

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010722AL\
 Data File : FD040486.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2022 20:04
 Operator : AJ\MA
 Sample : N1072-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 22:12:23 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	7351068	47.676 ug/ml
Spiked Amount 50.000		Recovery =	95.35%
12) S 1-chlorooctadecane (S...	12.064	5469203	46.465 ug/ml
Spiked Amount 50.000		Recovery =	92.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.092	34636	0.244 ug/ml
10) T n-Eicosane (C20)	11.646	823045	6.051 ug/ml
11) T n-Heneicosane (C21)	12.228	97965	0.707 ug/ml
13) T n-Docosane (C22)	12.812	235182	1.706 ug/ml
14) T n-Tetracosane (C24)	13.909	830271	5.938 ug/ml
15) T n-Hexacosane (C26)	14.925	1053359	7.642 ug/ml
16) T n-Octacosane (C28)	15.870	793446	5.848 ug/ml
17) T n-Tricontane (C30)	16.753	556661	4.271 ug/ml
18) T n-Dotriacontane (C32)	17.578	334496	2.798 ug/ml
19) T n-Tetratriacontane (C34)	18.359	190858	1.813 ug/ml
20) T n-Hexatriacontane (C36)	19.095	64995	0.641 ug/ml

(f)=RT Delta > 1/2 Window

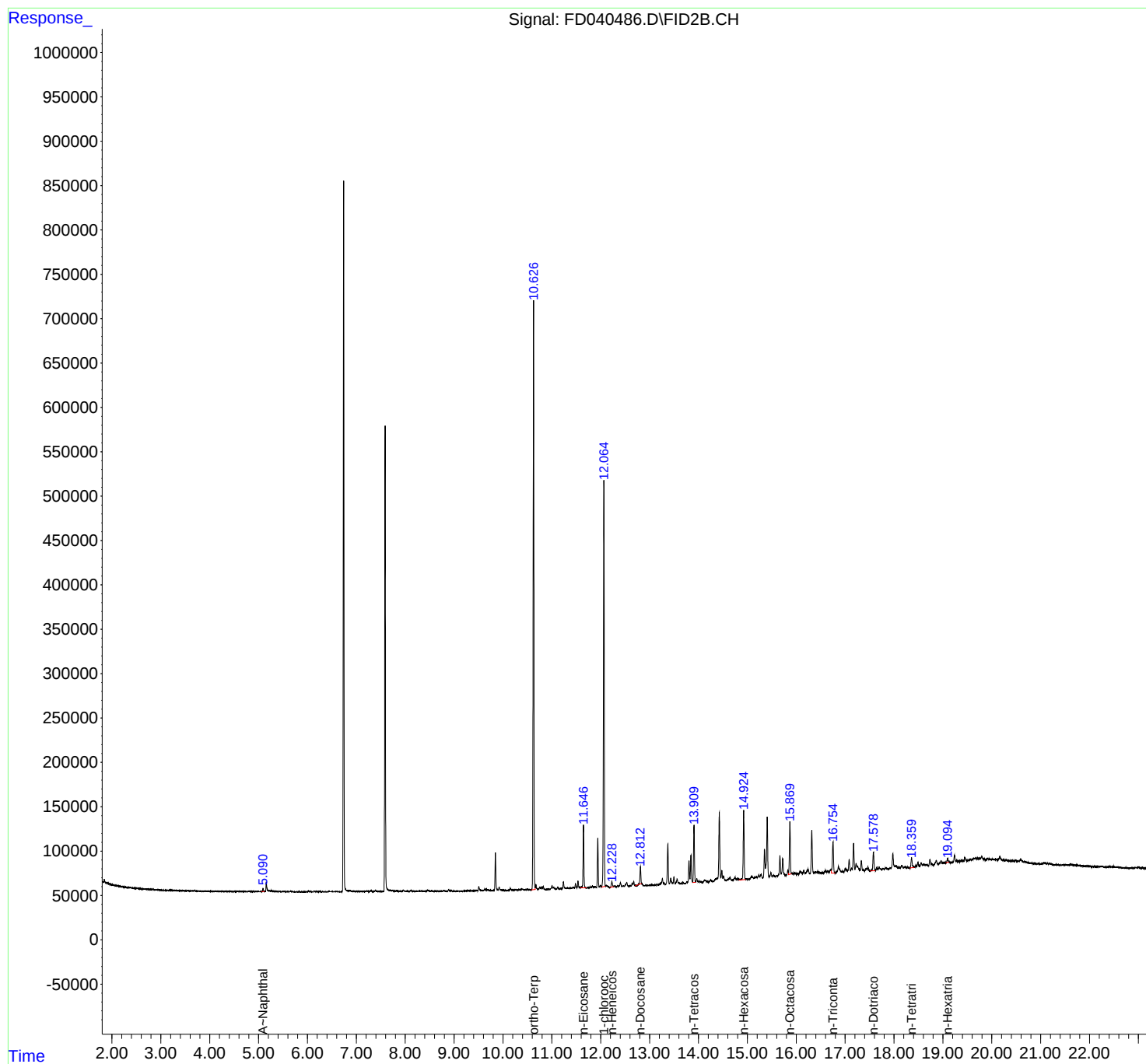
(m)=manual int.

