

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043064.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 22:02
 Operator : YP\AJ
 Sample : 03473-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:26:04 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...	13.345	2751457	20.218 ug/ml
Spiked Amount 50.000		Recovery =	40.44%
Target Compounds			
4) T n-Dodecane (C12)	6.708	114062	0.713 ug/ml
13) T n-Docosane (C22)	14.096	126525	0.831 ug/ml
14) T n-Tetracosane (C24)	15.199	337599	2.275 ug/ml
15) T n-Hexacosane (C26)	16.220	491336	3.437 ug/ml
16) T n-Octacosane (C28)	17.170	623036	4.492 ug/ml
17) T n-Tricontane (C30)	18.058	658358	4.655 ug/ml
18) T n-Dotriacontane (C32)	18.889	646472	4.609 ug/ml
19) T n-Tetratriacontane (C34)	19.675	567082	4.144 ug/ml
20) T n-Hexatriacontane (C36)	20.415	460103	3.440 ug/ml
21) T n-Octatriacontane (C38)	21.153	337891	2.478 ug/ml
22) T n-Tetracontane (C40)	22.066	269368	1.936 ug/ml

(f)=RT Delta > 1/2 Window

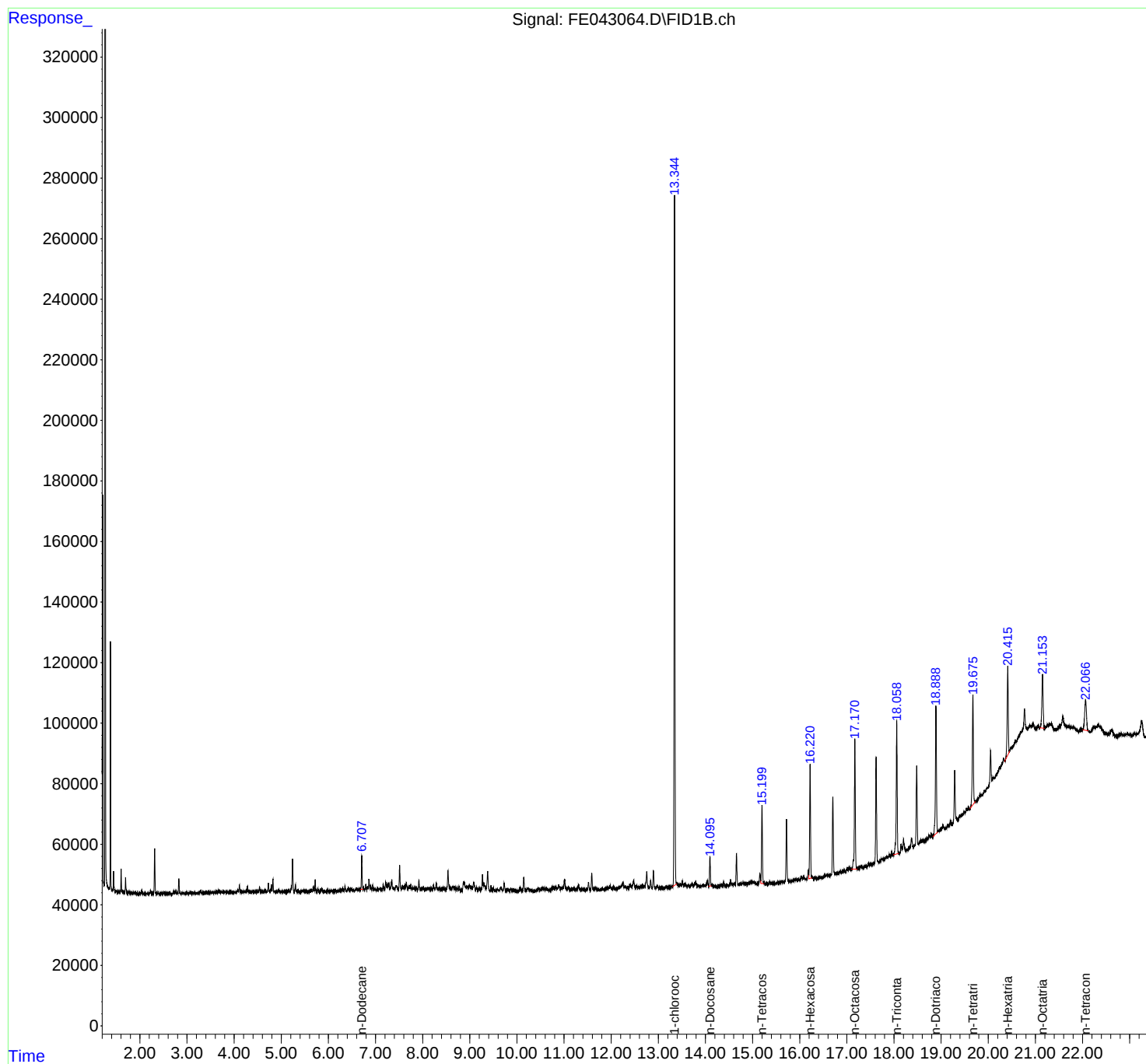
(m)=manual int.

