

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034776.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 5:56
 Operator : AJ\MA
 Sample : N1337-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 07:01:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.063	4574067	35.646 ug/ml
Spiked Amount 50.000		Recovery =	71.29%
12) S 1-chlorooctadecane (S...	12.496	3338489	34.594 ug/ml
Spiked Amount 50.000		Recovery =	69.19%
Target Compounds			
1) T n-Nonane (C9)	2.907	1277393	11.205 ug/ml
2) T n-Decane (C10)	3.945	3874615	33.690 ug/ml
3) T A~Naphthalene (C11.7)	5.513	13850977	107.931 ug/ml
4) T n-Dodecane (C12)	5.942	4442985	38.722 ug/ml
5) T A~2-methylnaphthalene...	6.564	19774893	153.434 ug/ml
6) T n-Tetradecane (C14)	7.707	3876274	33.507 ug/ml
7) T n-Hexadecane (C16)	9.316	1544747	13.481 ug/ml
8) T n-Octadecane (C18)	10.749	340168	2.953 ug/ml
18) T n-Dotriacontane (C32)	18.042	135384	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.797	64157	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.513	88023	<MDL ug/ml
21) T n-Octatriacontane (C38)	20.255	236106	2.978 ug/ml
22) T n-Tetracontane (C40)	21.109	248688	3.083 ug/ml

