

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010722AL\
 Data File : FD040491.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2022 22:47
 Operator : AJ\MA
 Sample : N1072-11
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 02:50:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.627	5575213	36.158 ug/ml
Spiked Amount 50.000		Recovery =	72.32%
12) S 1-chlorooctadecane (S...	12.064	4339570	36.868 ug/ml
Spiked Amount 50.000		Recovery =	73.74%
Target Compounds			
1) T n-Nonane (C9)	2.571	139141	1.084 ug/ml
2) T n-Decane (C10)	3.558	78627	0.611 ug/ml
3) T A~Naphthalene (C11.7)	5.094	46305	0.326 ug/ml
7) T n-Hexadecane (C16)	8.887	52851	0.406 ug/ml
10) T n-Eicosane (C20)	11.649	1343273	9.876 ug/ml
11) T n-Heneicosane (C21)	12.227	281651	2.034 ug/ml
13) T n-Docosane (C22)	12.834	113954	0.826 ug/ml
14) T n-Tetracosane (C24)	13.955	114955	0.822 ug/ml
16) T n-Octacosane (C28)	15.871	37590	0.277 ug/ml
17) T n-Tricontane (C30)	16.751	158402	1.215 ug/ml
18) T n-Dotriacontane (C32)	17.579	87120	0.729 ug/ml
19) T n-Tetratriacontane (C34)	18.360	78957	0.750 ug/ml

(f)=RT Delta > 1/2 Window

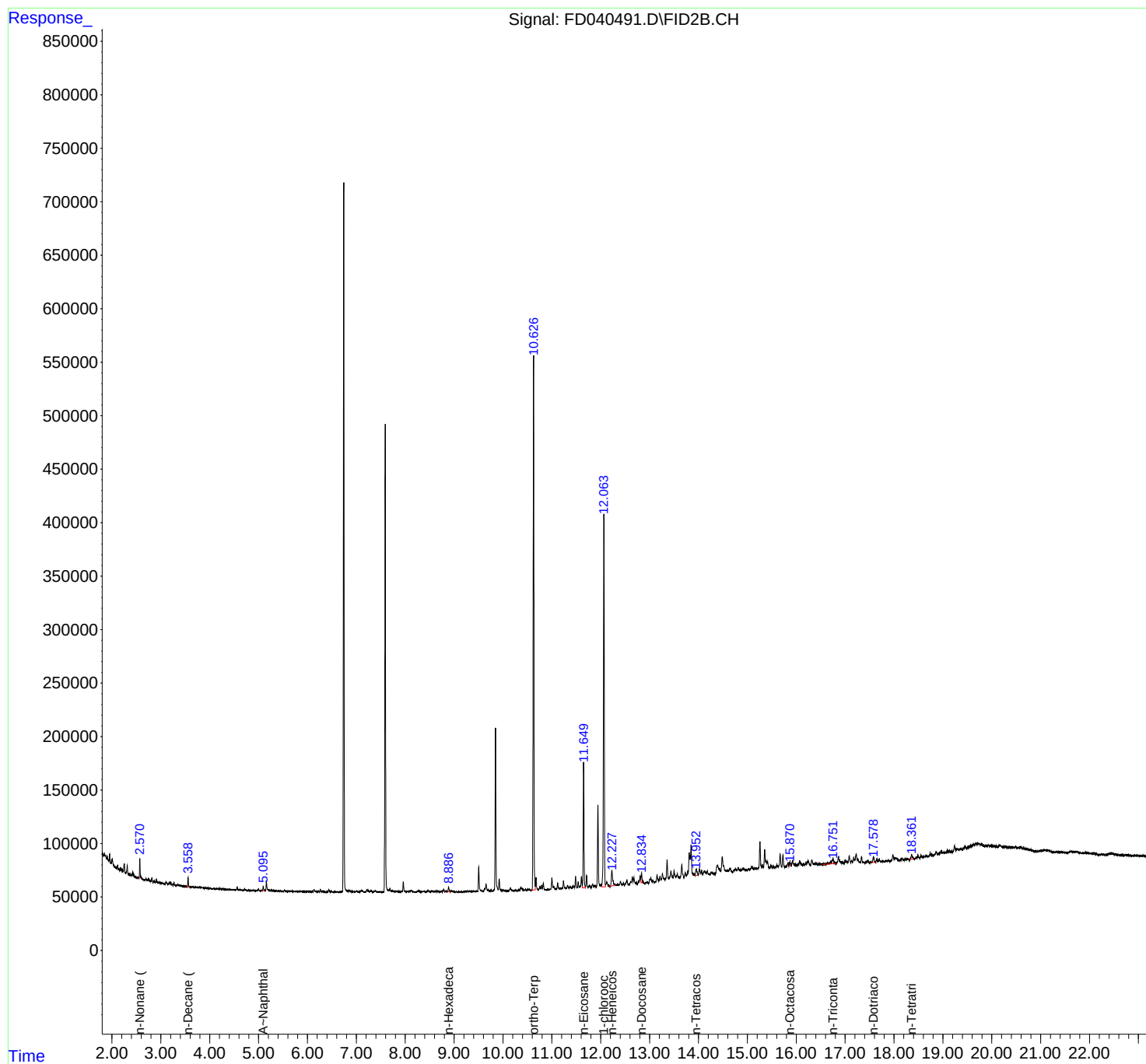
(m)=manual int.

