

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060222AL\
 Data File : FD042743.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2022 18:18
 Operator : UA/NP
 Sample : N3084-15DL2 200X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 01:41:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.579	80156	0.483 ug/ml
Spiked Amount 50.000		Recovery =	0.97%
12) S 1-chlorooctadecane (S...	13.014	59971	0.459 ug/ml
Spiked Amount 50.000		Recovery =	0.92%
Target Compounds			
1) T n-Nonane (C9)	3.370	44855	0.324 ug/ml
2) T n-Decane (C10)	4.460	104863	0.759 ug/ml
3) T A~Naphthalene (C11.7)	6.006	274010	1.742 ug/ml
4) T n-Dodecane (C12)	6.456	178051	1.256 ug/ml
5) T A~2-methylnaphthalene...	7.055	912037	5.697 ug/ml
6) T n-Tetradecane (C14)	8.213	298298	2.071 ug/ml
7) T n-Hexadecane (C16)	9.829	197153	1.337 ug/ml
18) T n-Dotriacontane (C32)	18.551	46100	0.390 ug/ml
19) T n-Tetratriacontane (C34)	19.329	55770	0.525 ug/ml
20) T n-Hexatriacontane (C36)	20.127f	32897	0.336 ug/ml

(f)=RT Delta > 1/2 Window

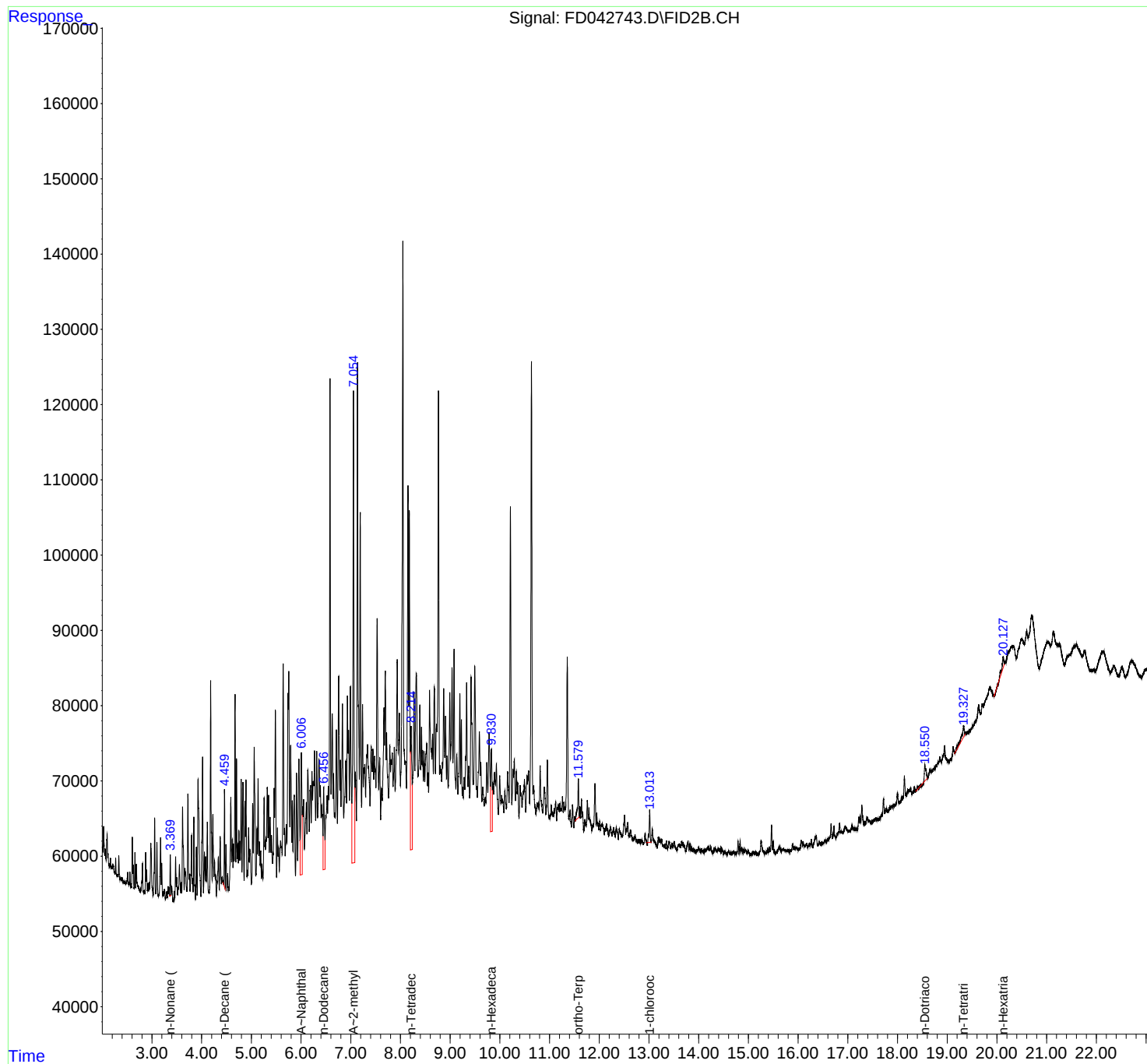
(m)=manual int.

