

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043057.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 18:24
 Operator : YP\AJ
 Sample : 03473-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:21:38 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	4439331	32.620 ug/ml
Spiked Amount 50.000		Recovery =	65.24%
Target Compounds			
4) T n-Dodecane (C12)	6.709	131551	0.822 ug/ml
14) T n-Tetracosane (C24)	15.201	192960	1.300 ug/ml
15) T n-Hexacosane (C26)	16.222	222347	1.555 ug/ml
16) T n-Octacosane (C28)	17.172	209206	1.508 ug/ml
17) T n-Tricontane (C30)	18.061	188117	1.330 ug/ml
18) T n-Dotriacontane (C32)	18.893	120904	0.862 ug/ml
19) T n-Tetratriacontane (C34)	19.678	703706	5.142 ug/ml
20) T n-Hexatriacontane (C36)	20.423	716368	5.357 ug/ml

(f)=RT Delta > 1/2 Window

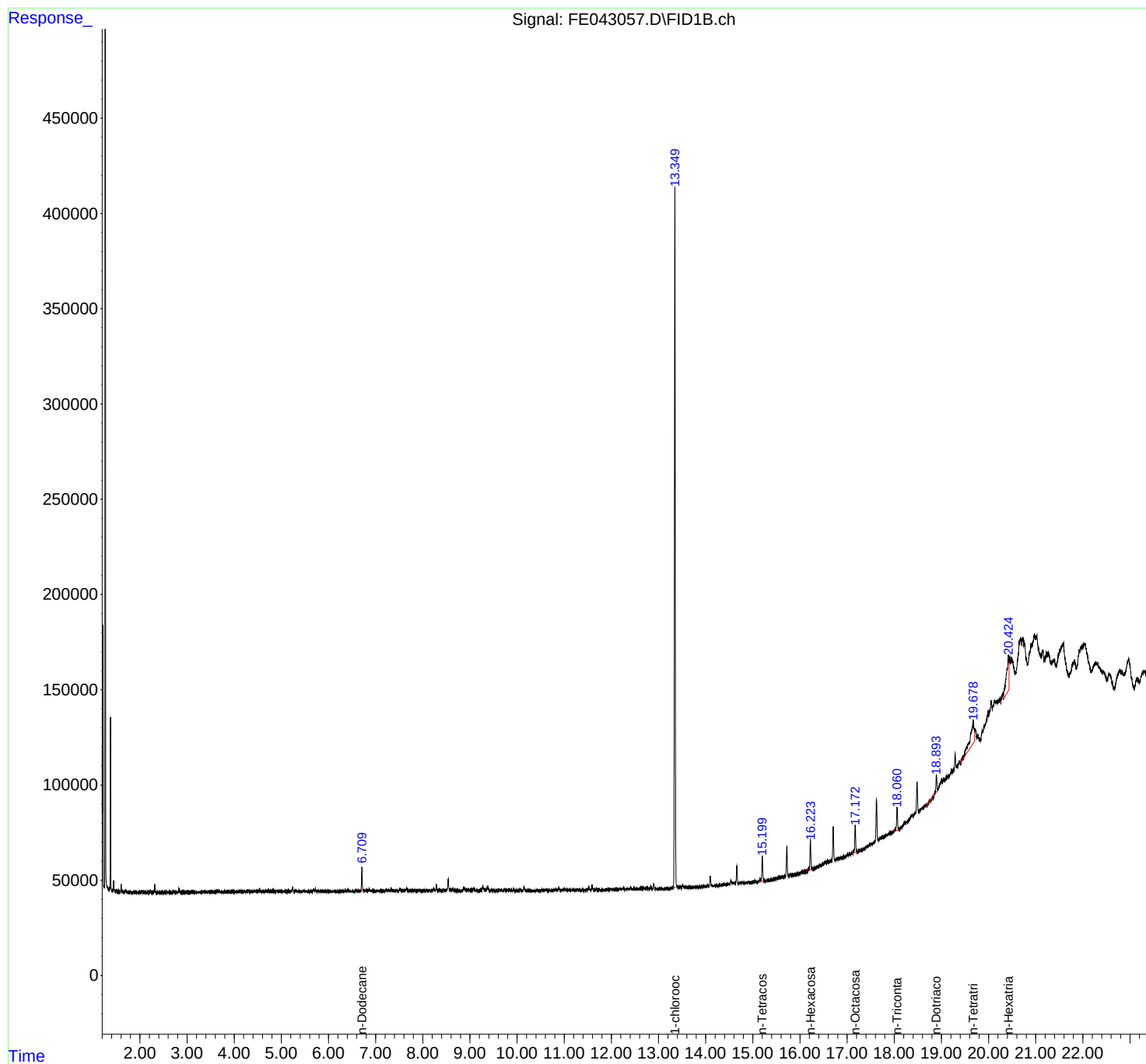
(m)=manual int.

