

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043058.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 18:56
 Operator : YP\AJ
 Sample : 03473-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:22:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	13.348	4378944	32.177 ug/ml
Spiked Amount 50.000		Recovery =	64.35%
Target Compounds			
4) T n-Dodecane (C12)	6.708	127636	0.797 ug/ml
13) T n-Docosane (C22)	14.098	136617	0.897 ug/ml
14) T n-Tetracosane (C24)	15.200	488063	3.289 ug/ml
15) T n-Hexacosane (C26)	16.222	697206	4.877 ug/ml
16) T n-Octacosane (C28)	17.172	762461	5.497 ug/ml
17) T n-Tricontane (C30)	18.059	767671	5.428 ug/ml
18) T n-Dotriacontane (C32)	18.891	645137	4.600 ug/ml
19) T n-Tetratriacontane (C34)	19.675	568017	4.151 ug/ml
20) T n-Hexatriacontane (C36)	20.415	600091	4.487 ug/ml
21) T n-Octatriacontane (C38)	21.158	233526	1.713 ug/ml
22) T n-Tetracontane (C40)	22.064	1310250	9.418 ug/ml

(f)=RT Delta > 1/2 Window

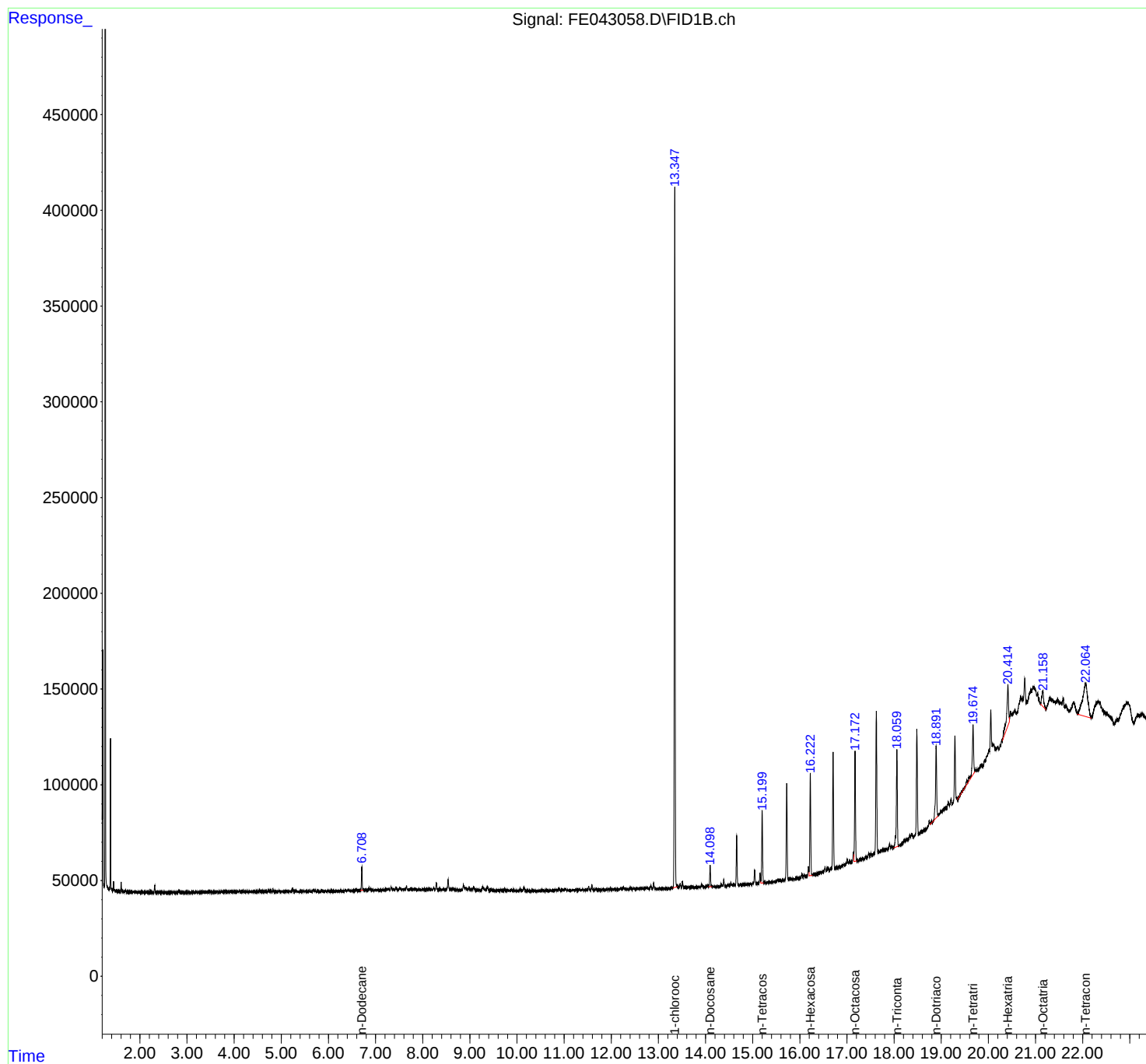
(m)=manual int.

