

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043059.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 19:27
 Operator : YP\AJ
 Sample : 03473-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:22:51 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...	13.347	4195482	30.828 ug/ml
Spiked Amount 50.000		Recovery =	61.66%
Target Compounds			
4) T n-Dodecane (C12)	6.708	104289	0.652 ug/ml
6) T n-Tetradecane (C14)	8.538	89445	0.562 ug/ml
13) T n-Docosane (C22)	14.097	136744	0.898 ug/ml
14) T n-Tetracosane (C24)	15.200	426773	2.876 ug/ml
15) T n-Hexacosane (C26)	16.221	640994	4.484 ug/ml
16) T n-Octacosane (C28)	17.171	715511	5.159 ug/ml
17) T n-Tricontane (C30)	18.059	677062	4.787 ug/ml
18) T n-Dotriacontane (C32)	18.891	478721	3.413 ug/ml
19) T n-Tetratriacontane (C34)	19.675	381279	2.786 ug/ml
20) T n-Hexatriacontane (C36)	20.415	12702	0.095 ug/ml
22) T n-Tetracontane (C40)	22.045	440691	3.168 ug/ml

(f)=RT Delta > 1/2 Window

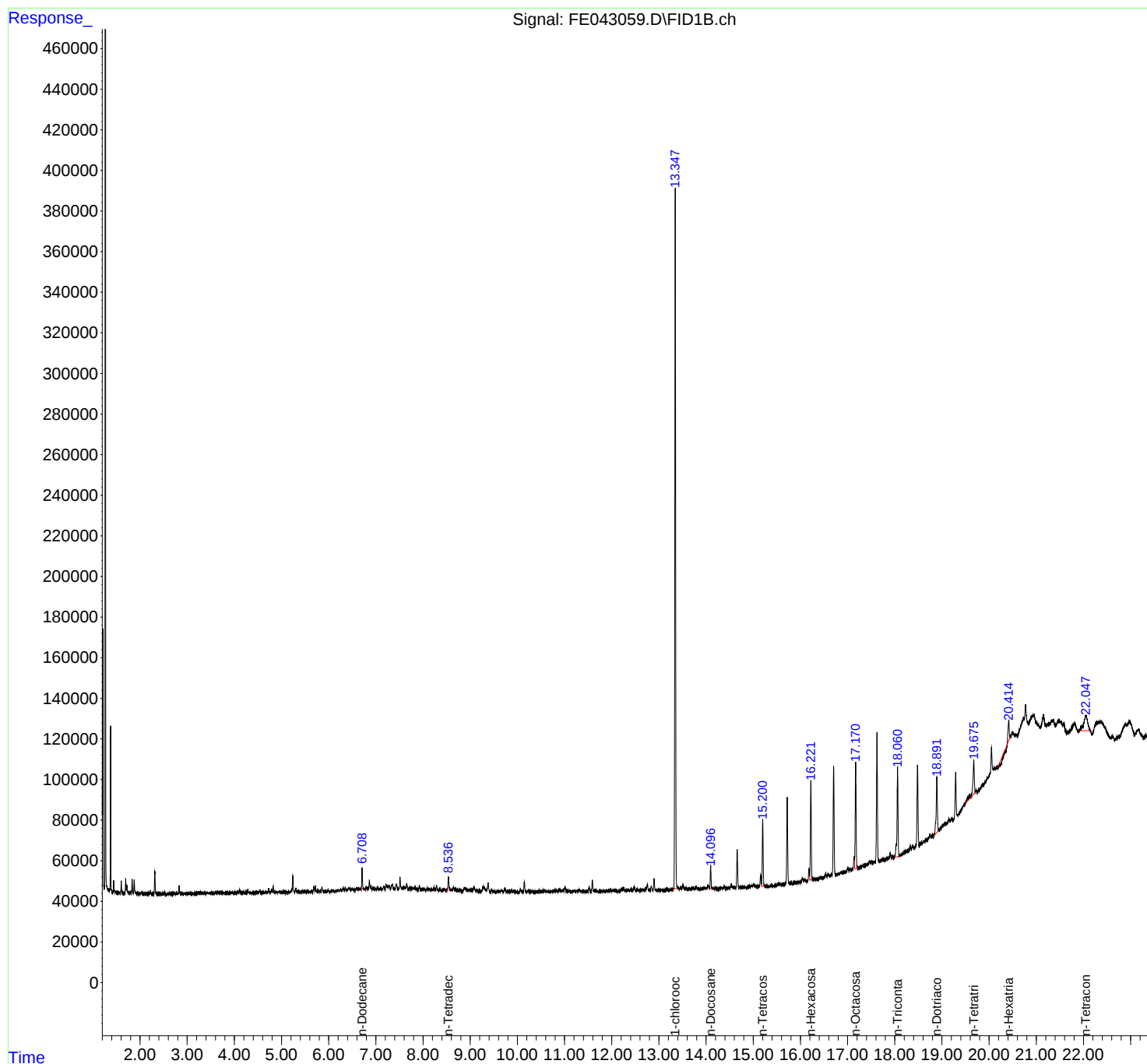
(m)=manual int.