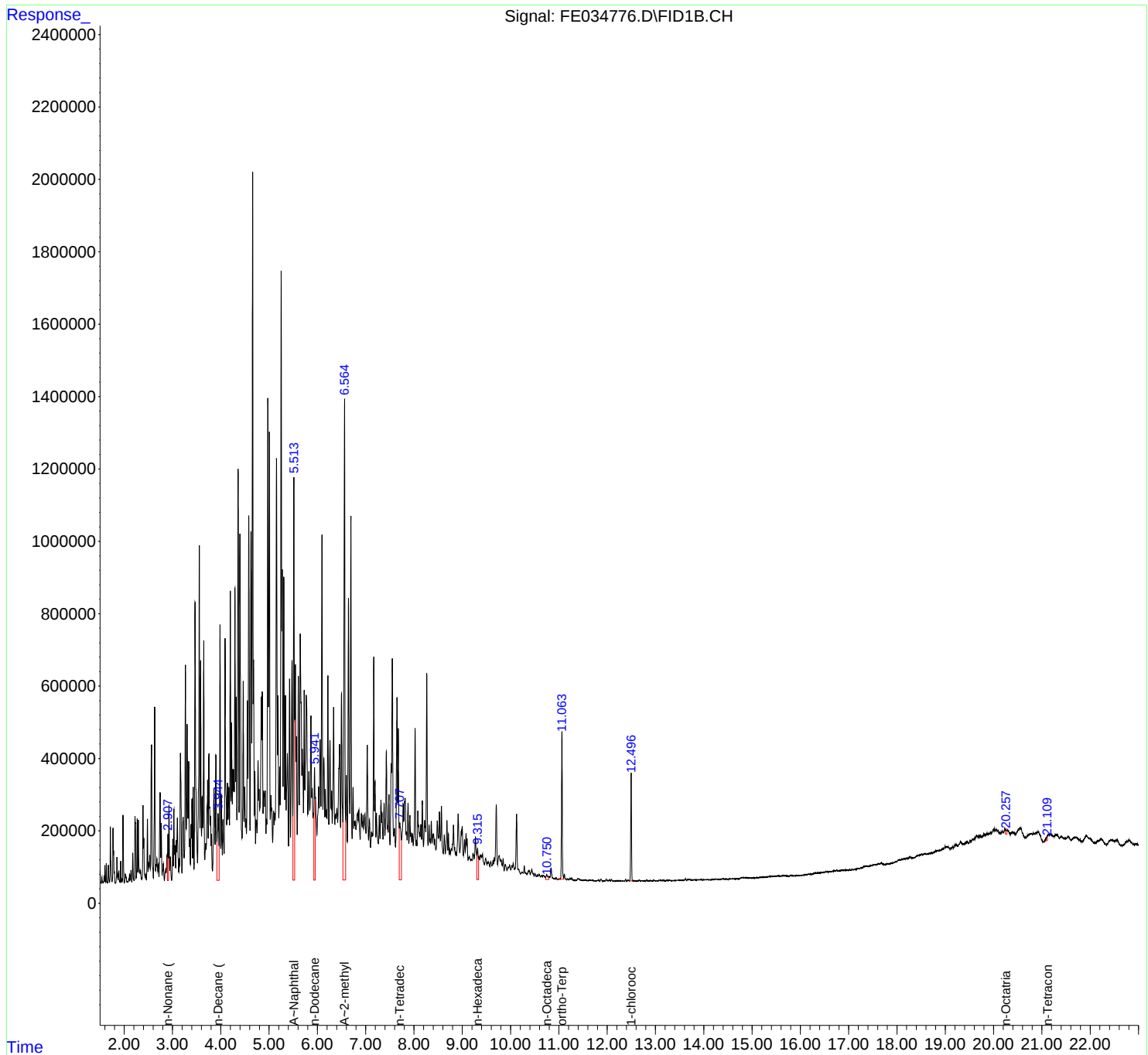
(f)=RT Delta > 1/2 Window

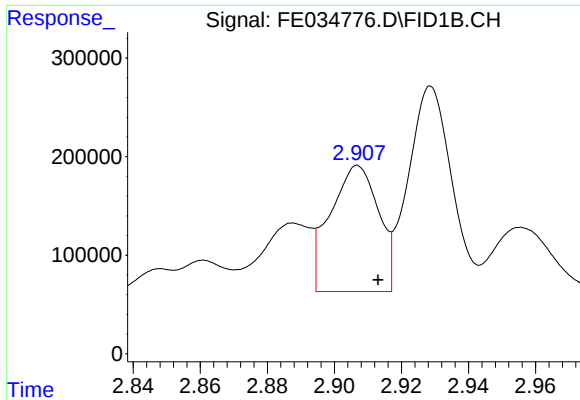
(m)=manual int.

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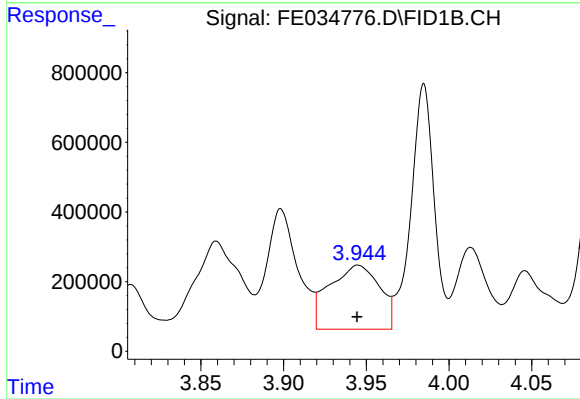
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Signal Info : 20M x 0.18mm x 0.18um





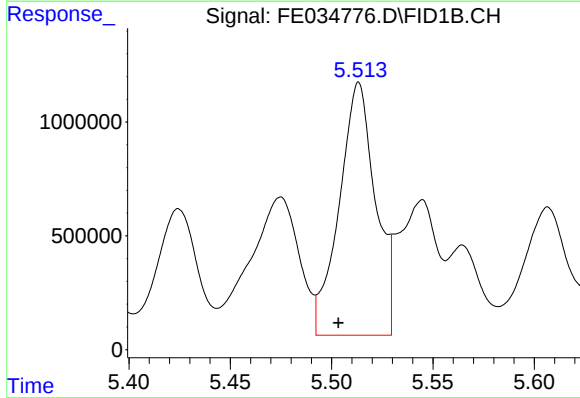
#1 n-Nonane (C9)

