

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021022AL\
 Data File : FD040960.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2022 22:25
 Operator : YP\AJ
 Sample : N1455-03DL 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 00:21:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 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)	11.236	273815	9.797 ug/ml
Spiked Amount 50.000		Recovery =	19.59%
12) S 1-chlorooctadecane (S...	12.678	167080	7.981 ug/ml
Spiked Amount 50.000		Recovery =	15.96%
Target Compounds			
4) T n-Dodecane (C12)	6.144	57199	2.491 ug/ml
5) T A~2-methylnaphthalene...	6.745	121590	5.660 ug/ml
6) T n-Tetradecane (C14)	7.920	60638	2.575 ug/ml
7) T n-Hexadecane (C16)	9.508	198995	8.277 ug/ml
8) T n-Octadecane (C18)	10.939	108419	4.320 ug/ml
10) T n-Eicosane (C20)	12.240	50418	2.013 ug/ml
11) T n-Heneicosane (C21)	12.848	38054	1.498 ug/ml
19) T n-Tetratriacontane (C34)	18.986	1319	0.061 ug/ml
21) T n-Octatriacontane (C38)	20.452	234339	12.369 ug/ml

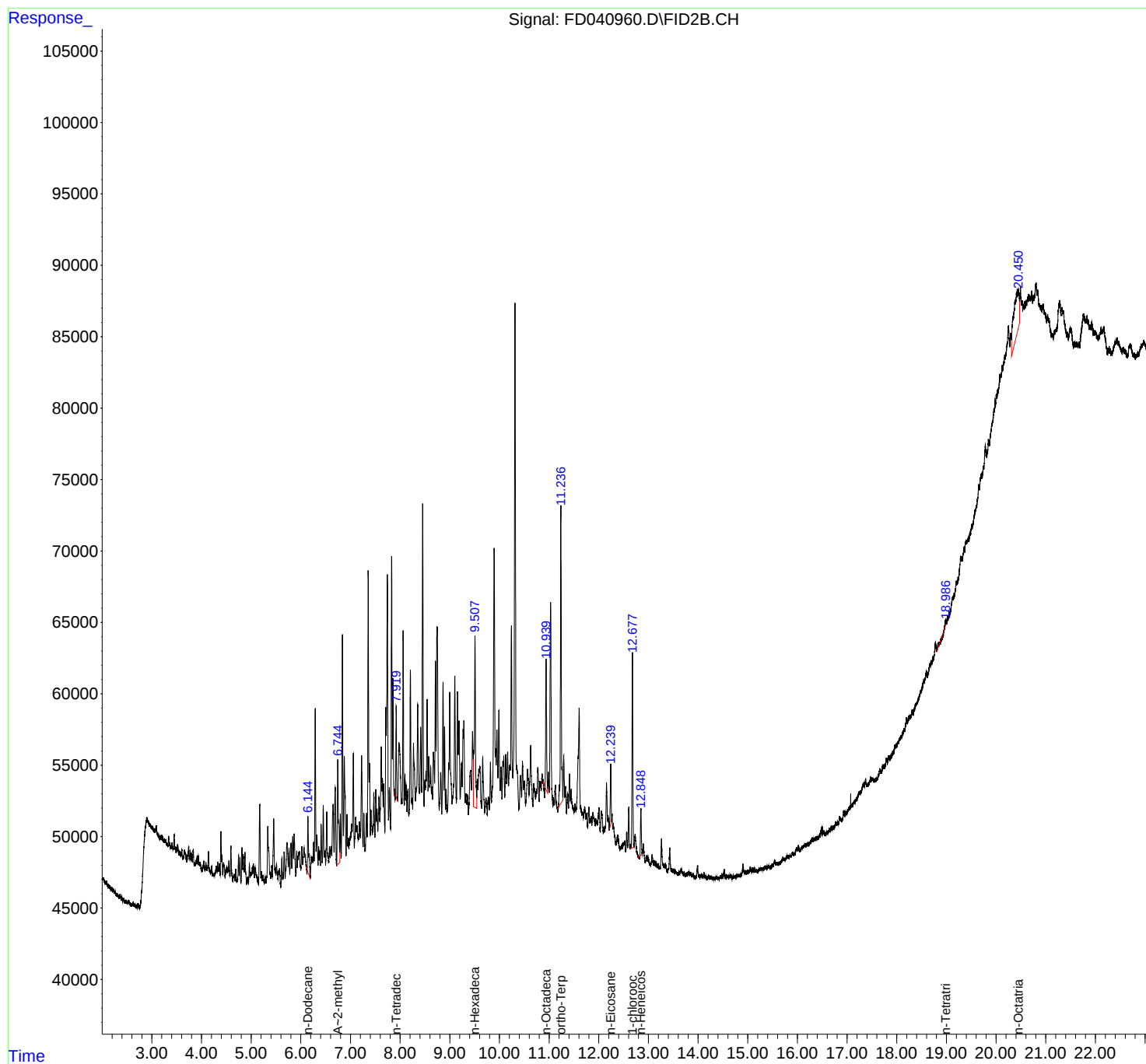
(f)=RT Delta > 1/2 Window

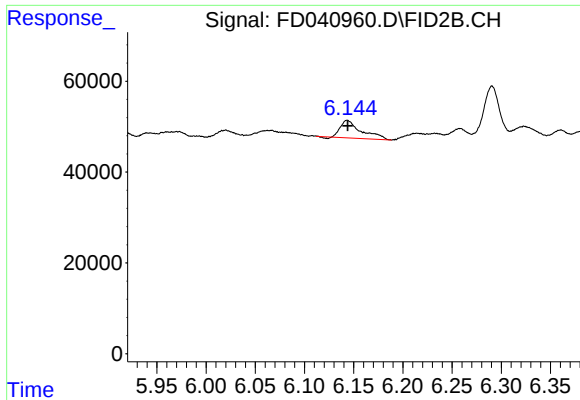
(m)=manual int.

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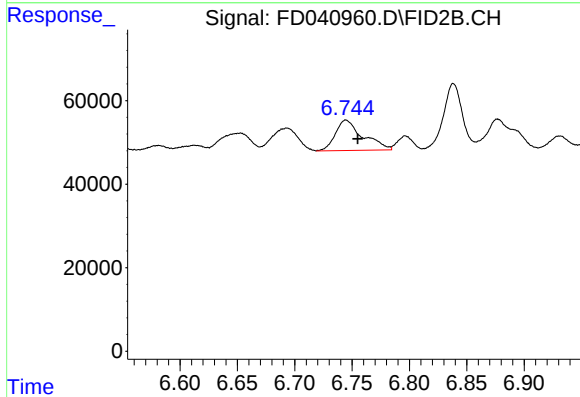
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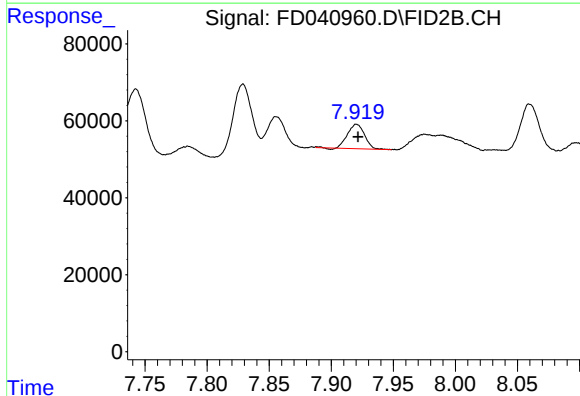
#4 n-Dodecane (C12)

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 57199
Conc: 2.49 ug/ml



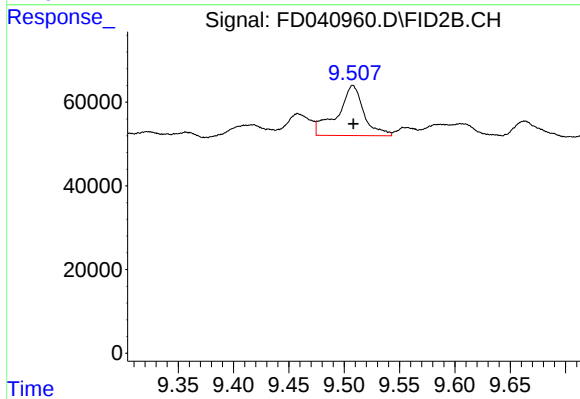
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.745 min
Delta R.T.: -0.010 min
Response: 121590
Conc: 5.66 ug/ml



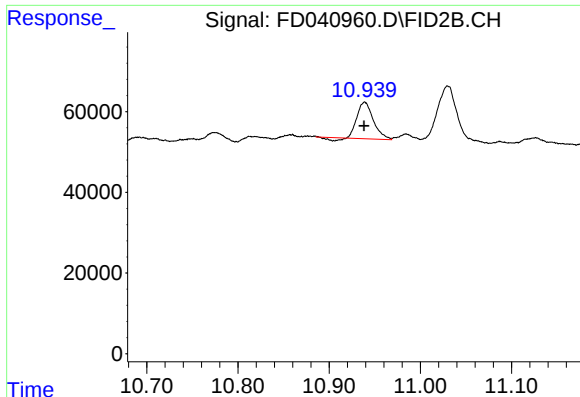
#6 n-Tetradecane (C14)

R.T.: 7.920 min
Delta R.T.: -0.001 min
Response: 60638
Conc: 2.57 ug/ml



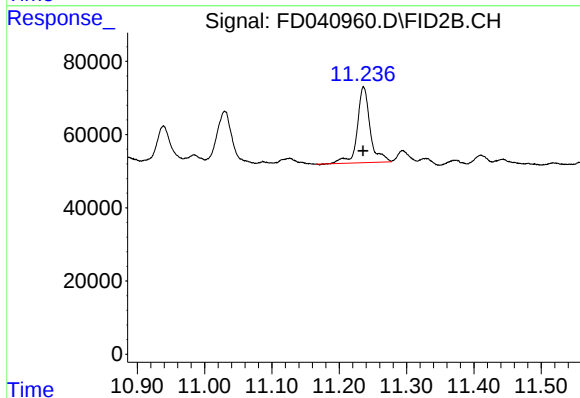
#7 n-Hexadecane (C16)

