

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040528.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 6:49
 Operator : AJ\MA
 Sample : N1076-03
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 07:58:51 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	7199072	46.690 ug/ml
Spiked Amount 50.000		Recovery =	93.38%
12) S 1-chlorooctadecane (S...	12.064	5374194	45.658 ug/ml
Spiked Amount 50.000		Recovery =	91.32%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.154f	382123	2.690 ug/ml
10) T n-Eicosane (C20)	11.647	438929	3.227 ug/ml
13) T n-Docosane (C22)	12.803	52582	0.381 ug/ml
14) T n-Tetracosane (C24)	13.966	48947	0.350 ug/ml
16) T n-Octacosane (C28)	15.868	58343	0.430 ug/ml
17) T n-Tricontane (C30)	16.749	40385	0.310 ug/ml
18) T n-Dotriacontane (C32)	17.579	115846	0.969 ug/ml
19) T n-Tetratriacontane (C34)	18.355	93103	0.884 ug/ml

(f)=RT Delta > 1/2 Window

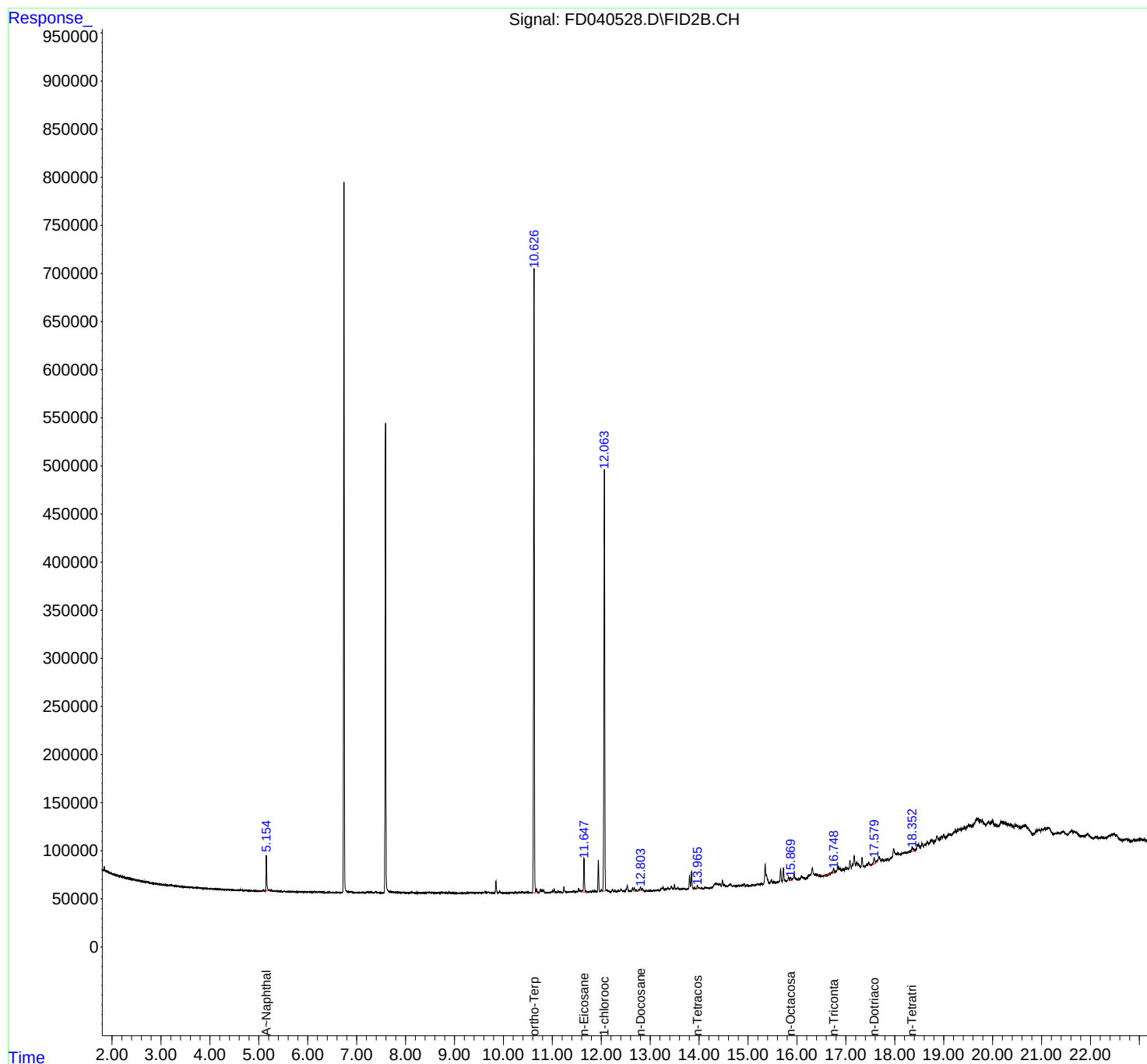
(m)=manual int.

