

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038447.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2021 2:56
 Operator : AJ\MA
 Sample : M3293-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 04:04:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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			
12) S 1-chlorooctadecane (S...	12.784	1153932193	10730.848 ug/ml
Spiked Amount 50.000		Recovery	= 21461.70%
Target Compounds			
2) T n-Decane (C10)	4.244	95415	0.809 ug/ml
3) T A~Naphthalene (C11.7)	5.776	1397494	10.706 ug/ml
4) T n-Dodecane (C12)	6.254	2033665	17.127 ug/ml
5) T A~2-methylnaphthalene...	6.871	7172970	54.815 ug/ml
7) T n-Hexadecane (C16)	9.558f	315661698	2582.826 ug/ml
10) T n-Eicosane (C20)	12.369	322312109	2556.903 ug/ml
11) T n-Heneicosane (C21)	12.991	358091405	2805.194 ug/ml
13) T n-Docosane (C22)	13.556	766242420	6019.019 ug/ml
16) T n-Octacosane (C28)	16.628	12561810	98.459 ug/ml
17) T n-Tricontane (C30)	17.506	3210724	25.342 ug/ml
18) T n-Dotriacontane (C32)	18.323	1526708	12.425 ug/ml
19) T n-Tetratriacontane (C34)	19.142	1296752	10.865 ug/ml