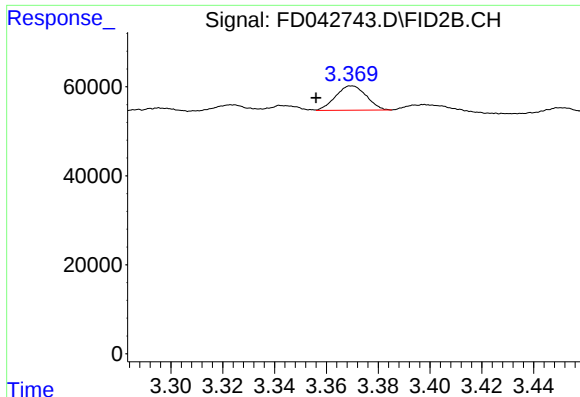
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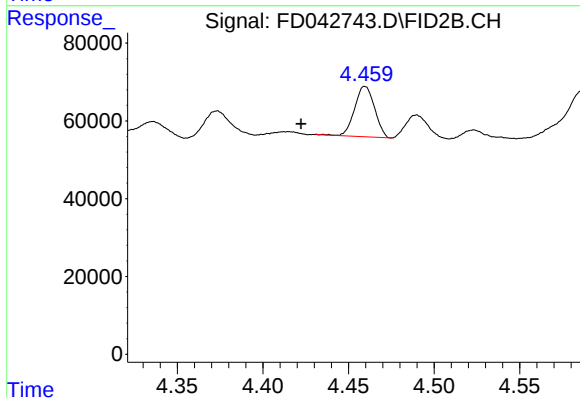




#1 n-Nonane (C9)

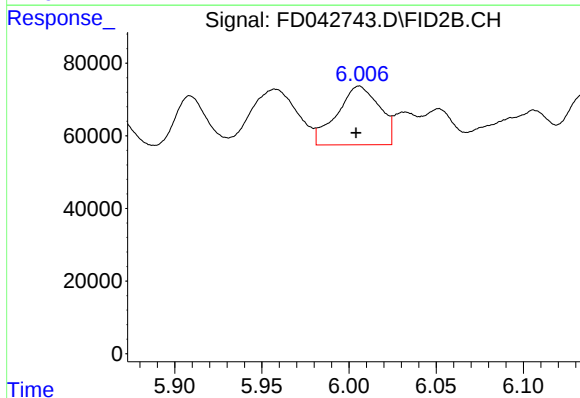
R.T.: 3.370 min
Delta R.T.: 0.014 min
Response: 44855
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