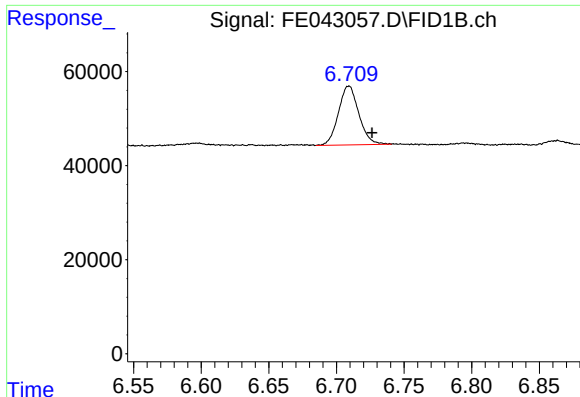
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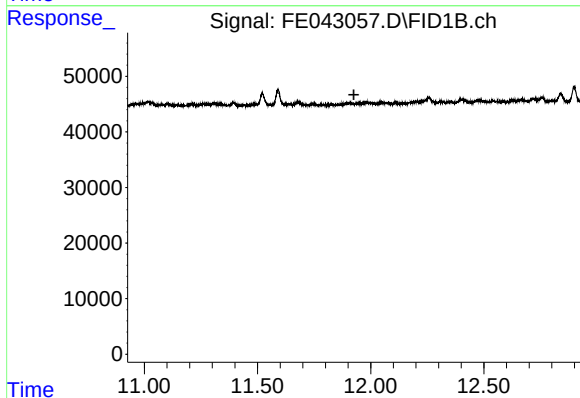




#4 n-Dodecane (C12)

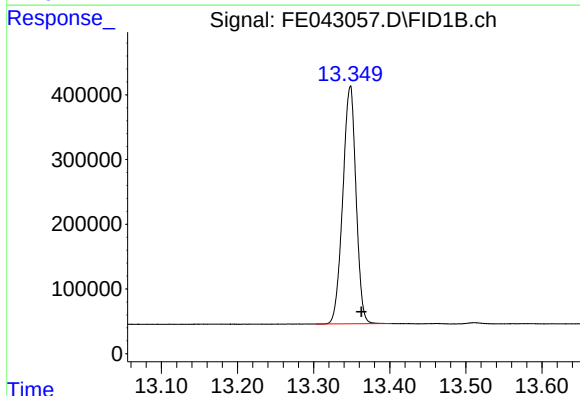
R.T.: 6.709 min
Delta R.T.: -0.017 min
Response: 131551
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



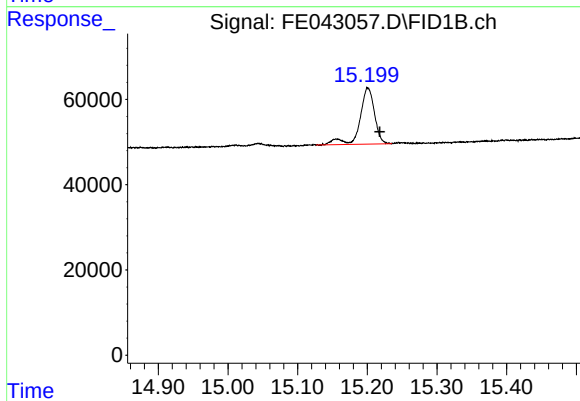
#9 ortho-Terphenyl (SURR)

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



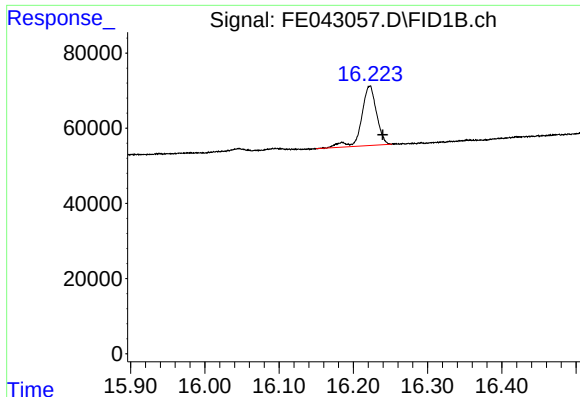
#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.014 min
Response: 4439331
Conc: 32.62 ug/ml



#14 n-Tetracosane (C24)