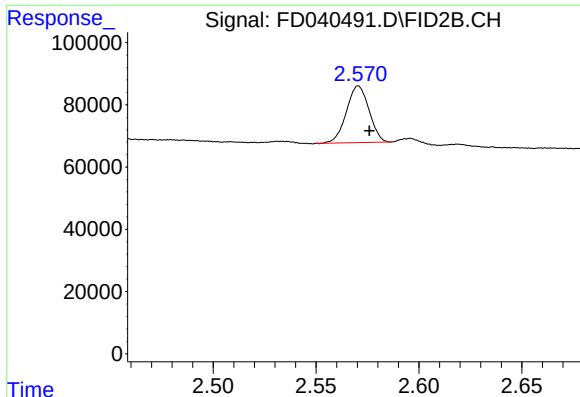
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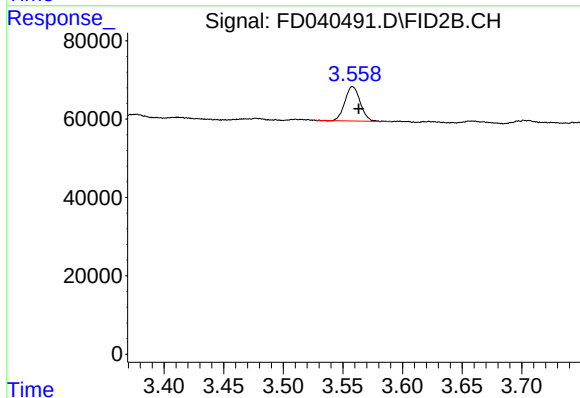




#1 n-Nonane (C9)

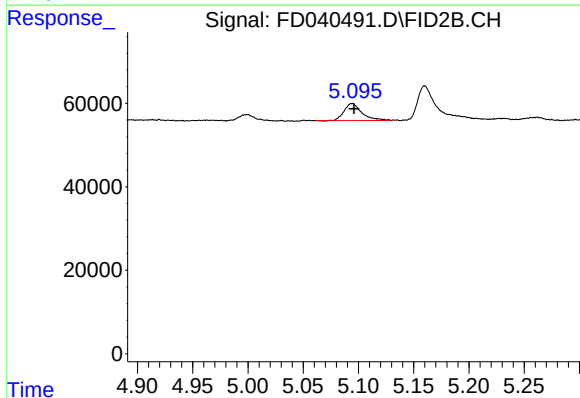
R.T.: 2.571 min
Delta R.T.: -0.005 min
Response: 139141
Conc: 1.08 ug/ml

Instrument :
FID_D
ClientSampleId :



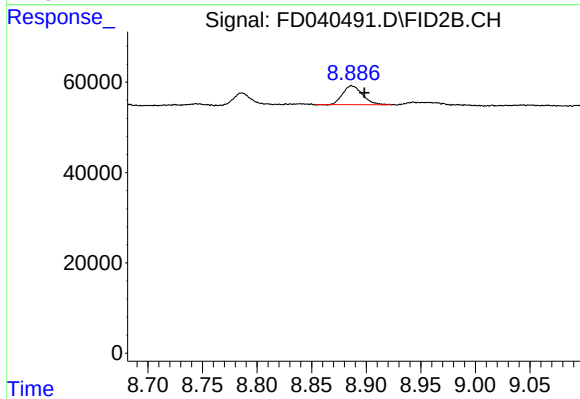
#2 n-Decane (C10)

R.T.: 3.558 min
Delta R.T.: -0.005 min
Response: 78627
Conc: 0.61 ug/ml



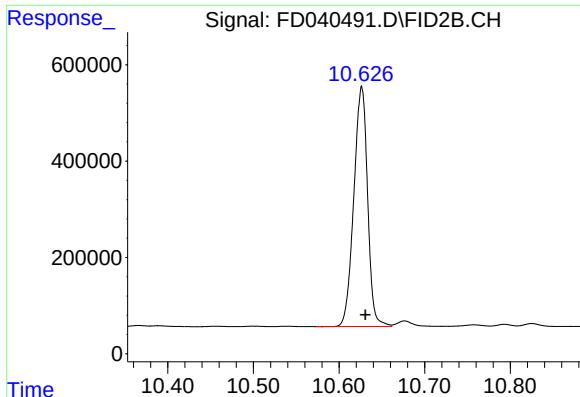
#3 A~Naphthalene (C11.7)