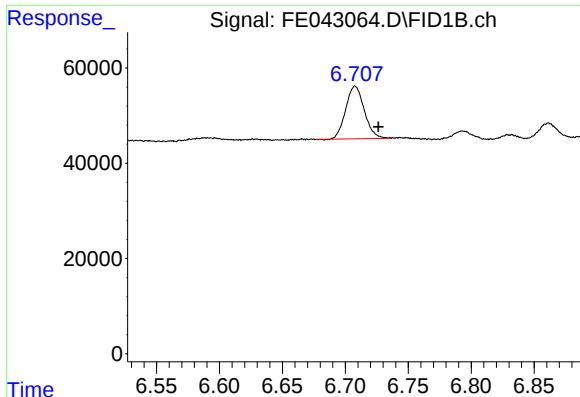
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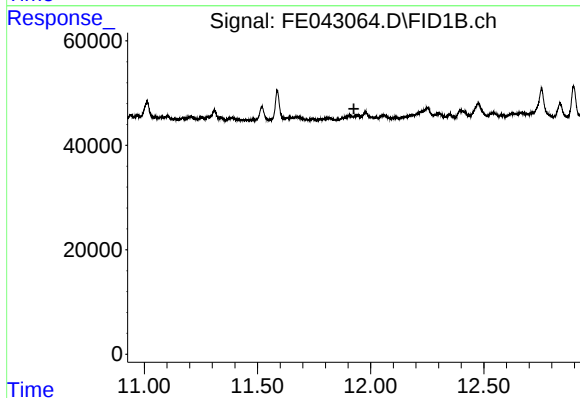




#4 n-Dodecane (C12)

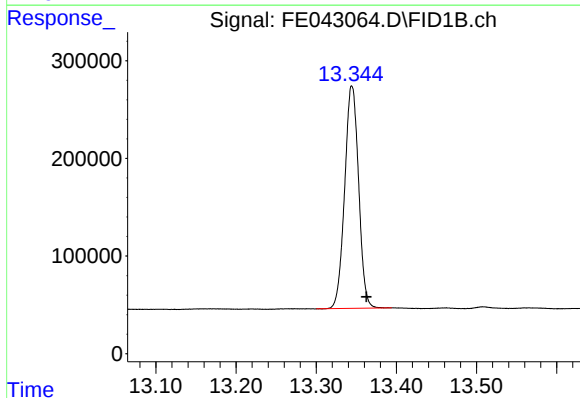
R.T.: 6.708 min
Delta R.T.: -0.019 min
Response: 114062
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



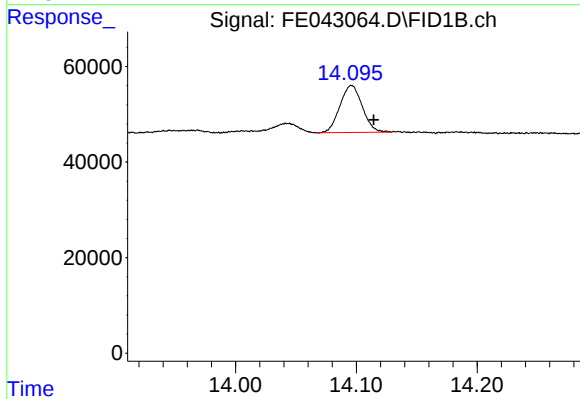
#9 ortho-Terphenyl (SURR)

