

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102819AL\
 Data File : FD031246.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2019 18:04
 Operator : DD\AJ
 Sample : K5563-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:14:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.463	246590	1.966 ug/ml
Spiked Amount 50.000		Recovery =	3.93%
12) S 1-chlorooctadecane (S...	12.858	3515136	37.543 ug/ml
Spiked Amount 50.000		Recovery =	75.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.883	184396	1.609 ug/ml
5) T A~2-methylnaphthalene...	6.933	90666	0.787 ug/ml
6) T n-Tetradecane (C14)	8.154	300662	2.796 ug/ml
8) T n-Octadecane (C18)	11.197f	135826	1.242 ug/ml
10) T n-Eicosane (C20)	12.419	263196	2.407 ug/ml
11) T n-Heneicosane (C21)	13.041	302278	2.750 ug/ml
13) T n-Docosane (C22)	13.631	480764	4.396 ug/ml
14) T n-Tetracosane (C24)	14.678	1180795	10.812 ug/ml
15) T n-Hexacosane (C26)	15.711	230649	2.131 ug/ml
16) T n-Octacosane (C28)	16.665	450277	4.194 ug/ml
17) T n-Tricontane (C30)	17.533	380714	3.574 ug/ml
18) T n-Dotriacontane (C32)	18.357	192707	1.872 ug/ml