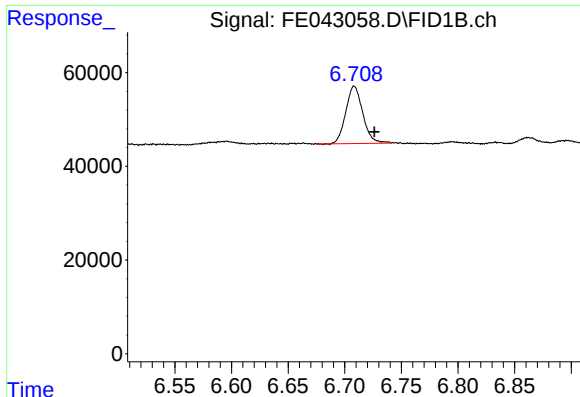
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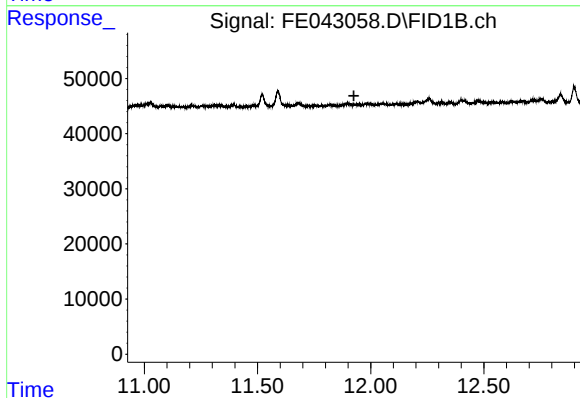




#4 n-Dodecane (C12)

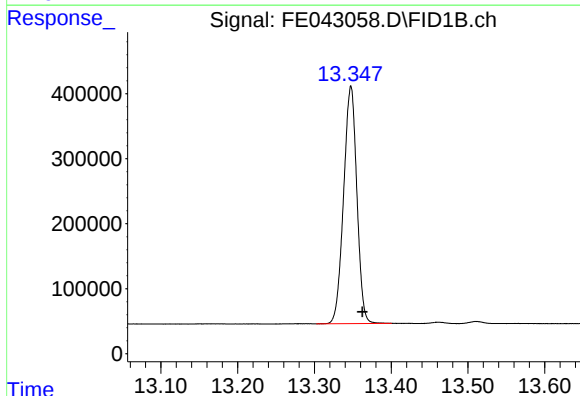
R.T.: 6.708 min
Delta R.T.: -0.018 min
Response: 127636
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



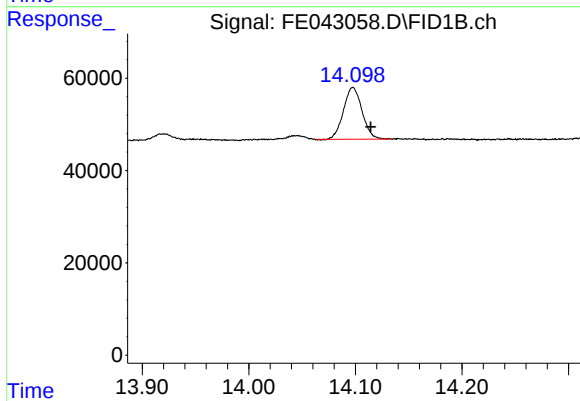
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.926 min
Response: 0
Conc: N.D.