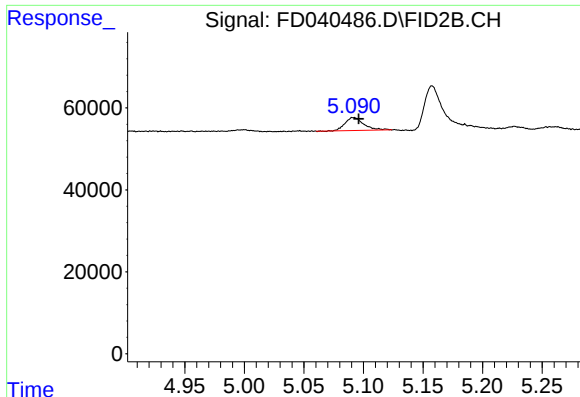
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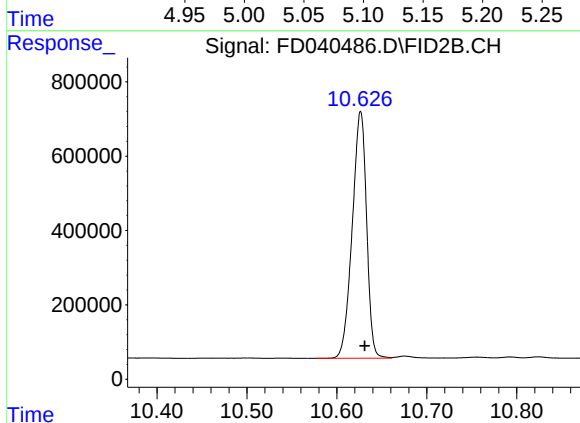




#3 A~Naphthalene (C11.7)

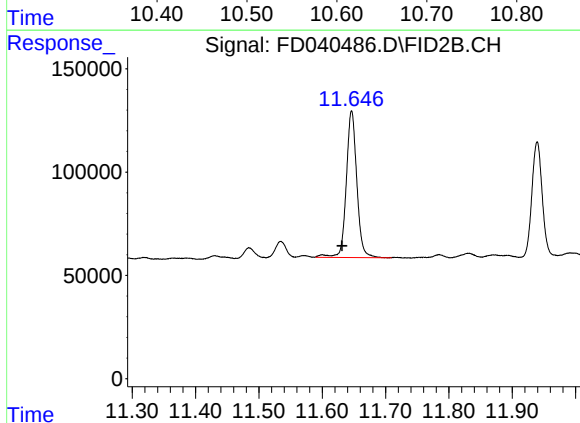
R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 34636
Conc: 0.24 ug/ml

Instrument :
FID_D
ClientSampleId :



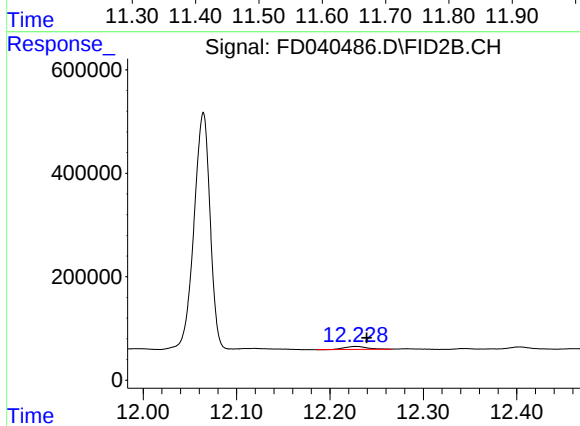
#9 ortho-Terphenyl (SURR)