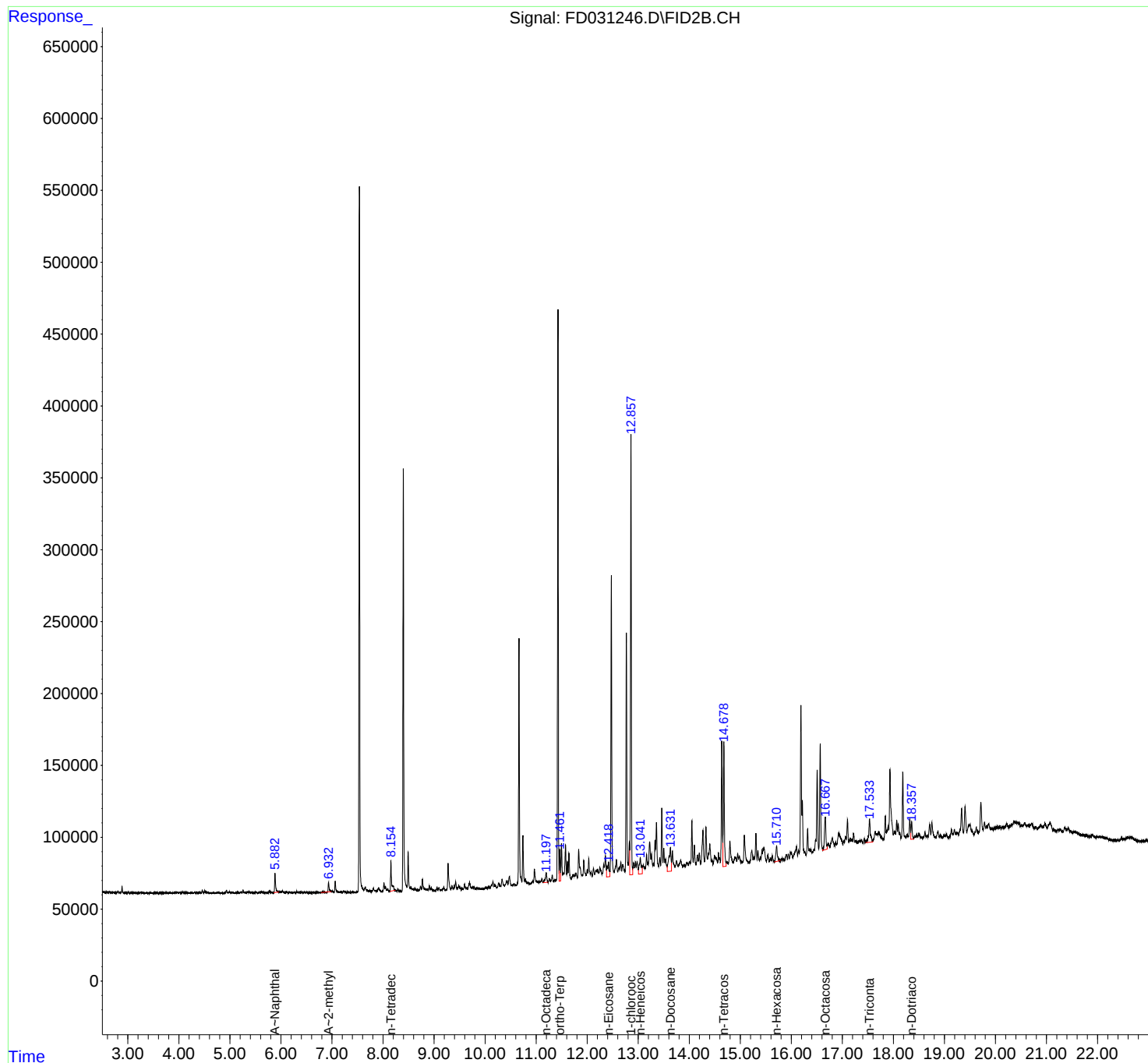
(f)=RT Delta > 1/2 Window

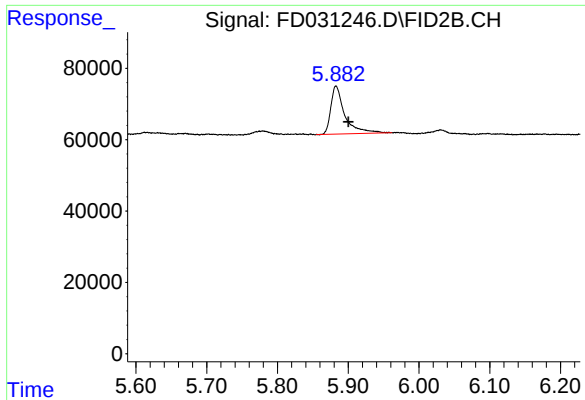
(m)=manual int.

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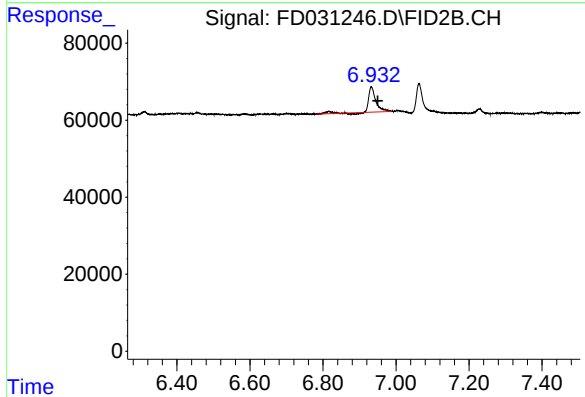
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Signal Info : 20M x 0.18mm x 0.18um





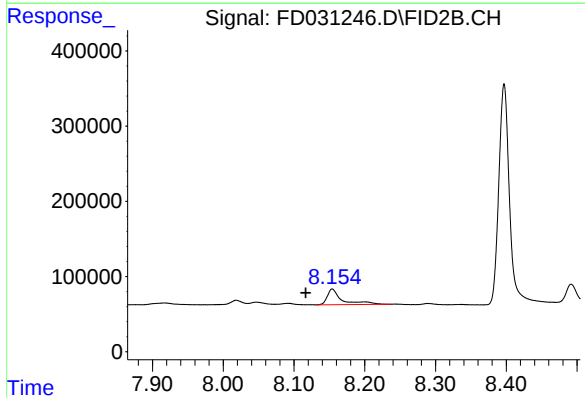
#3 A~Naphthalene (C11.7)

R.T.: 5.883 min
Delta R.T.: -0.017 min
Response: 184396
Conc: 1.61 ug/ml



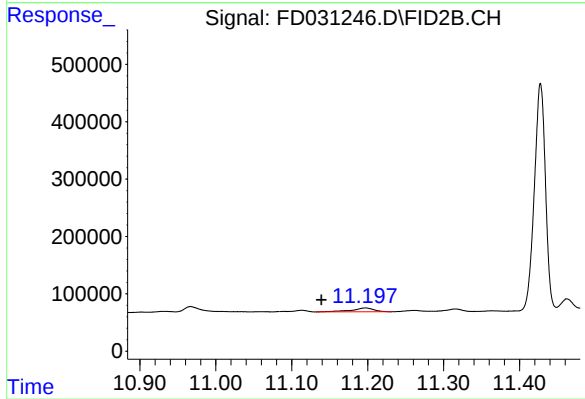
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.933 min
Delta R.T.: -0.017 min
Response: 90666
Conc: 0.79 ug/ml