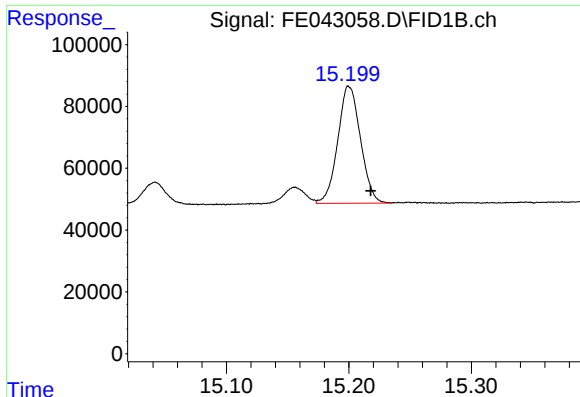
#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.015 min
Response: 4378944
Conc: 32.18 ug/ml



#13 n-Docosane (C22)

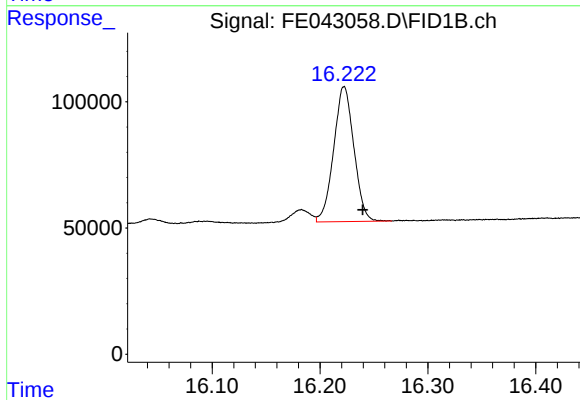
R.T.: 14.098 min
Delta R.T.: -0.017 min
Response: 136617
Conc: 0.90 ug/ml



#14 n-Tetracosane (C24)

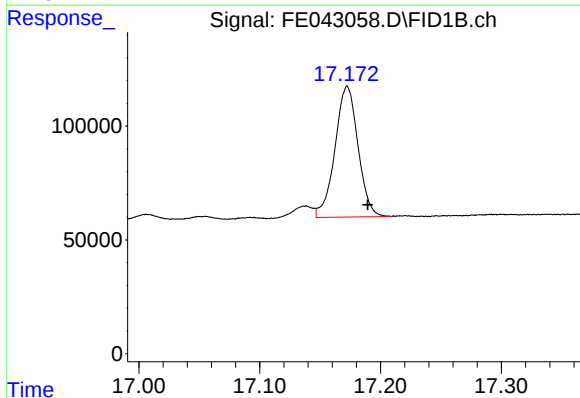
R.T.: 15.200 min
Delta R.T.: -0.018 min
Response: 488063
Conc: 3.29 ug/ml

Instrument :
FID_E
ClientSampleId :



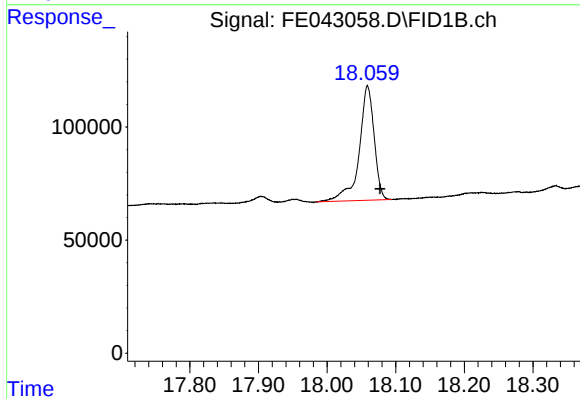
#15 n-Hexacosane (C26)

R.T.: 16.222 min
Delta R.T.: -0.017 min
Response: 697206
Conc: 4.88 ug/ml



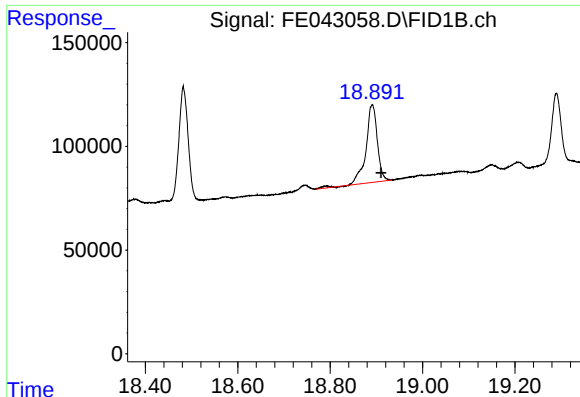
#16 n-Octacosane (C28)