R.T.: 2.907 min
Delta R.T.: -0.006 min
Response: 1277393
Conc: 11.21 ug/ml



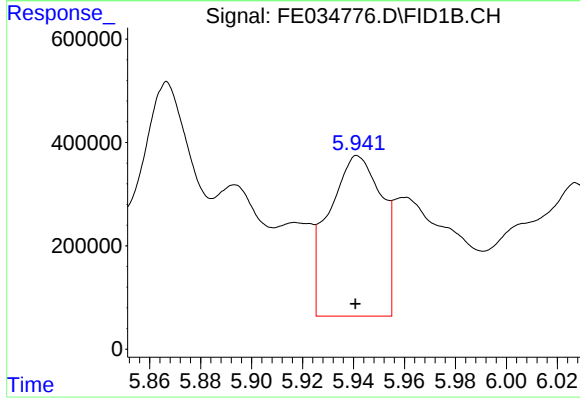
#2 n-Decane (C10)

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 3874615
Conc: 33.69 ug/ml



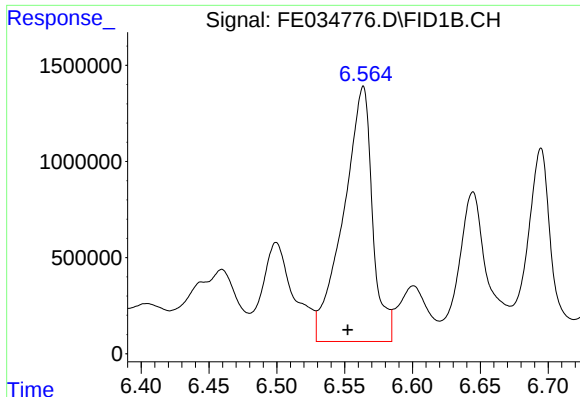
#3 A~Naphthalene (C11.7)

R.T.: 5.513 min
Delta R.T.: 0.010 min
Response: 13850977
Conc: 107.93 ug/ml



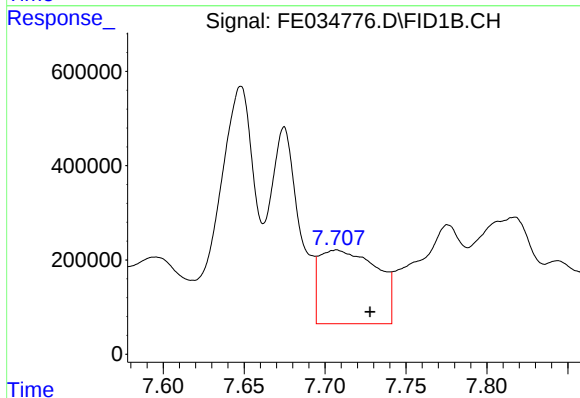
#4 n-Dodecane (C12)

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 4442985
Conc: 38.72 ug/ml



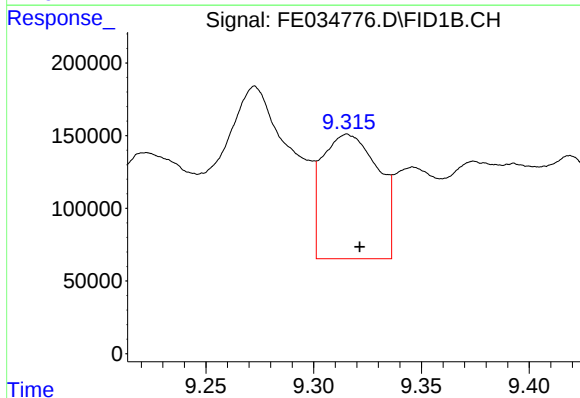
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.564 min
Delta R.T.: 0.011 min
Response: 19774893
Conc: 153.43 ug/ml



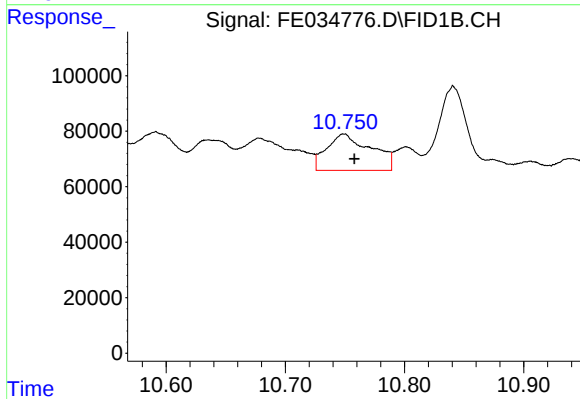
#6 n-Tetradecane (C14)