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 46305
Conc: 0.33 ug/ml



#7 n-Hexadecane (C16)

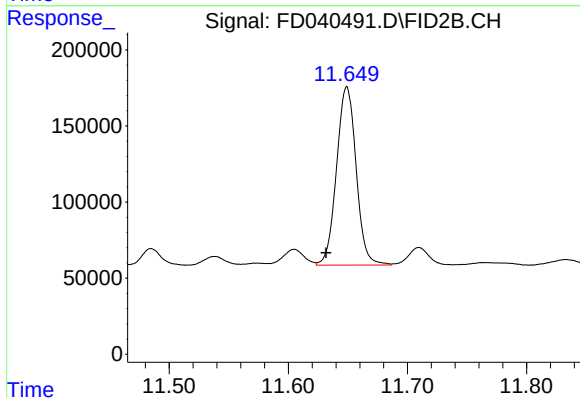
R.T.: 8.887 min
Delta R.T.: -0.012 min
Response: 52851
Conc: 0.41 ug/ml



#9 ortho-Terphenyl (SURR)

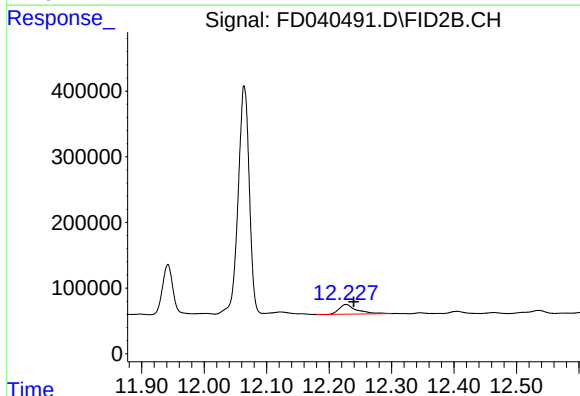
R.T.: 10.627 min
Delta R.T.: -0.005 min
Response: 5575213
Conc: 36.16 ug/ml

Instrument :
FID_D
ClientSampleId :



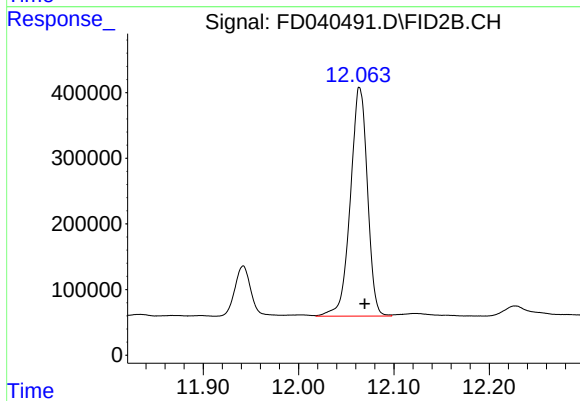
#10 n-Eicosane (C20)

R.T.: 11.649 min
Delta R.T.: 0.018 min
Response: 1343273
Conc: 9.88 ug/ml



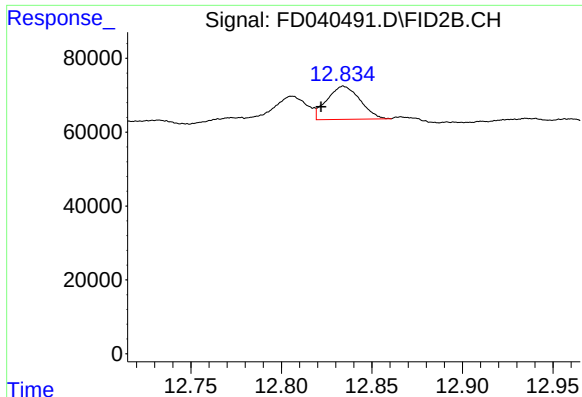
#11 n-Heneicosane (C21)

R.T.: 12.227 min
Delta R.T.: -0.012 min
Response: 281651
Conc: 2.03 ug/ml



#12 1-chlorooctadecane (SURR)