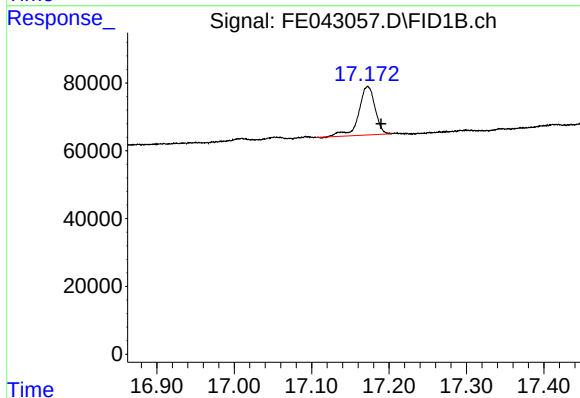
R.T.: 15.201 min
Delta R.T.: -0.017 min
Response: 192960
Conc: 1.30 ug/ml



#15 n-Hexacosane (C26)

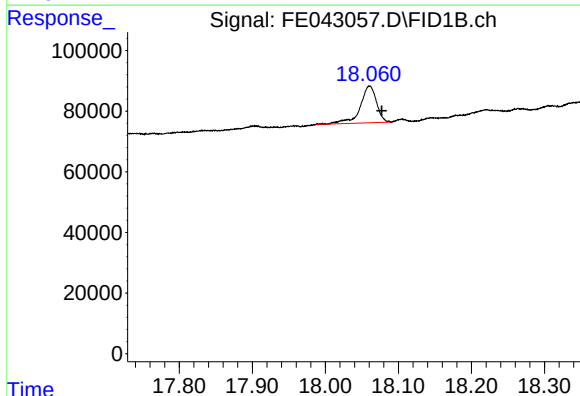
R.T.: 16.222 min
Delta R.T.: -0.018 min
Response: 222347
Conc: 1.56 ug/ml

Instrument :
FID_E
ClientSampleId :



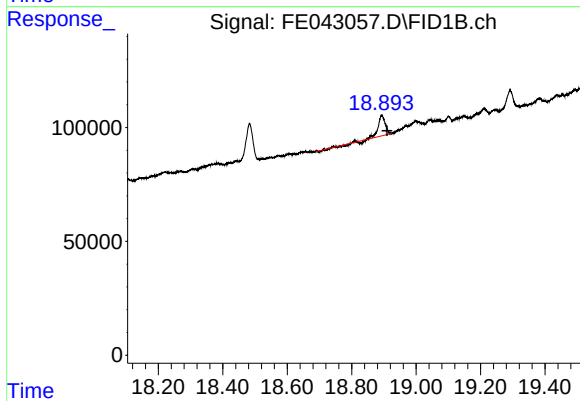
#16 n-Octacosane (C28)

R.T.: 17.172 min
Delta R.T.: -0.017 min
Response: 209206
Conc: 1.51 ug/ml



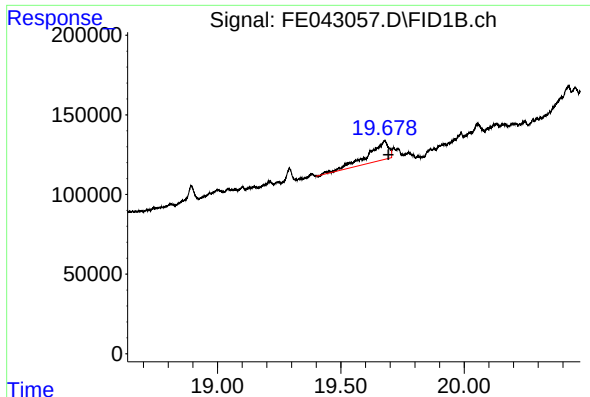
#17 n-Tricontane (C30)

R.T.: 18.061 min
Delta R.T.: -0.017 min
Response: 188117
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

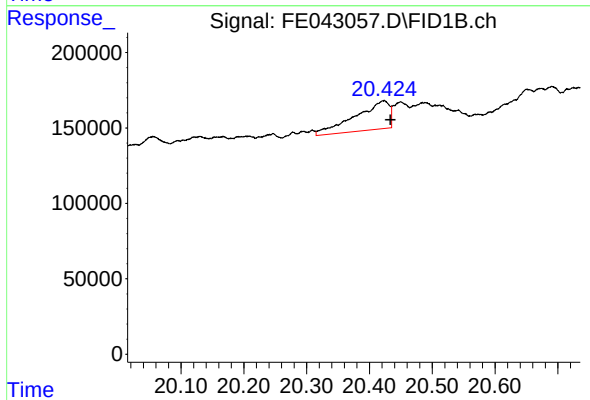
R.T.: 18.893 min
Delta R.T.: -0.017 min
Response: 120904
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.678 min
Delta R.T.: -0.016 min
Response: 703706
Conc: 5.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.423 min
Delta R.T.: -0.010 min
Response: 716368
Conc: 5.36 ug/ml