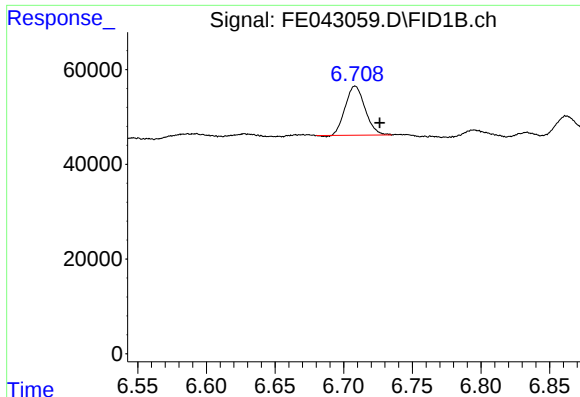
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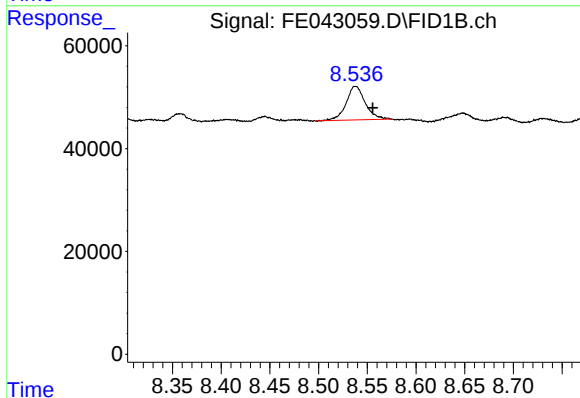




#4 n-Dodecane (C12)

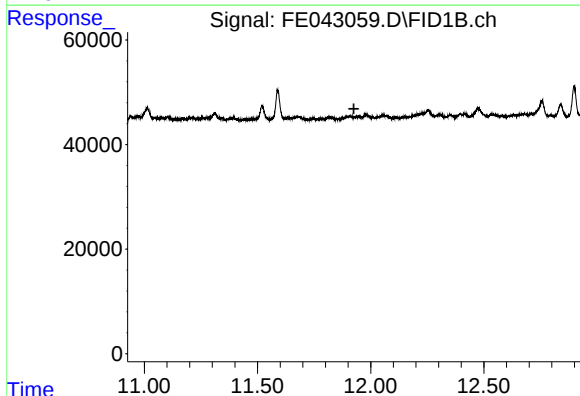
R.T.: 6.708 min
Delta R.T.: -0.018 min
Response: 104289
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



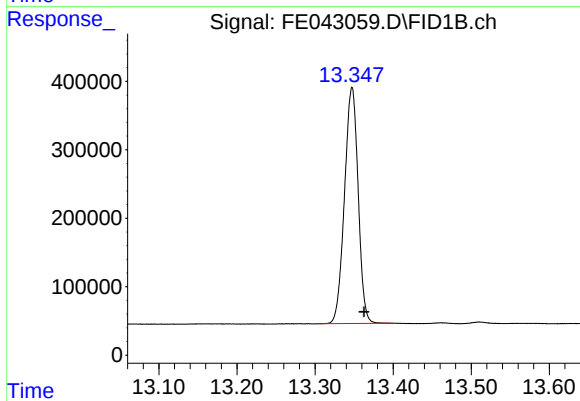
#6 n-Tetradecane (C14)