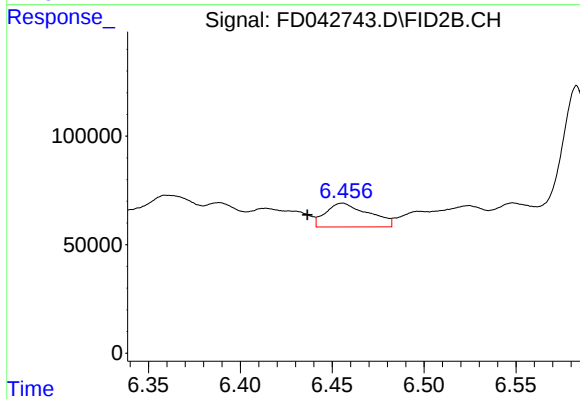
#2 n-Decane (C10)

R.T.: 4.460 min
Delta R.T.: 0.037 min
Response: 104863
Conc: 0.76 ug/ml



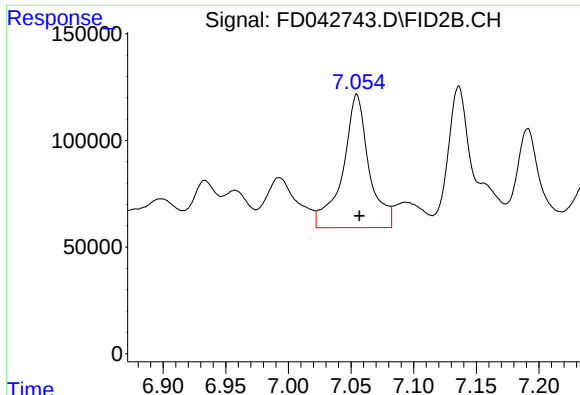
#3 A~Naphthalene (C11.7)

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 274010
Conc: 1.74 ug/ml



#4 n-Dodecane (C12)

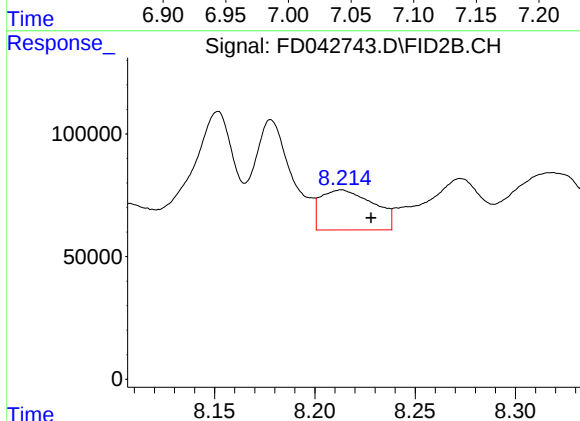
R.T.: 6.456 min
Delta R.T.: 0.019 min
Response: 178051
Conc: 1.26 ug/ml



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

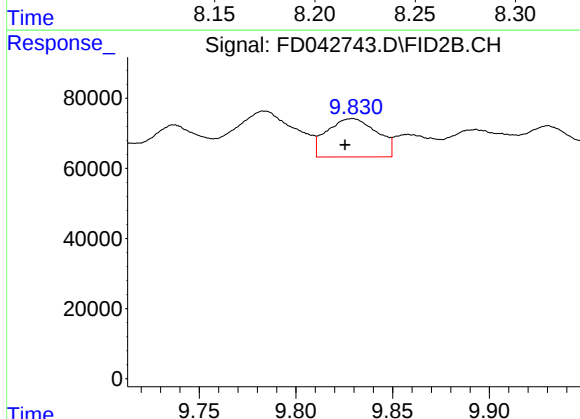
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 912037
Conc: 5.70 ug/ml

Instrument :
FID_D
ClientSampleId :



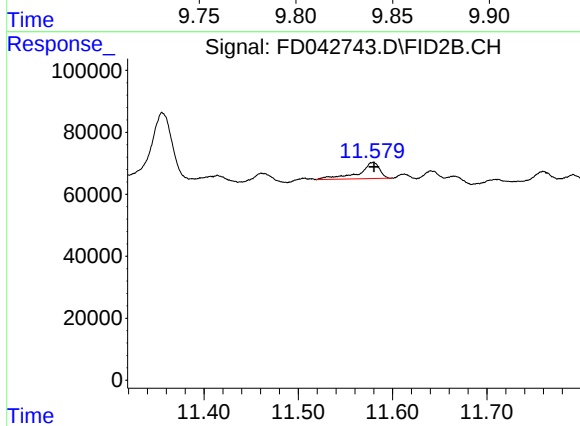
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: -0.015 min
Response: 298298
Conc: 2.07 ug/ml