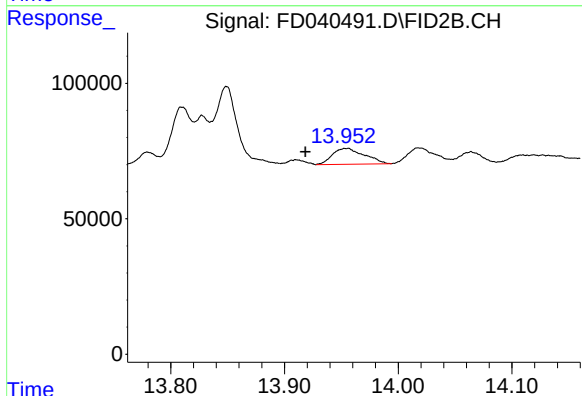
R.T.: 12.064 min
Delta R.T.: -0.005 min
Response: 4339570
Conc: 36.87 ug/ml



#13 n-Docosane (C22)

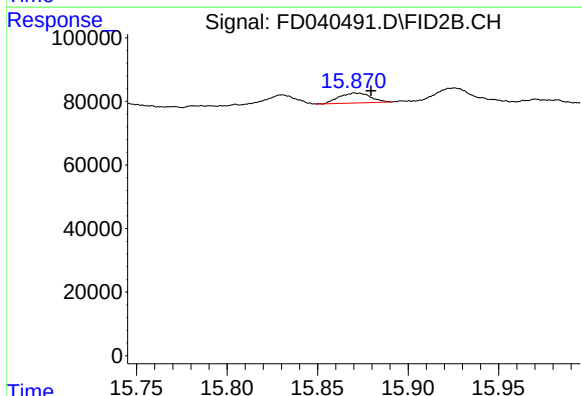
R.T.: 12.834 min
Delta R.T.: 0.012 min
Response: 113954
Conc: 0.83 ug/ml

Instrument :
FID_D
ClientSampleId :



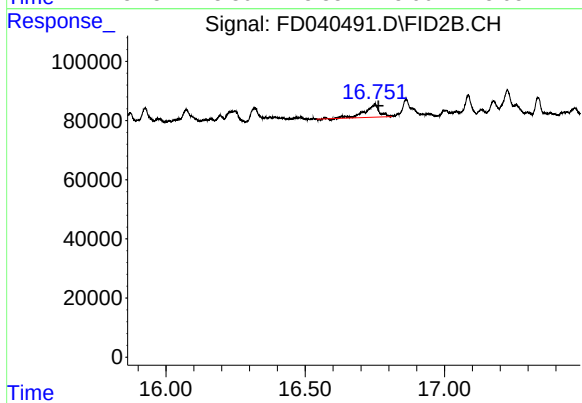
#14 n-Tetracosane (C24)

R.T.: 13.955 min
Delta R.T.: 0.037 min
Response: 114955
Conc: 0.82 ug/ml



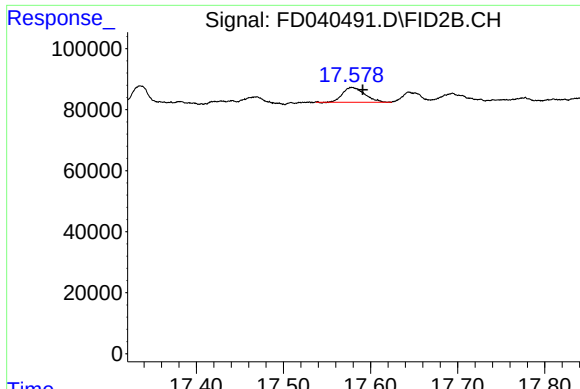
#16 n-Octacosane (C28)

R.T.: 15.871 min
Delta R.T.: -0.008 min
Response: 37590
Conc: 0.28 ug/ml



#17 n-Tricontane (C30)

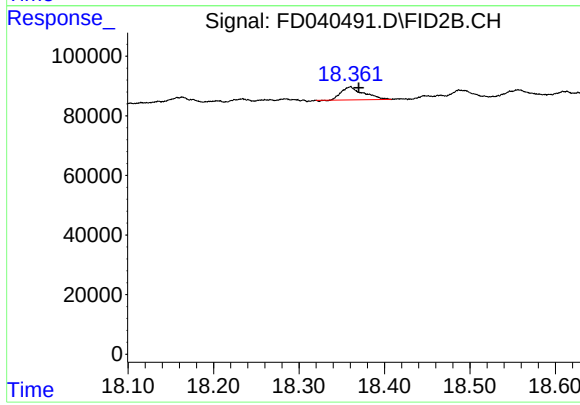
R.T.: 16.751 min
Delta R.T.: -0.012 min
Response: 158402
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.579 min
Delta R.T.: -0.013 min
Response: 87120
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.360 min
Delta R.T.: -0.010 min
Response: 78957
Conc: 0.75 ug/ml