

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037700.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2021 1:36
 Operator : DD\AJ
 Sample : M2580-16
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:51:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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			
9) S ortho-Terphenyl (SURR)	11.462	3644731	31.080 ug/ml
Spiked Amount 50.000		Recovery =	62.16%
12) S 1-chlorooctadecane (S...	12.896	2889204	31.796 ug/ml
Spiked Amount 50.000		Recovery =	63.59%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.897	67296	0.591 ug/ml
10) T n-Eicosane (C20)	12.508f	1095134	10.049 ug/ml
13) T n-Docosane (C22)	13.667	131937	1.215 ug/ml
14) T n-Tetracosane (C24)	14.716	528598	4.878 ug/ml
16) T n-Octacosane (C28)	16.708	186958	1.765 ug/ml
17) T n-Tricontane (C30)	17.589	167287	1.589 ug/ml
18) T n-Dotriacontane (C32)	18.417	79583	0.764 ug/ml
19) T n-Tetratriacontane (C34)	19.199	332049	3.267 ug/ml
20) T n-Hexatriacontane (C36)	19.955	39209	0.402 ug/ml
21) T n-Octatriacontane (C38)	20.649	663539	7.218 ug/ml

(f)=RT Delta > 1/2 Window

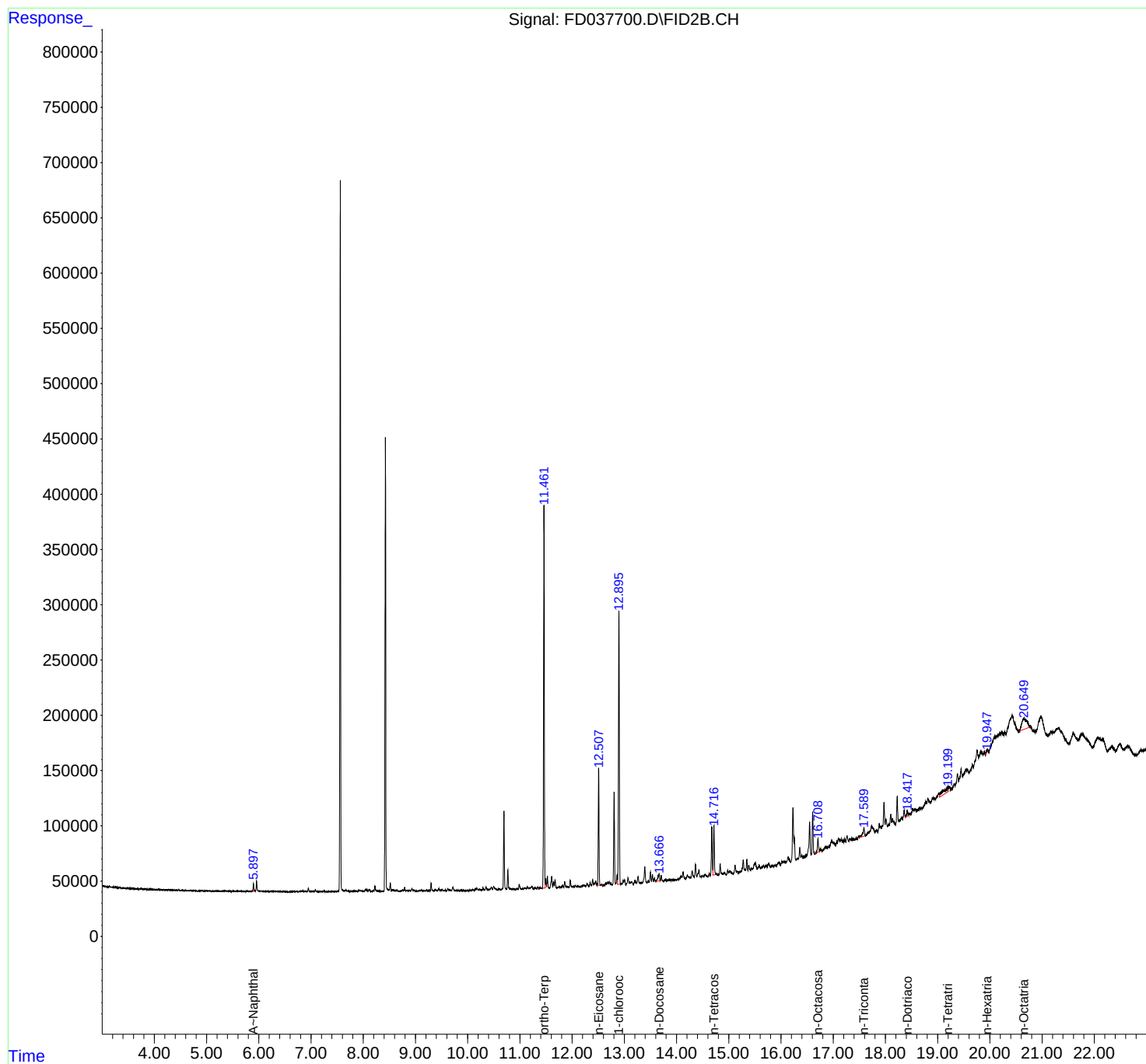
(m)=manual int.