R.T.: 9.508 min
Delta R.T.: 0.000 min
Response: 198995
Conc: 8.28 ug/ml



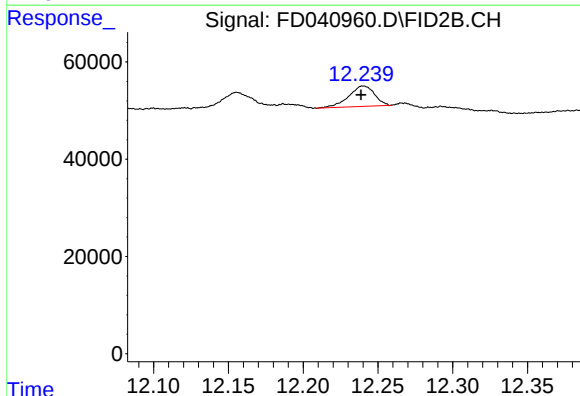
#8 n-Octadecane (C18)

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 108419
Conc: 4.32 ug/ml



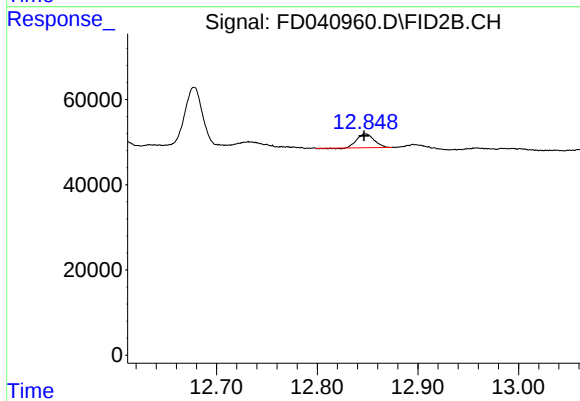
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 273815
Conc: 9.80 ug/ml



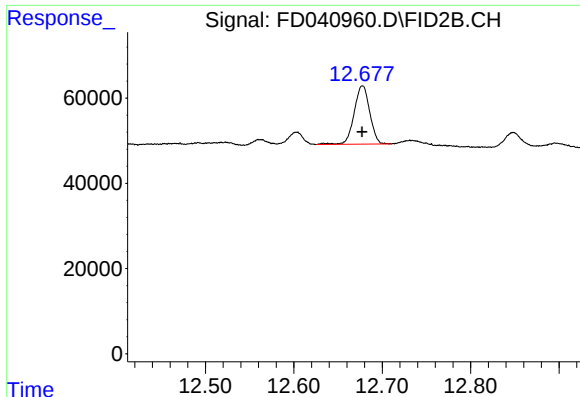
#10 n-Eicosane (C20)

R.T.: 12.240 min
Delta R.T.: 0.002 min
Response: 50418
Conc: 2.01 ug/ml



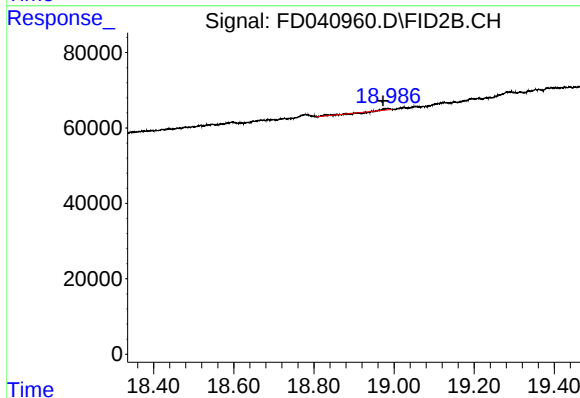
#11 n-Heneicosane (C21)

R.T.: 12.848 min
Delta R.T.: 0.002 min
Response: 38054
Conc: 1.50 ug/ml



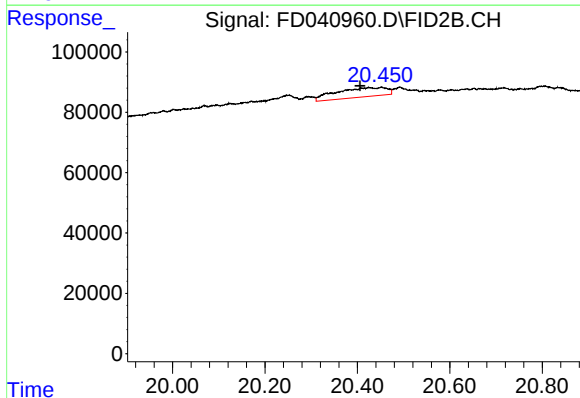
#12 1-chlorooctadecane (SURR)

R.T.: 12.678 min
Delta R.T.: 0.000 min
Response: 167080
Conc: 7.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.986 min
Delta R.T.: 0.014 min
Response: 1319
Conc: 0.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.452 min
Delta R.T.: 0.046 min
Response: 234339
Conc: 12.37 ug/ml