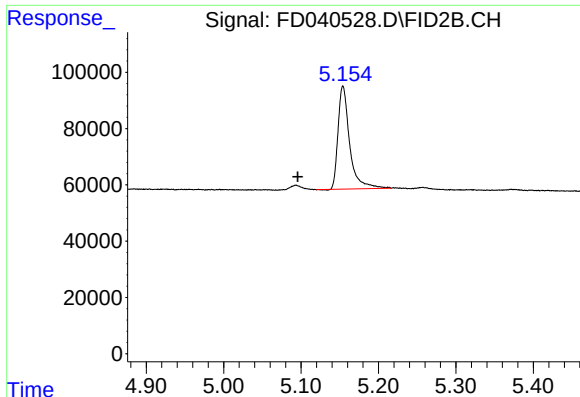
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Signal Info : 20M x 0.18mm x 0.18um

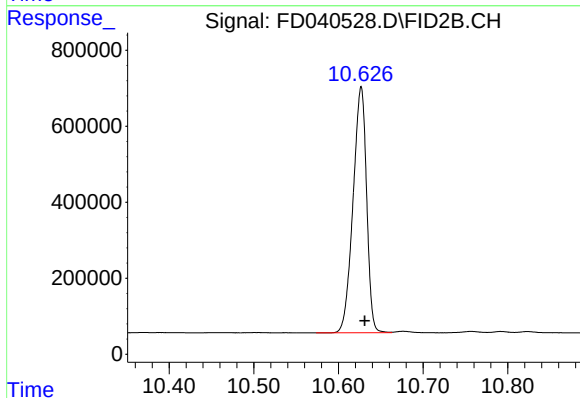




#3 A~Naphthalene (C11.7)

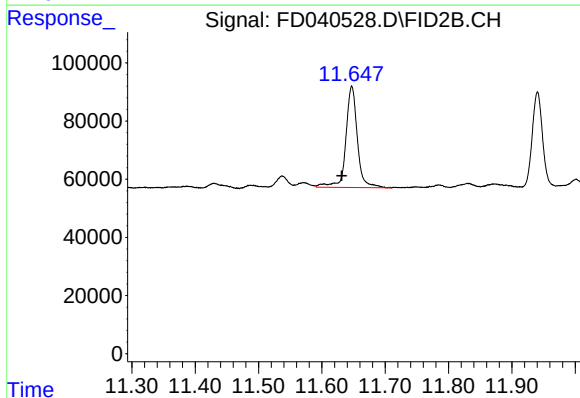
R.T.: 5.154 min
Delta R.T.: 0.058 min
Response: 382123
Conc: 2.69 ug/ml

Instrument :
FID_D
ClientSampleId :



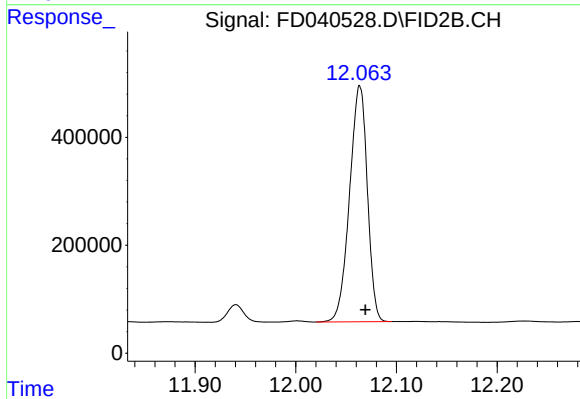
#9 ortho-Terphenyl (SURR)

R.T.: 10.627 min
Delta R.T.: -0.004 min
Response: 7199072
Conc: 46.69 ug/ml



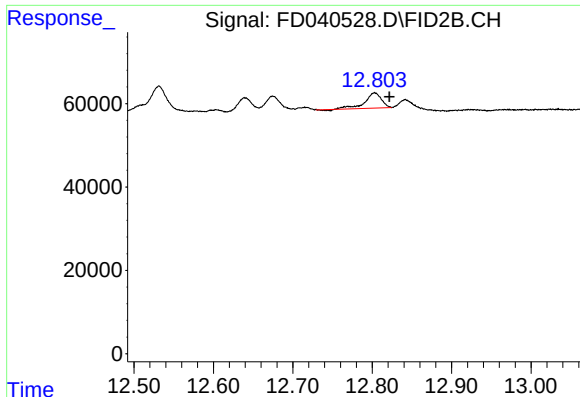
#10 n-Eicosane (C20)

R.T.: 11.647 min
Delta R.T.: 0.016 min
Response: 438929
Conc: 3.23 ug/ml



#12 1-chlorooctadecane (SURR)