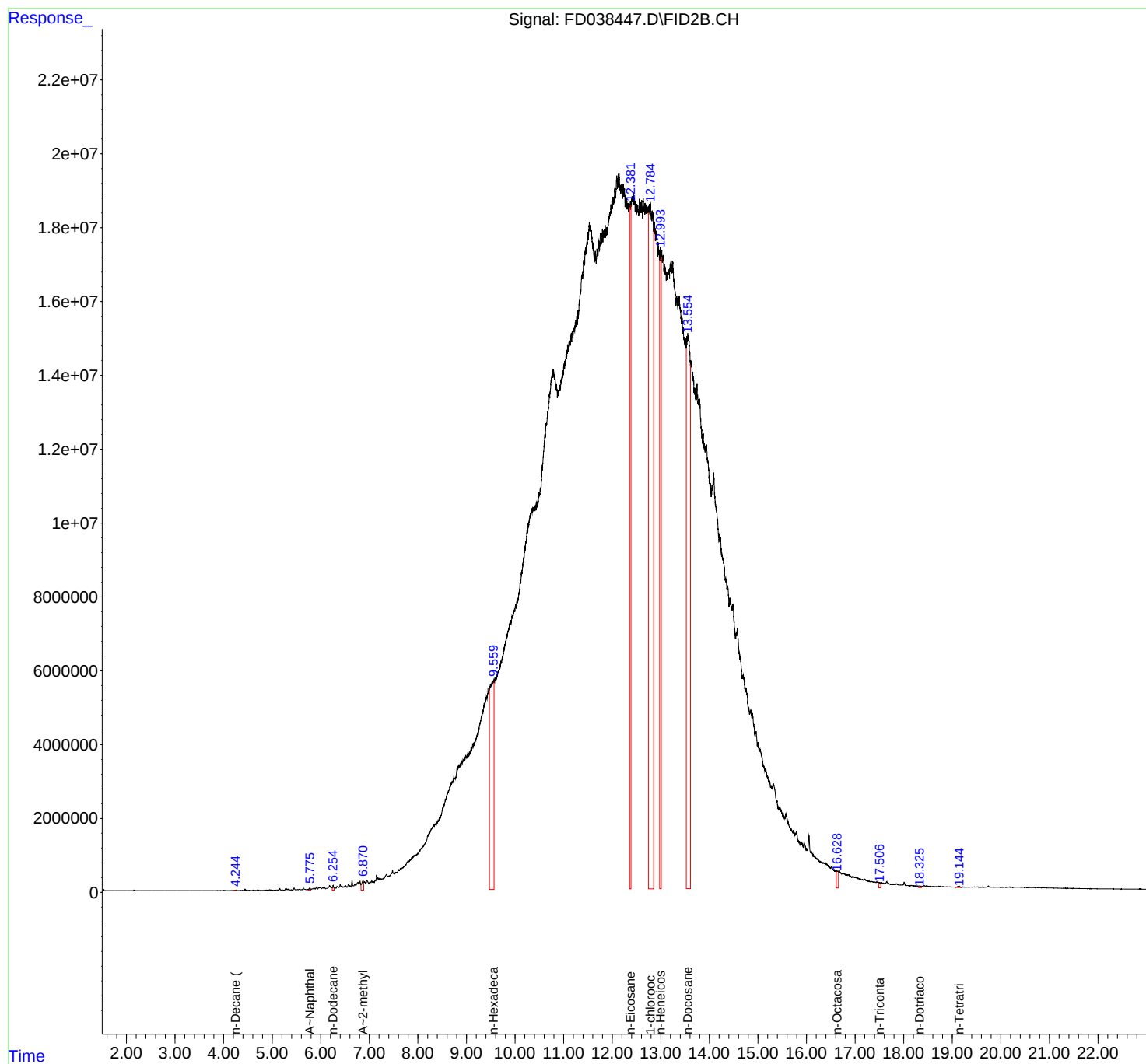
(f)=RT Delta > 1/2 Window

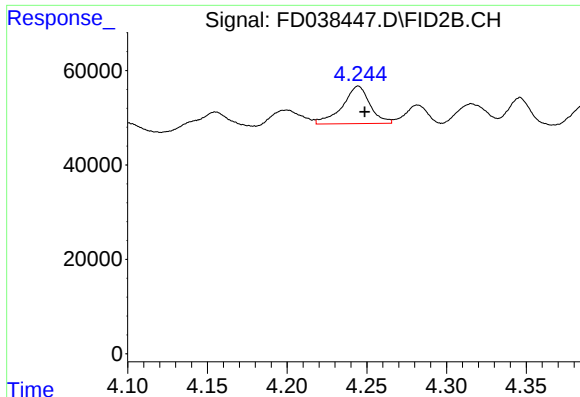
(m)=manual int.

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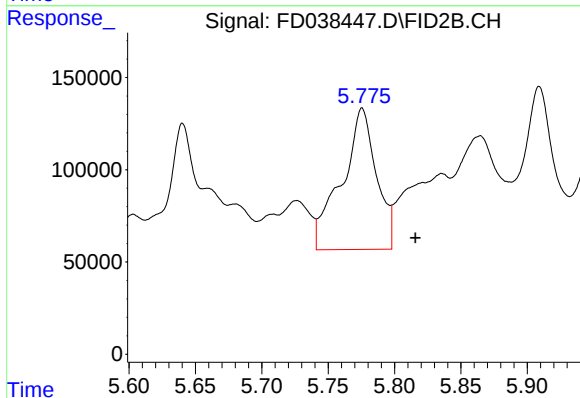
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Signal Info : 20M x 0.18mm x 0.18um





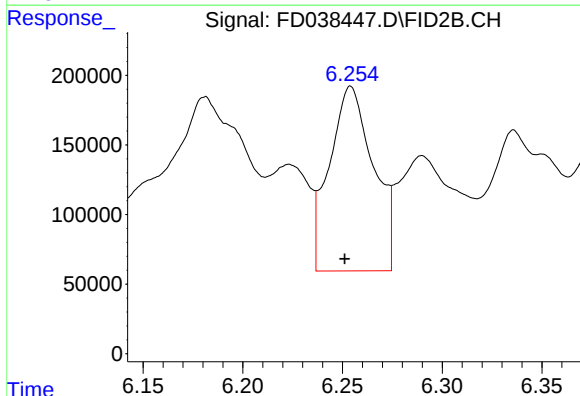
#2 n-Decane (C10)

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 95415
Conc: 0.81 ug/ml



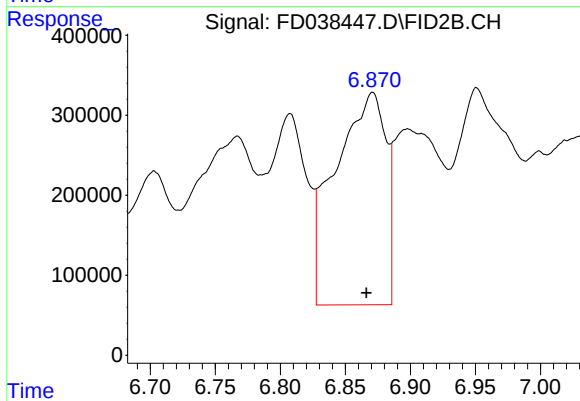
#3 A~Naphthalene (C11.7)