R.T.: 10.627 min
Delta R.T.: -0.005 min
Response: 7351068
Conc: 47.68 ug/ml



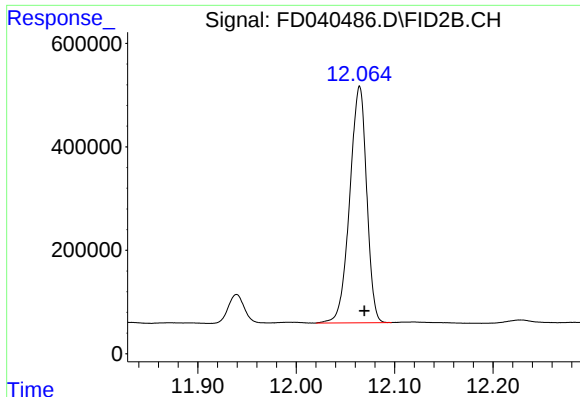
#10 n-Eicosane (C20)

R.T.: 11.646 min
Delta R.T.: 0.015 min
Response: 823045
Conc: 6.05 ug/ml



#11 n-Heneicosane (C21)

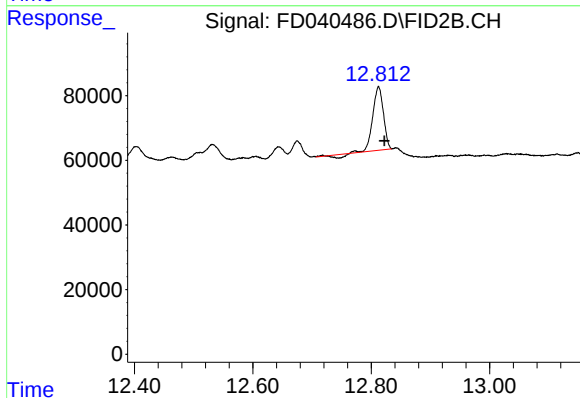
R.T.: 12.228 min
Delta R.T.: -0.012 min
Response: 97965
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

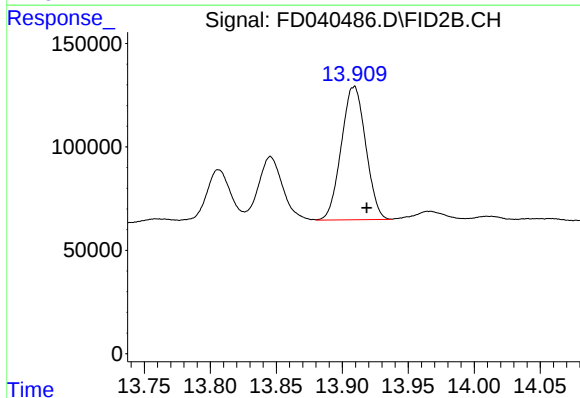
R.T.: 12.064 min
Delta R.T.: -0.005 min
Response: 5469203
Conc: 46.46 ug/ml

Instrument :
FID_D
ClientSampleId :



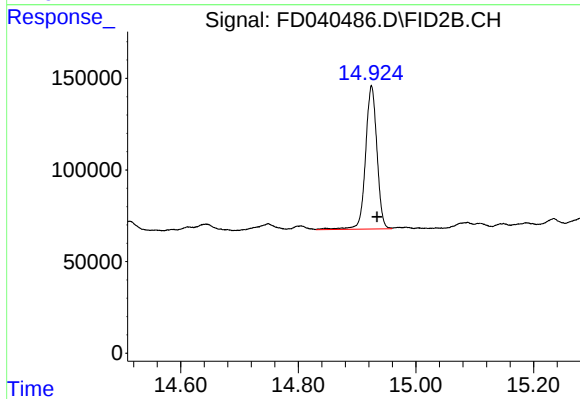
#13 n-Docosane (C22)

R.T.: 12.812 min
Delta R.T.: -0.009 min
Response: 235182
Conc: 1.71 ug/ml



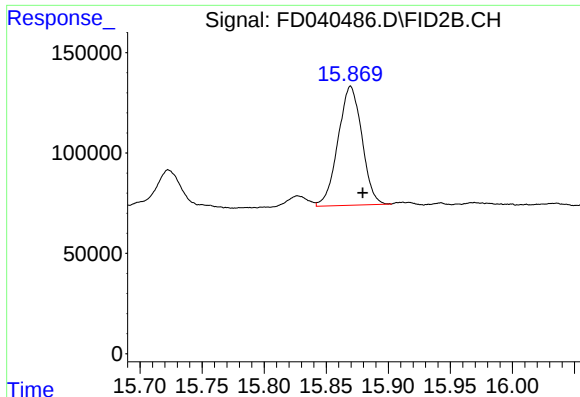
#14 n-Tetracosane (C24)