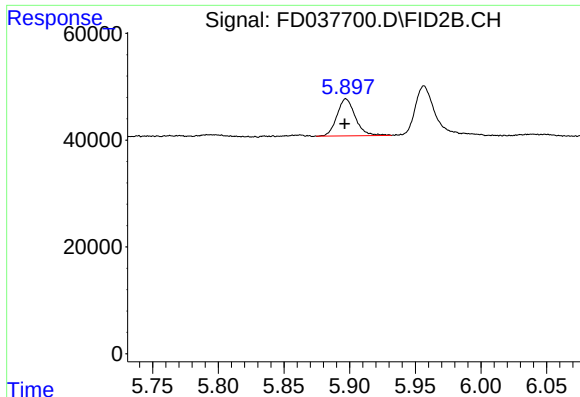
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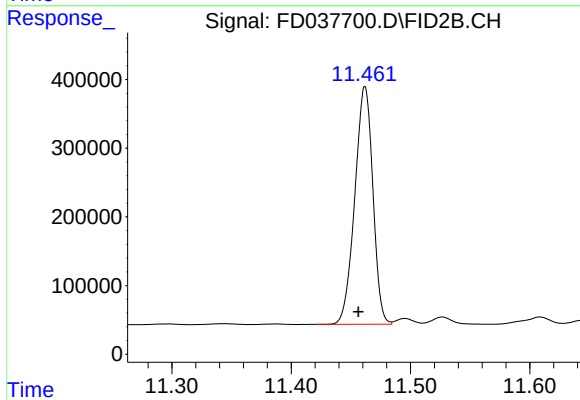




#3 A~Naphthalene (C11.7)

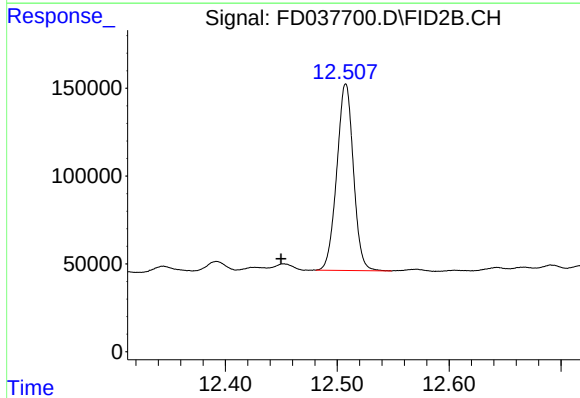
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 67296
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :



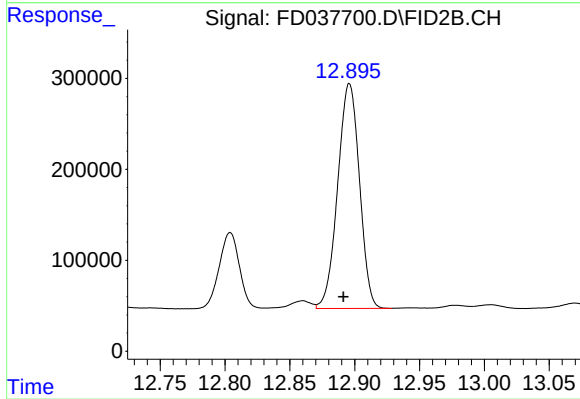
#9 ortho-Terphenyl (SURR)