R.T.: 17.172 min
Delta R.T.: -0.017 min
Response: 762461
Conc: 5.50 ug/ml



#17 n-Tricontane (C30)

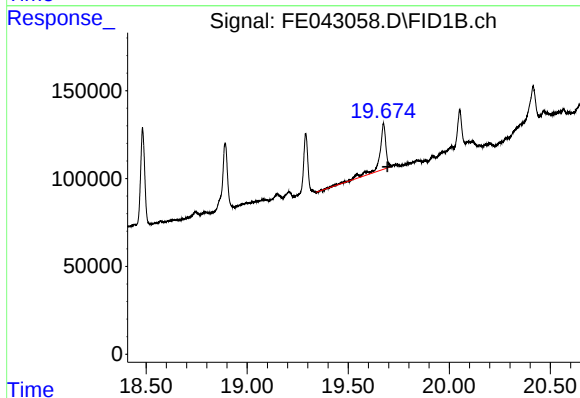
R.T.: 18.059 min
Delta R.T.: -0.018 min
Response: 767671
Conc: 5.43 ug/ml



#18 n-Dotriacontane (C32)

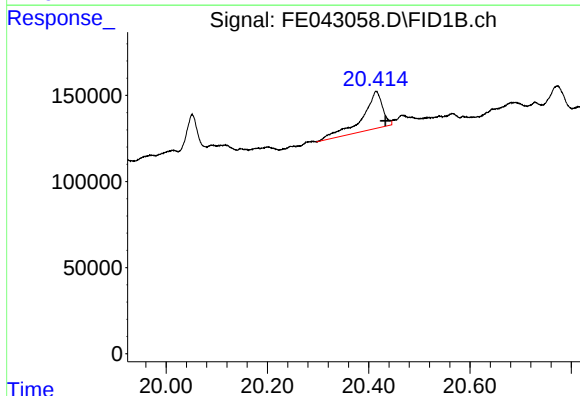
R.T.: 18.891 min
Delta R.T.: -0.019 min
Response: 645137
Conc: 4.60 ug/ml

Instrument :
FID_E
ClientSampleId :



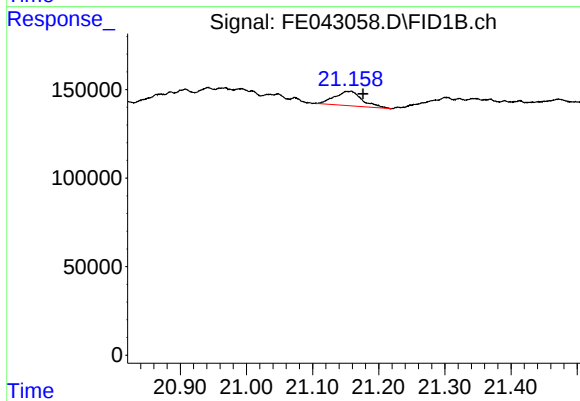
#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.019 min
Response: 568017
Conc: 4.15 ug/ml



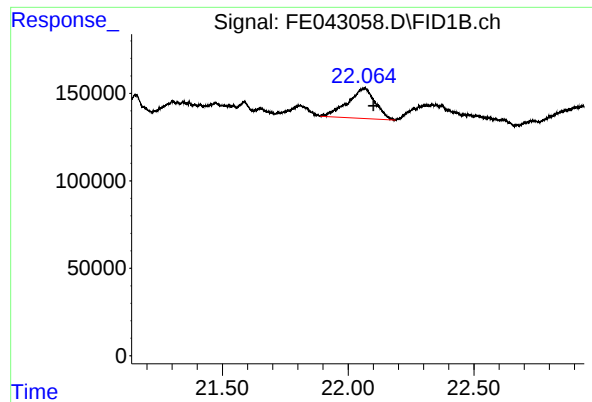
#20 n-Hexatriacontane (C36)

R.T.: 20.415 min
Delta R.T.: -0.018 min
Response: 600091
Conc: 4.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.158 min
Delta R.T.: -0.019 min
Response: 233526
Conc: 1.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.064 min
Delta R.T.: -0.037 min
Response: 1310250
Conc: 9.42 ug/ml

Instrument :

FID_E

ClientSampleId :