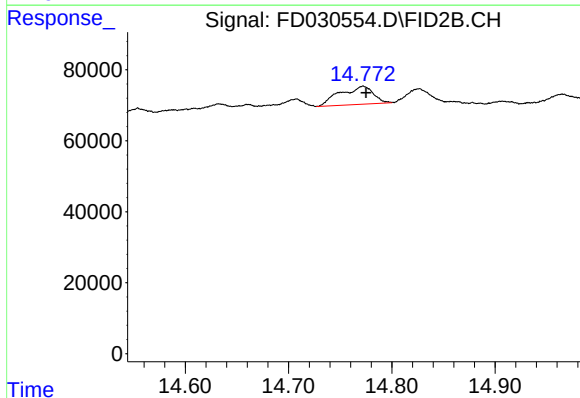
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: 0.042 min
Response: 100259
Conc: 0.78 ug/ml



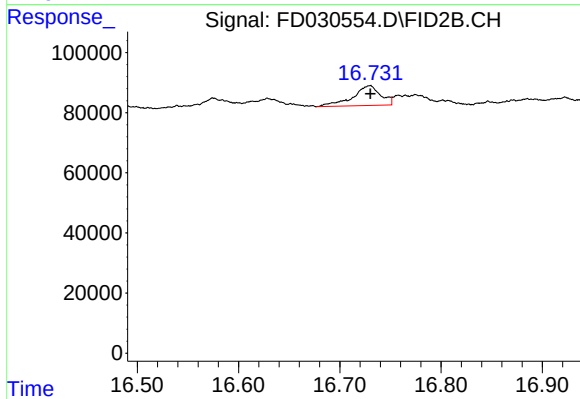
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 3824701
Conc: 35.02 ug/ml



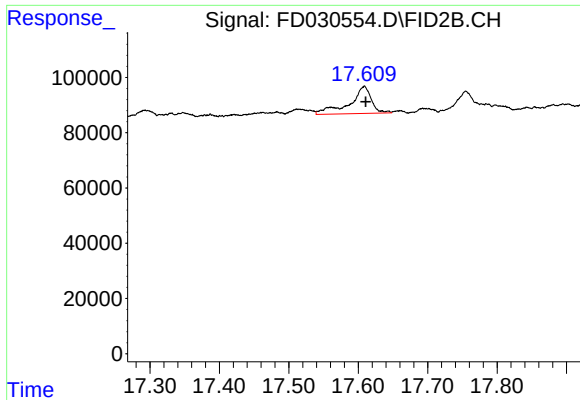
#14 n-Tetracosane (C24)

R.T.: 14.772 min
Delta R.T.: -0.003 min
Response: 114201
Conc: 0.90 ug/ml



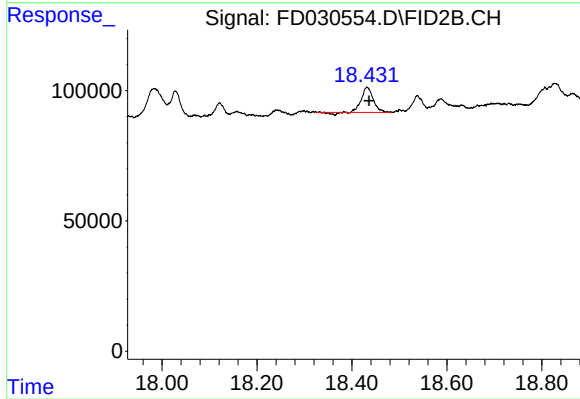
#16 n-Octacosane (C28)

R.T.: 16.729 min
Delta R.T.: -0.001 min
Response: 126789
Conc: 1.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.608 min
Delta R.T.: -0.003 min
Response: 212963
Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.432 min
Delta R.T.: -0.004 min
Response: 161842
Conc: 1.41 ug/ml