R.T.: 11.462 min
Delta R.T.: 0.005 min
Response: 3644731
Conc: 31.08 ug/ml



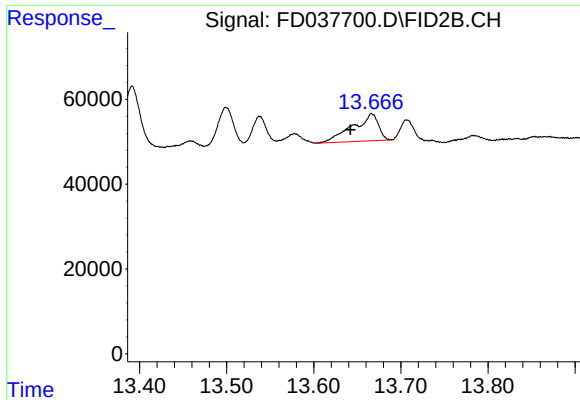
#10 n-Eicosane (C20)

R.T.: 12.508 min
Delta R.T.: 0.058 min
Response: 1095134
Conc: 10.05 ug/ml



#12 1-chlorooctadecane (SURR)

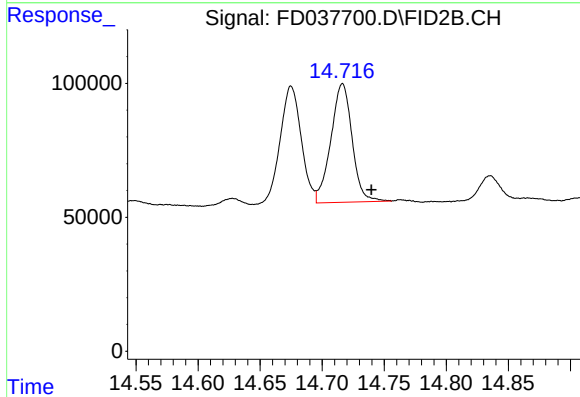
R.T.: 12.896 min
Delta R.T.: 0.005 min
Response: 2889204
Conc: 31.80 ug/ml



#13 n-Docosane (C22)

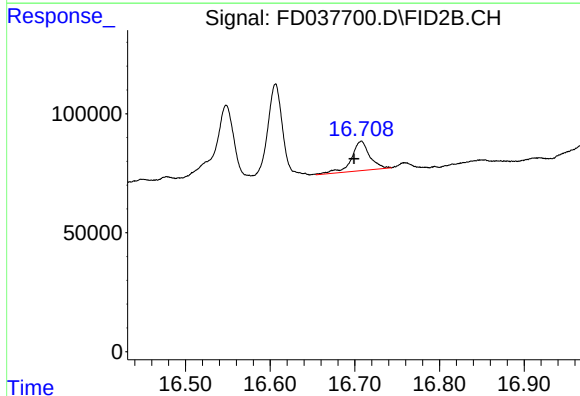
R.T.: 13.667 min
Delta R.T.: 0.024 min
Response: 131937
Conc: 1.21 ug/ml

Instrument :
FID_D
ClientSampleId :



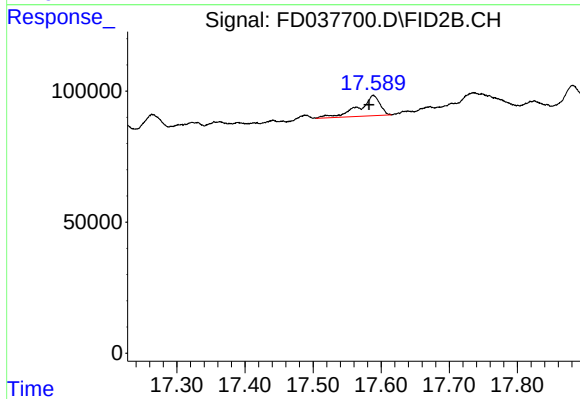
#14 n-Tetracosane (C24)