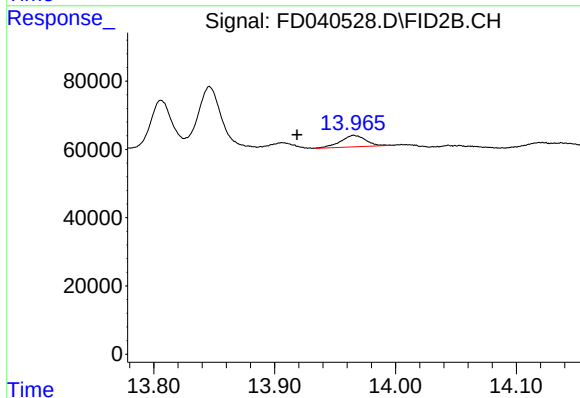
R.T.: 12.064 min
Delta R.T.: -0.006 min
Response: 5374194
Conc: 45.66 ug/ml



#13 n-Docosane (C22)

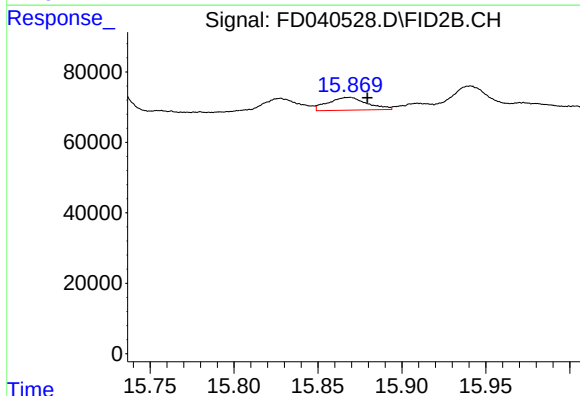
R.T.: 12.803 min
Delta R.T.: -0.019 min
Response: 52582
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :



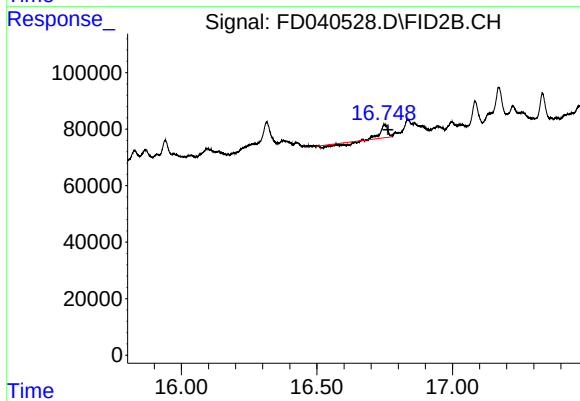
#14 n-Tetracosane (C24)

R.T.: 13.966 min
Delta R.T.: 0.047 min
Response: 48947
Conc: 0.35 ug/ml



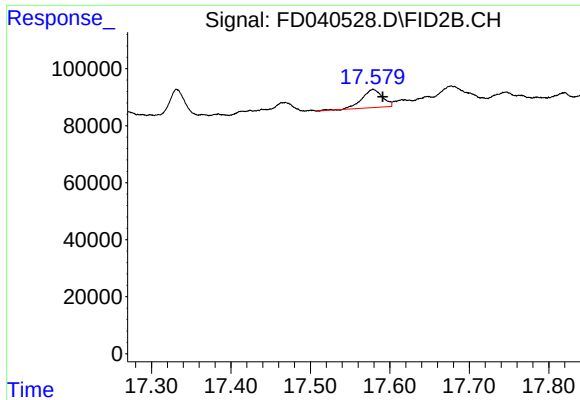
#16 n-Octacosane (C28)

R.T.: 15.868 min
Delta R.T.: -0.011 min
Response: 58343
Conc: 0.43 ug/ml



#17 n-Tricontane (C30)

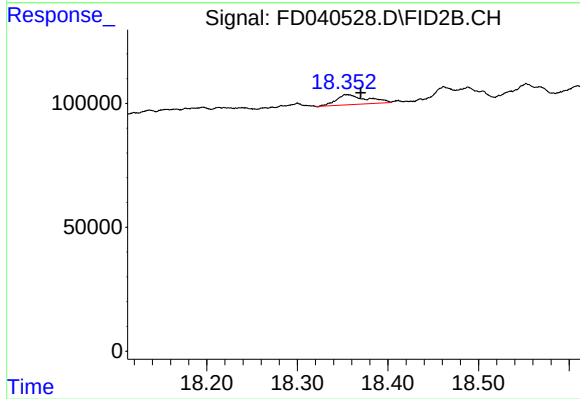
R.T.: 16.749 min
Delta R.T.: -0.013 min
Response: 40385
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.579 min
Delta R.T.: -0.012 min
Response: 115846
Conc: 0.97 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.355 min
Delta R.T.: -0.015 min
Response: 93103
Conc: 0.88 ug/ml