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



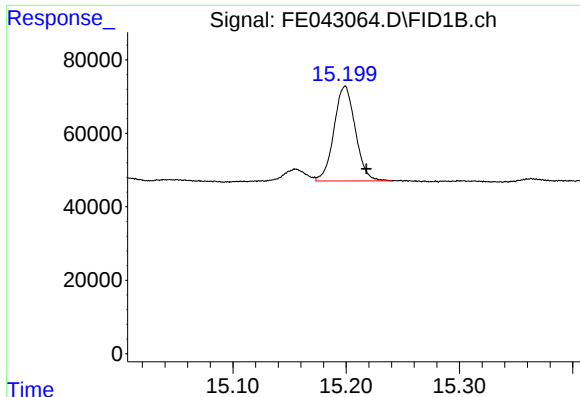
#12 1-chlorooctadecane (SURR)

R.T.: 13.345 min
Delta R.T.: -0.018 min
Response: 2751457
Conc: 20.22 ug/ml



#13 n-Docosane (C22)

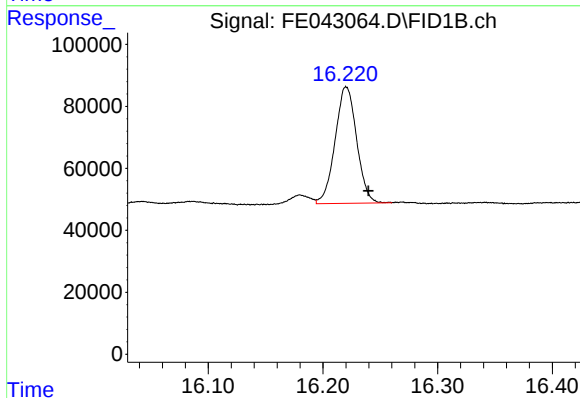
R.T.: 14.096 min
Delta R.T.: -0.018 min
Response: 126525
Conc: 0.83 ug/ml



#14 n-Tetracosane (C24)

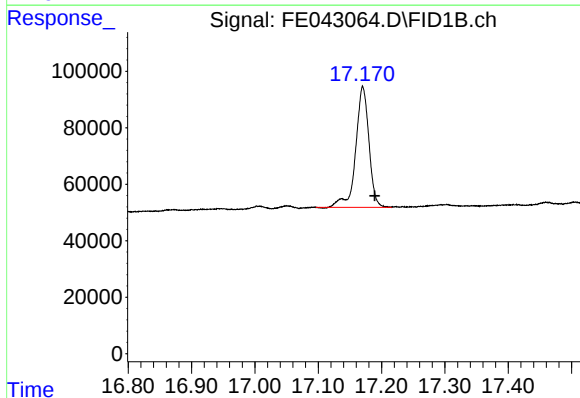
R.T.: 15.199 min
Delta R.T.: -0.019 min
Response: 337599
Conc: 2.28 ug/ml

Instrument :
FID_E
ClientSampleId :



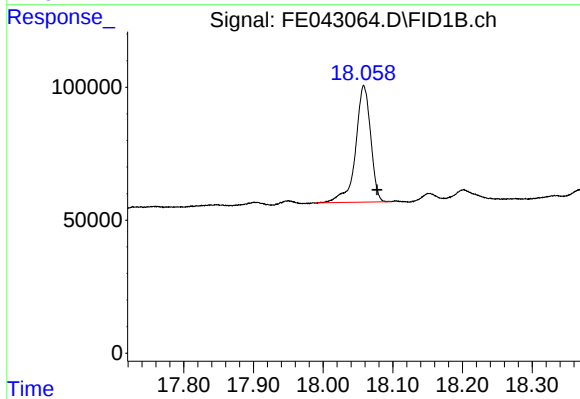
#15 n-Hexacosane (C26)

R.T.: 16.220 min
Delta R.T.: -0.019 min
Response: 491336
Conc: 3.44 ug/ml



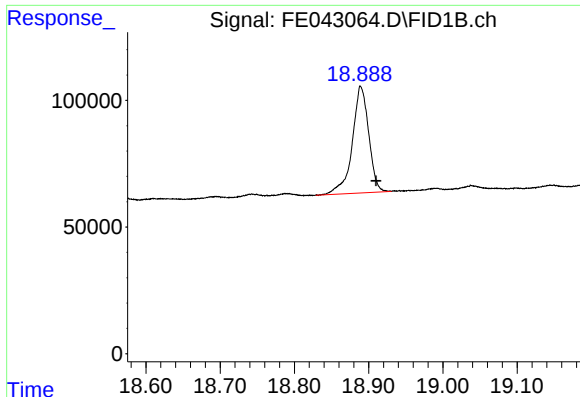
#16 n-Octacosane (C28)