R.T.: 13.909 min
Delta R.T.: -0.010 min
Response: 830271
Conc: 5.94 ug/ml



#15 n-Hexacosane (C26)

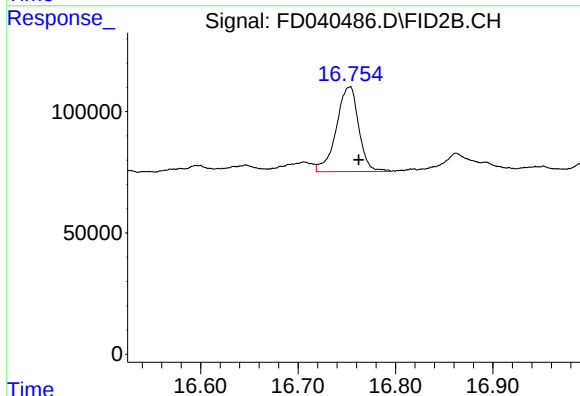
R.T.: 14.925 min
Delta R.T.: -0.009 min
Response: 1053359
Conc: 7.64 ug/ml



#16 n-Octacosane (C28)

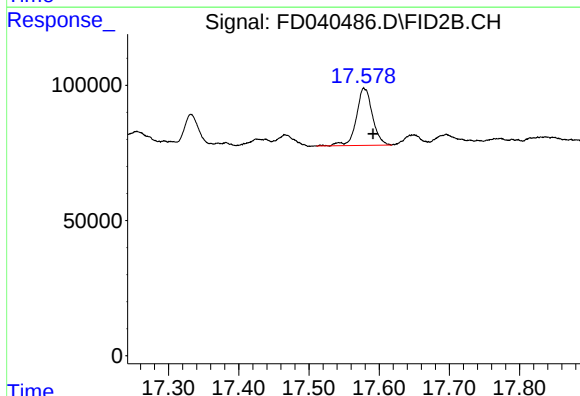
R.T.: 15.870 min
Delta R.T.: -0.010 min
Response: 793446
Conc: 5.85 ug/ml

Instrument :
FID_D
ClientSampleId :



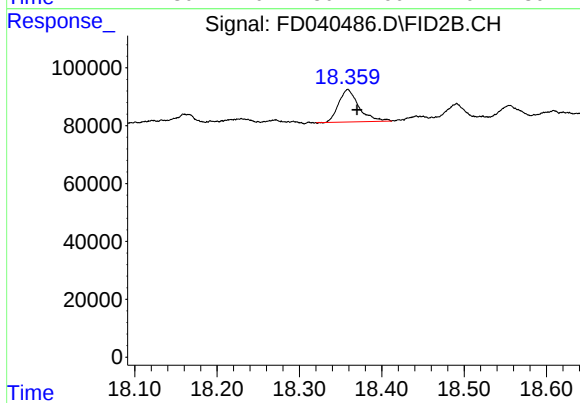
#17 n-Tricontane (C30)

R.T.: 16.753 min
Delta R.T.: -0.009 min
Response: 556661
Conc: 4.27 ug/ml



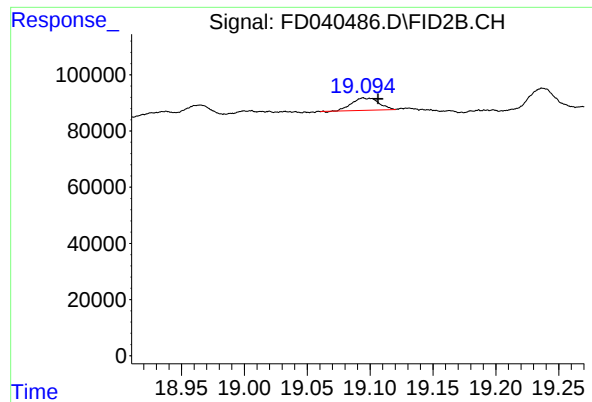
#18 n-Dotriacontane (C32)

R.T.: 17.578 min
Delta R.T.: -0.013 min
Response: 334496
Conc: 2.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.359 min
Delta R.T.: -0.011 min
Response: 190858
Conc: 1.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.095 min
Delta R.T.: -0.012 min
Response: 64995
Conc: 0.64 ug/ml

Instrument :
FID_D
ClientSampleId :