R.T.: 8.538 min
Delta R.T.: -0.017 min
Response: 89445
Conc: 0.56 ug/ml



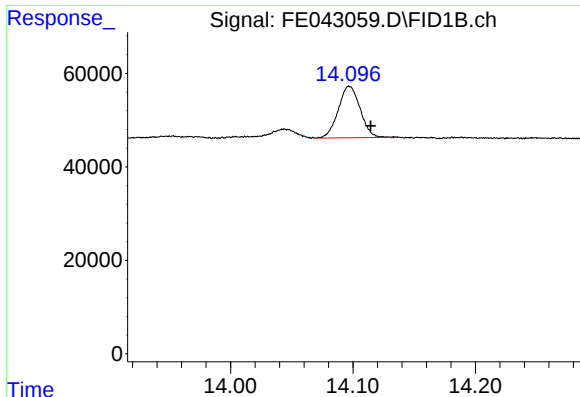
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

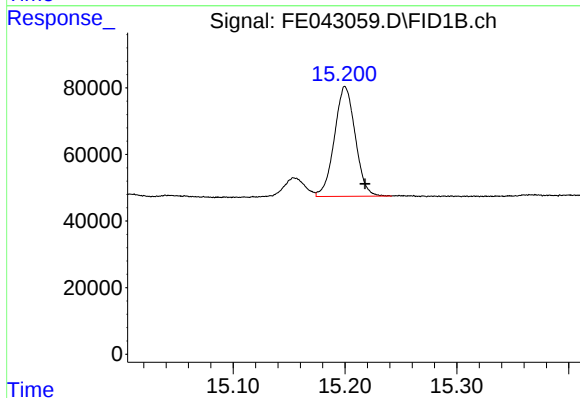
R.T.: 13.347 min
Delta R.T.: -0.015 min
Response: 4195482
Conc: 30.83 ug/ml



#13 n-Docosane (C22)

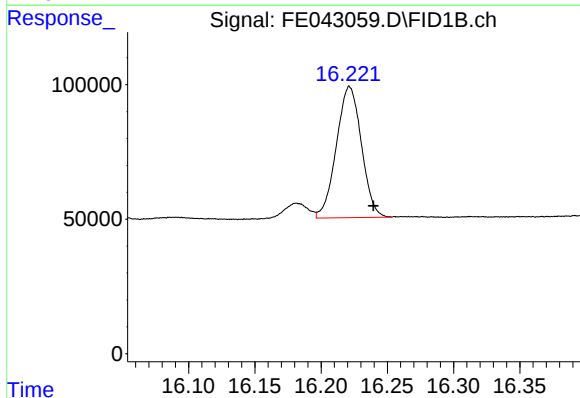
R.T.: 14.097 min
Delta R.T.: -0.017 min
Response: 136744
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



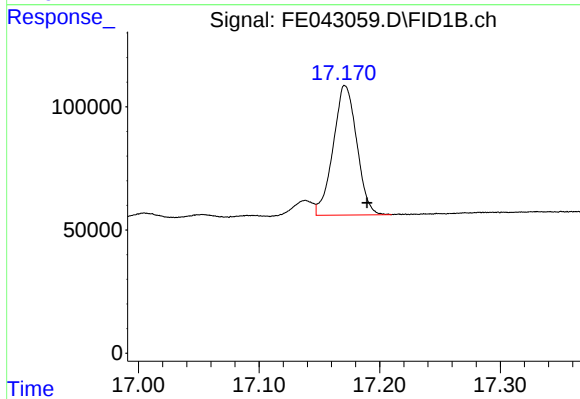
#14 n-Tetracosane (C24)

R.T.: 15.200 min
Delta R.T.: -0.018 min
Response: 426773
Conc: 2.88 ug/ml



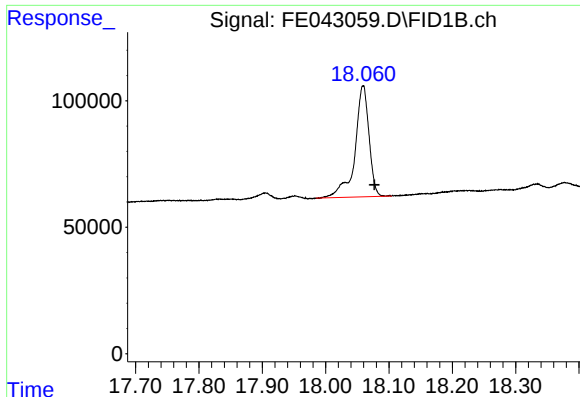
#15 n-Hexacosane (C26)