R.T.: 17.170 min
Delta R.T.: -0.019 min
Response: 623036
Conc: 4.49 ug/ml



#17 n-Tricontane (C30)

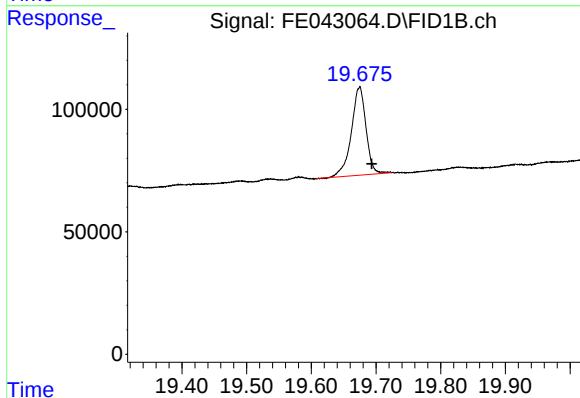
R.T.: 18.058 min
Delta R.T.: -0.019 min
Response: 658358
Conc: 4.66 ug/ml



#18 n-Dotriacontane (C32)

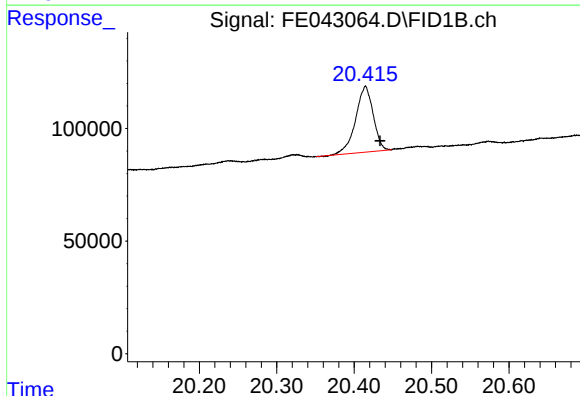
R.T.: 18.889 min
Delta R.T.: -0.021 min
Response: 646472
Conc: 4.61 ug/ml

Instrument :
FID_E
ClientSampleId :



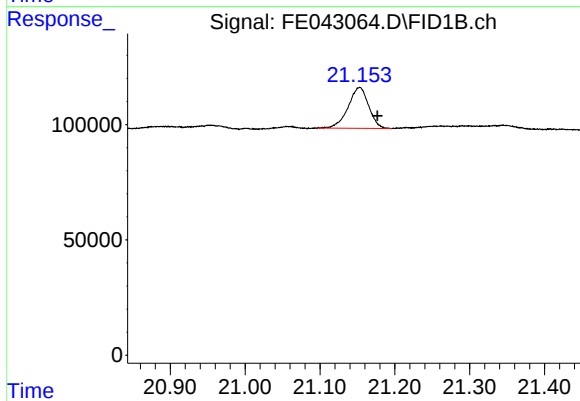
#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.019 min
Response: 567082
Conc: 4.14 ug/ml



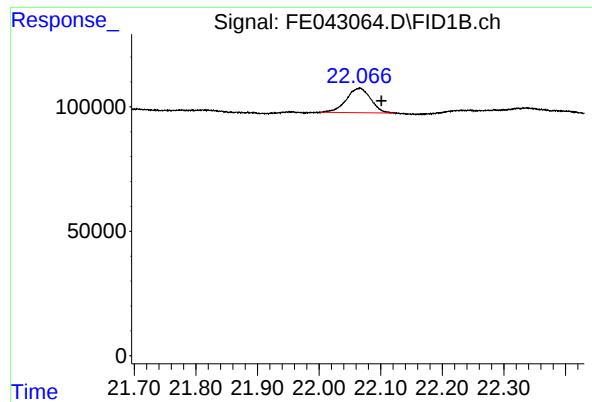
#20 n-Hexatriacontane (C36)

R.T.: 20.415 min
Delta R.T.: -0.019 min
Response: 460103
Conc: 3.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.153 min
Delta R.T.: -0.024 min
Response: 337891
Conc: 2.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: -0.035 min
Response: 269368
Conc: 1.94 ug/ml

Instrument :

FID_E

ClientSampleId :