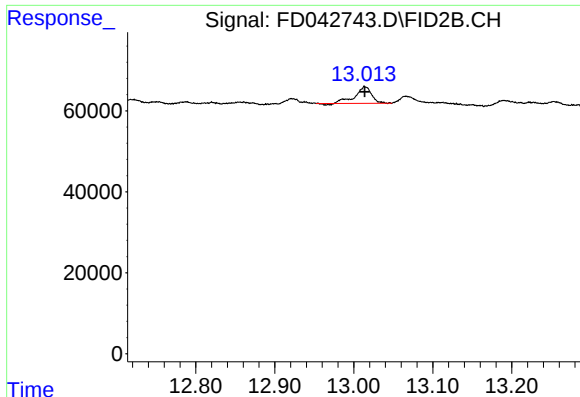
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: 0.004 min
Response: 197153
Conc: 1.34 ug/ml



#9 ortho-Terphenyl (SURR)

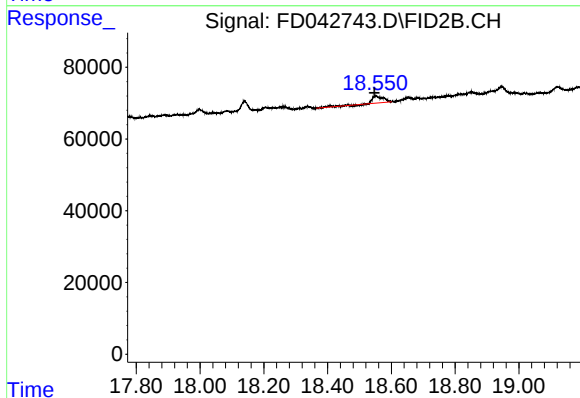
R.T.: 11.579 min
Delta R.T.: -0.002 min
Response: 80156
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

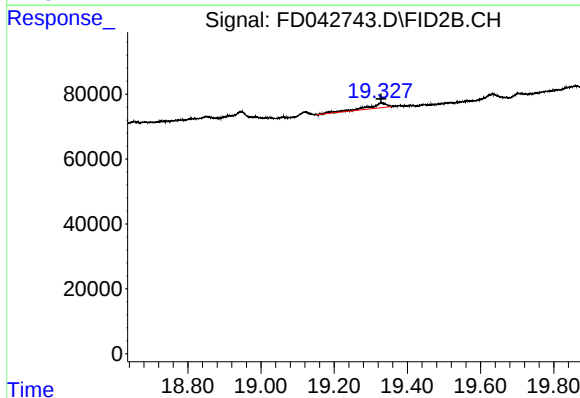
R.T.: 13.014 min
Delta R.T.: 0.000 min
Response: 59971
Conc: 0.46 ug/ml

Instrument :
FID_D
ClientSampleId :



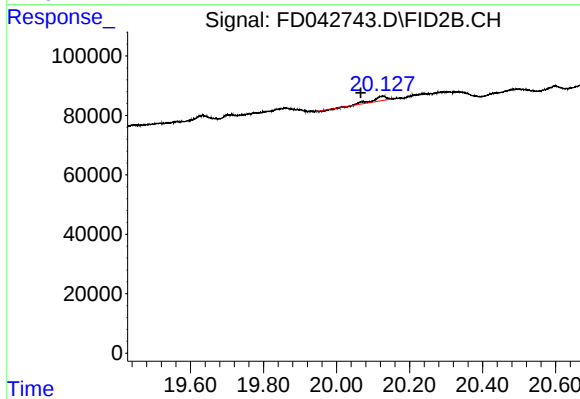
#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: 0.004 min
Response: 46100
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.329 min
Delta R.T.: 0.000 min
Response: 55770
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: 0.060 min
Response: 32897
Conc: 0.34 ug/ml