R.T.: 16.221 min
Delta R.T.: -0.018 min
Response: 640994
Conc: 4.48 ug/ml



#16 n-Octacosane (C28)

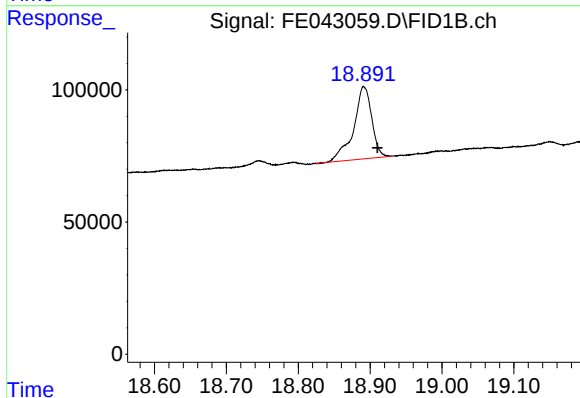
R.T.: 17.171 min
Delta R.T.: -0.018 min
Response: 715511
Conc: 5.16 ug/ml



#17 n-Tricontane (C30)

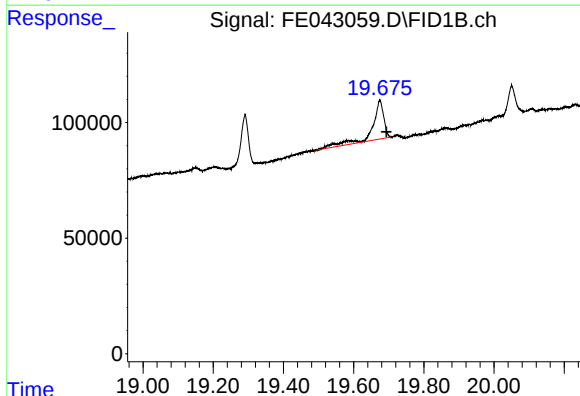
R.T.: 18.059 min
Delta R.T.: -0.018 min
Response: 677062
Conc: 4.79 ug/ml

Instrument :
FID_E
ClientSampleId :



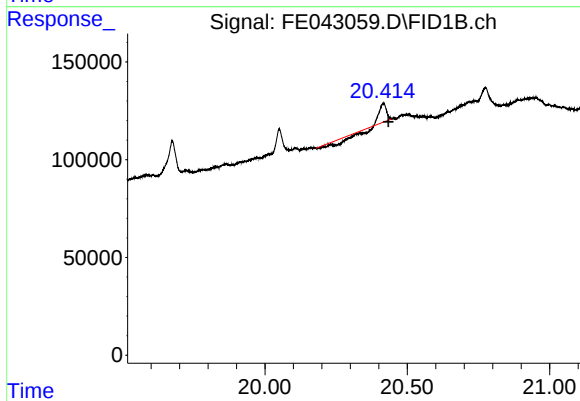
#18 n-Dotriacontane (C32)

R.T.: 18.891 min
Delta R.T.: -0.019 min
Response: 478721
Conc: 3.41 ug/ml



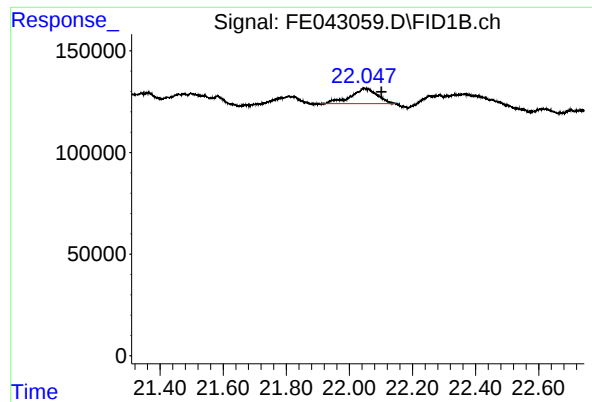
#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.018 min
Response: 381279
Conc: 2.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.415 min
Delta R.T.: -0.018 min
Response: 12702
Conc: 0.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.045 min
Delta R.T.: -0.056 min
Response: 440691
Conc: 3.17 ug/ml

Instrument :

FID_E

ClientSampleId :