R.T.: 7.707 min
Delta R.T.: -0.021 min
Response: 3876274
Conc: 33.51 ug/ml



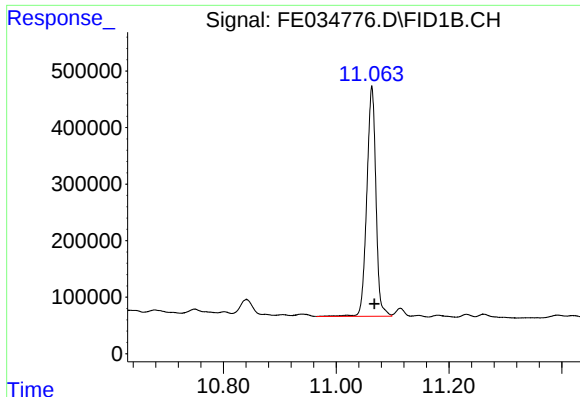
#7 n-Hexadecane (C16)

R.T.: 9.316 min
Delta R.T.: -0.006 min
Response: 1544747
Conc: 13.48 ug/ml



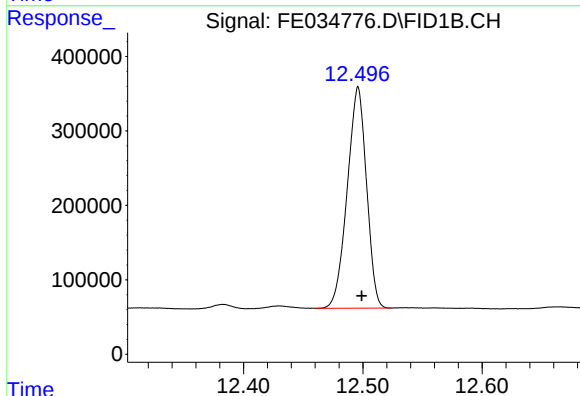
#8 n-Octadecane (C18)

R.T.: 10.749 min
Delta R.T.: -0.009 min
Response: 340168
Conc: 2.95 ug/ml



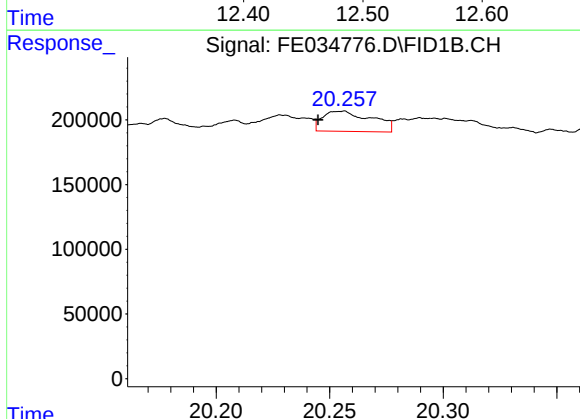
#9 ortho-Terphenyl (SURR)

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 4574067
Conc: 35.65 ug/ml



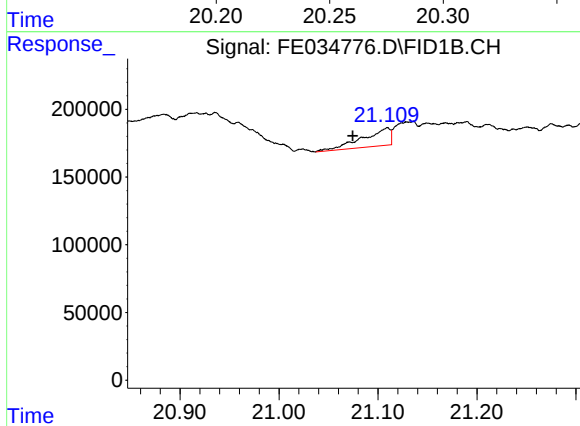
#12 1-chlorooctadecane (SURR)

R.T.: 12.496 min
Delta R.T.: -0.003 min
Response: 3338489
Conc: 34.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.255 min
Delta R.T.: 0.010 min
Response: 236106
Conc: 2.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.109 min
Delta R.T.: 0.035 min
Response: 248688
Conc: 3.08 ug/ml