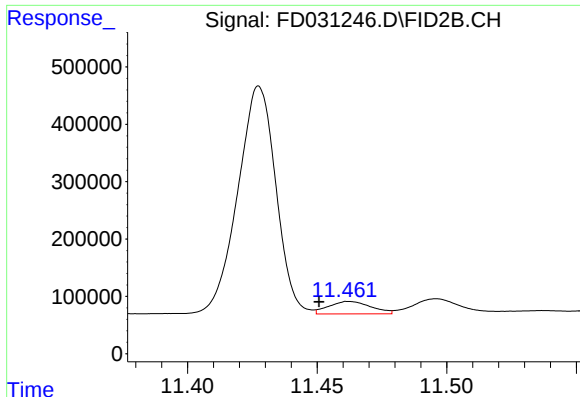
#6 n-Tetradecane (C14)

R.T.: 8.154 min
Delta R.T.: 0.038 min
Response: 300662
Conc: 2.80 ug/ml



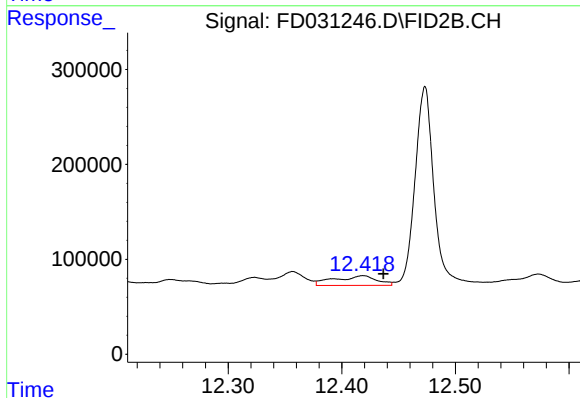
#8 n-Octadecane (C18)

R.T.: 11.197 min
Delta R.T.: 0.058 min
Response: 135826
Conc: 1.24 ug/ml



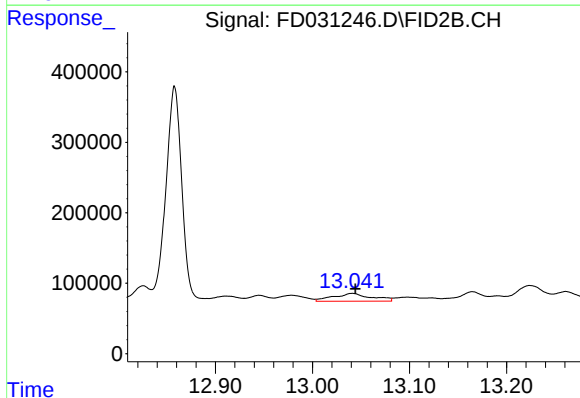
#9 ortho-Terphenyl (SURR)

R.T.: 11.463 min
Delta R.T.: 0.012 min
Response: 246590
Conc: 1.97 ug/ml



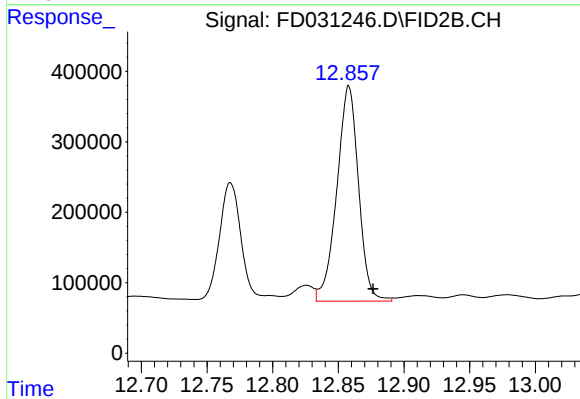
#10 n-Eicosane (C20)

R.T.: 12.419 min
Delta R.T.: -0.018 min
Response: 263196
Conc: 2.41 ug/ml



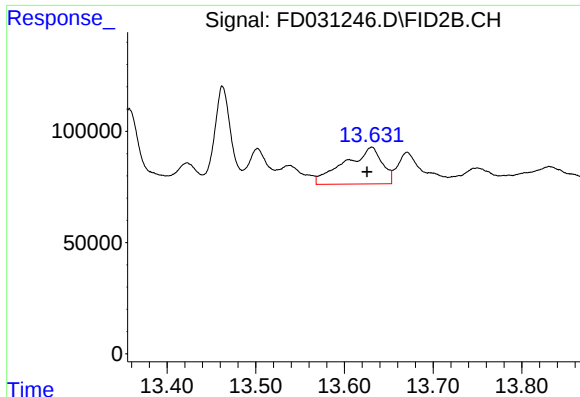
#11 n-Heneicosane (C21)