R.T.: 5.776 min
Delta R.T.: -0.040 min
Response: 1397494
Conc: 10.71 ug/ml



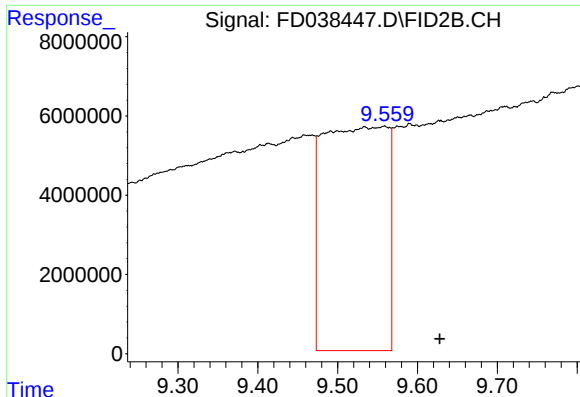
#4 n-Dodecane (C12)

R.T.: 6.254 min
Delta R.T.: 0.003 min
Response: 2033665
Conc: 17.13 ug/ml



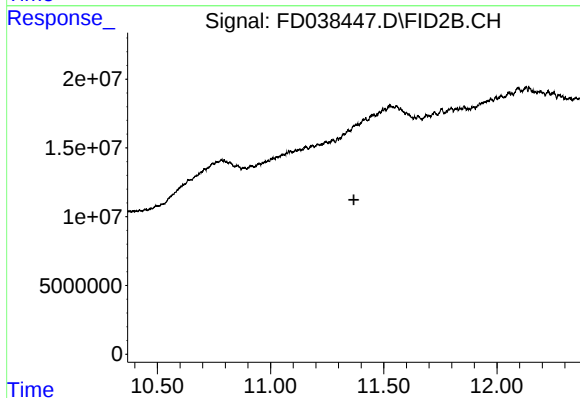
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.871 min
Delta R.T.: 0.005 min
Response: 7172970
Conc: 54.82 ug/ml



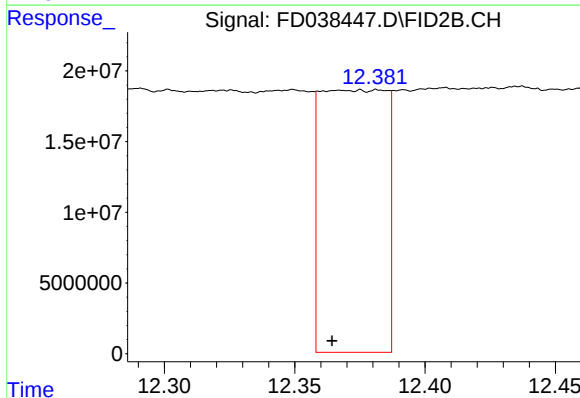
#7 n-Hexadecane (C16)

R.T.: 9.558 min
Delta R.T.: -0.069 min
Response: 315661698
Conc: 2582.83 ug/ml



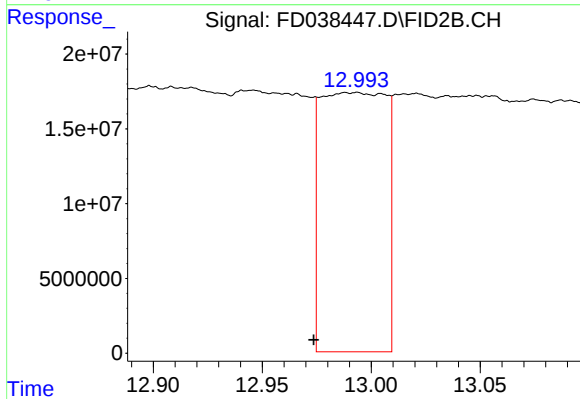
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.



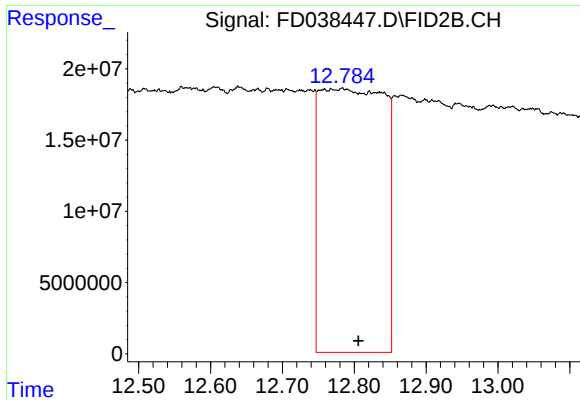
#10 n-Eicosane (C20)