R.T.: 14.716 min
Delta R.T.: -0.023 min
Response: 528598
Conc: 4.88 ug/ml



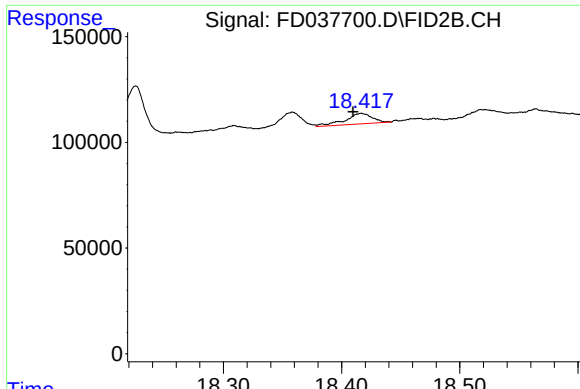
#16 n-Octacosane (C28)

R.T.: 16.708 min
Delta R.T.: 0.008 min
Response: 186958
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

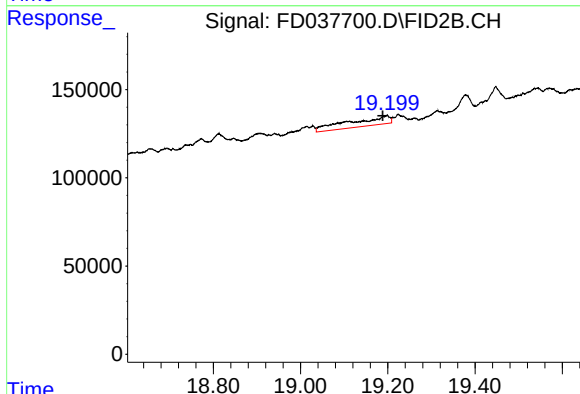
R.T.: 17.589 min
Delta R.T.: 0.006 min
Response: 167287
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

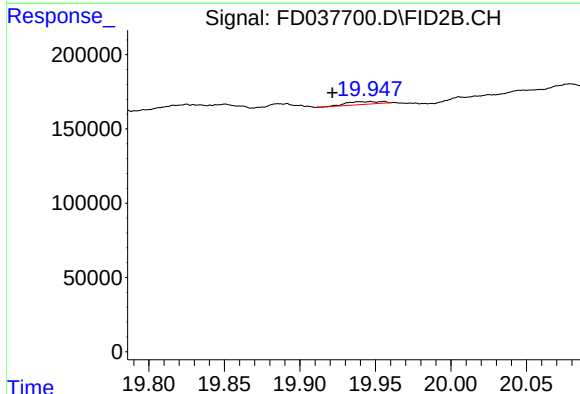
R.T.: 18.417 min
Delta R.T.: 0.007 min
Response: 79583
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



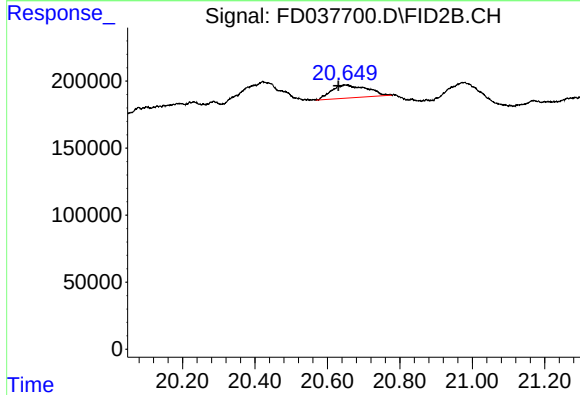
#19 n-Tetratriacontane (C34)

R.T.: 19.199 min
Delta R.T.: 0.011 min
Response: 332049
Conc: 3.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.955 min
Delta R.T.: 0.034 min
Response: 39209
Conc: 0.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.649 min
Delta R.T.: 0.018 min
Response: 663539
Conc: 7.22 ug/ml