R.T.: 13.041 min
Delta R.T.: -0.003 min
Response: 302278
Conc: 2.75 ug/ml



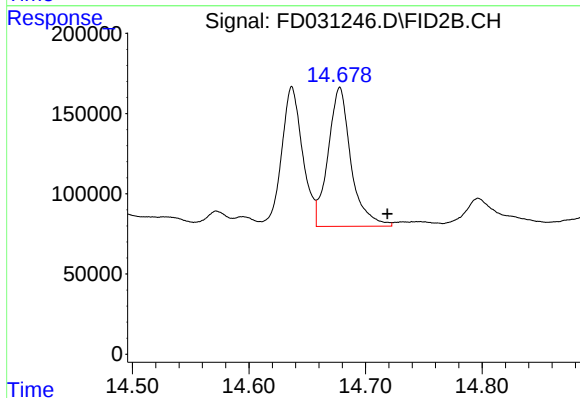
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min
Delta R.T.: -0.018 min
Response: 3515136
Conc: 37.54 ug/ml



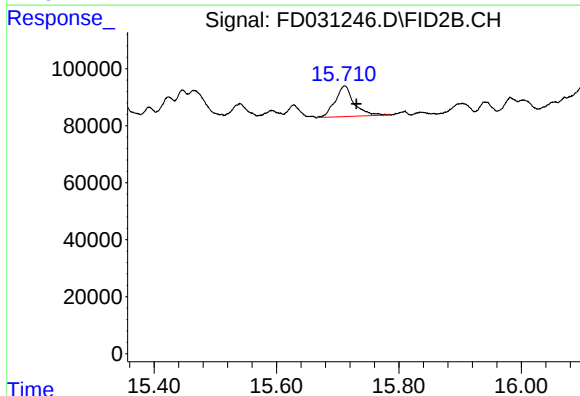
#13 n-Docosane (C22)

R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 480764
Conc: 4.40 ug/ml



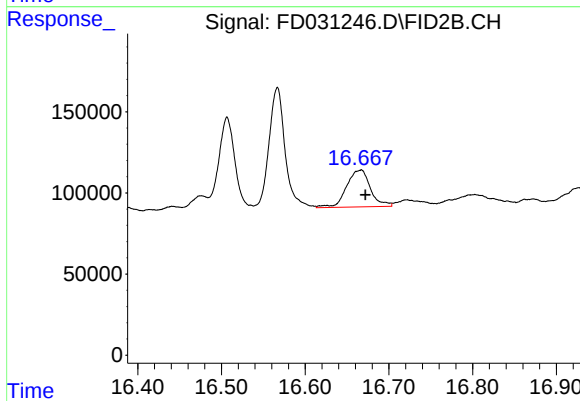
#14 n-Tetracosane (C24)

R.T.: 14.678 min
Delta R.T.: -0.041 min
Response: 1180795
Conc: 10.81 ug/ml



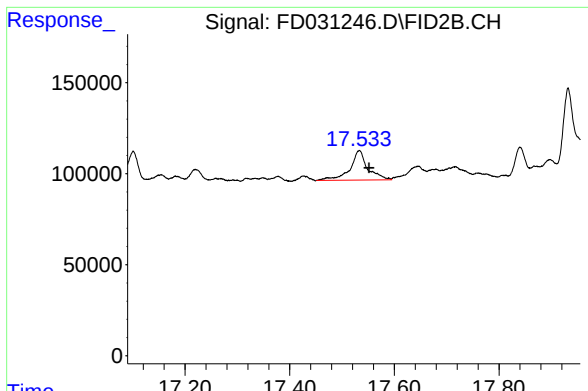
#15 n-Hexacosane (C26)

R.T.: 15.711 min
Delta R.T.: -0.019 min
Response: 230649
Conc: 2.13 ug/ml



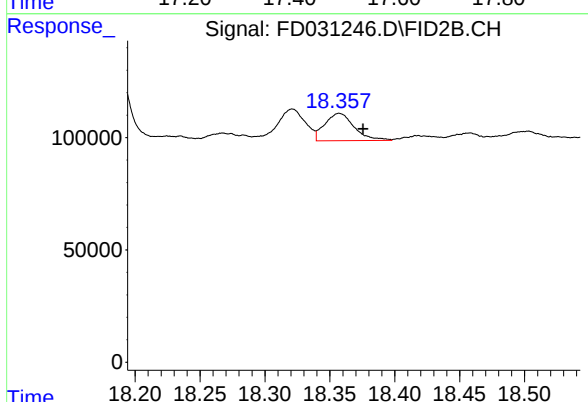
#16 n-Octacosane (C28)

R.T.: 16.665 min
Delta R.T.: -0.006 min
Response: 450277
Conc: 4.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.533 min
Delta R.T.: -0.019 min
Response: 380714
Conc: 3.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 192707
Conc: 1.87 ug/ml