R.T.: 12.369 min
Delta R.T.: 0.005 min
Response: 322312109
Conc: 2556.90 ug/ml



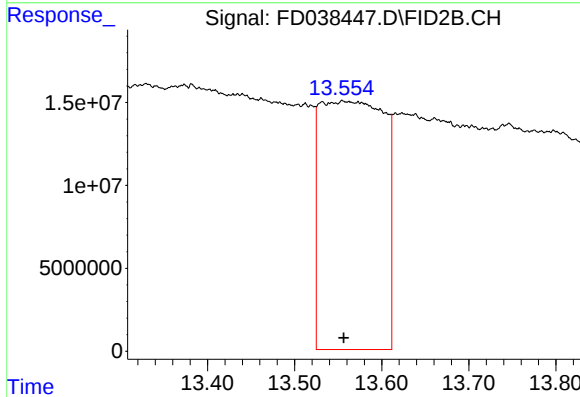
#11 n-Heneicosane (C21)

R.T.: 12.991 min
Delta R.T.: 0.017 min
Response: 358091405
Conc: 2805.19 ug/ml



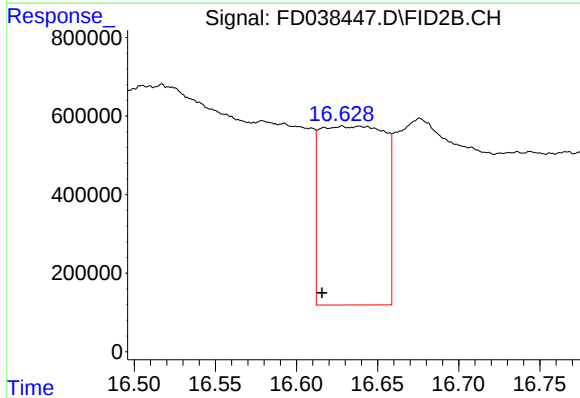
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: -0.022 min
Response: 1153932193
Conc: 10730.85 ug/ml



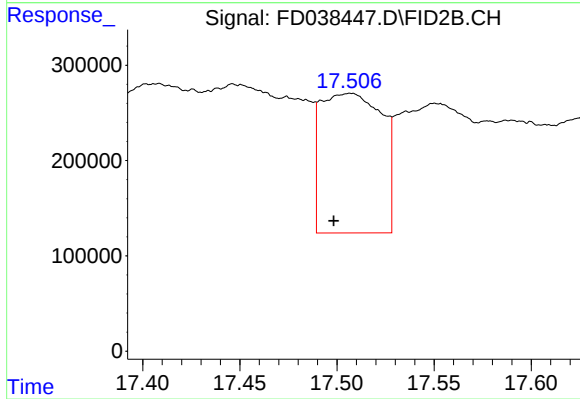
#13 n-Docosane (C22)

R.T.: 13.556 min
Delta R.T.: 0.000 min
Response: 766242420
Conc: 6019.02 ug/ml



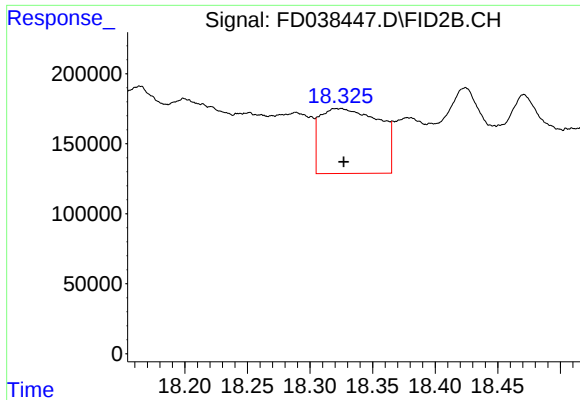
#16 n-Octacosane (C28)

R.T.: 16.628 min
Delta R.T.: 0.012 min
Response: 12561810
Conc: 98.46 ug/ml



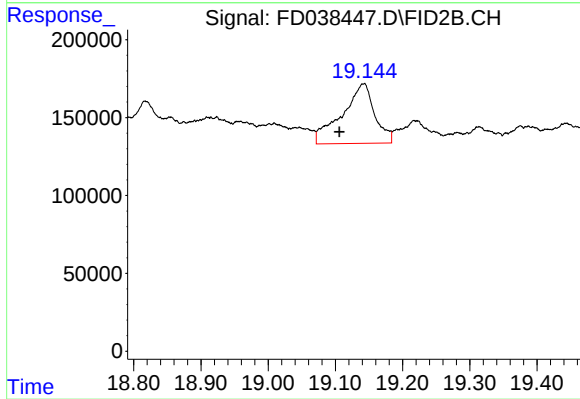
#17 n-Tricontane (C30)

R.T.: 17.506 min
Delta R.T.: 0.008 min
Response: 3210724
Conc: 25.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.323 min
Delta R.T.: -0.004 min
Response: 1526708
Conc: 12.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.142 min
Delta R.T.: 0.036 min
Response: 1296752
Conc: 10.87 ug/ml