

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043067.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 23:35
 Operator : YP\AJ
 Sample : 03473-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:27:43 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	4449185	32.693 ug/ml
Spiked Amount 50.000		Recovery =	65.39%
Target Compounds			
4) T n-Dodecane (C12)	6.707	105562	0.659 ug/ml
13) T n-Docosane (C22)	14.095	97657	0.641 ug/ml
14) T n-Tetracosane (C24)	15.198	270901	1.826 ug/ml
15) T n-Hexacosane (C26)	16.218	358909	2.511 ug/ml
16) T n-Octacosane (C28)	17.169	415233	2.994 ug/ml
17) T n-Tricontane (C30)	18.057	370971	2.623 ug/ml
18) T n-Dotriacontane (C32)	18.890	290755	2.073 ug/ml
19) T n-Tetratriacontane (C34)	19.673	195350	1.428 ug/ml
20) T n-Hexatriacontane (C36)	20.411	147052	1.100 ug/ml

(f)=RT Delta > 1/2 Window

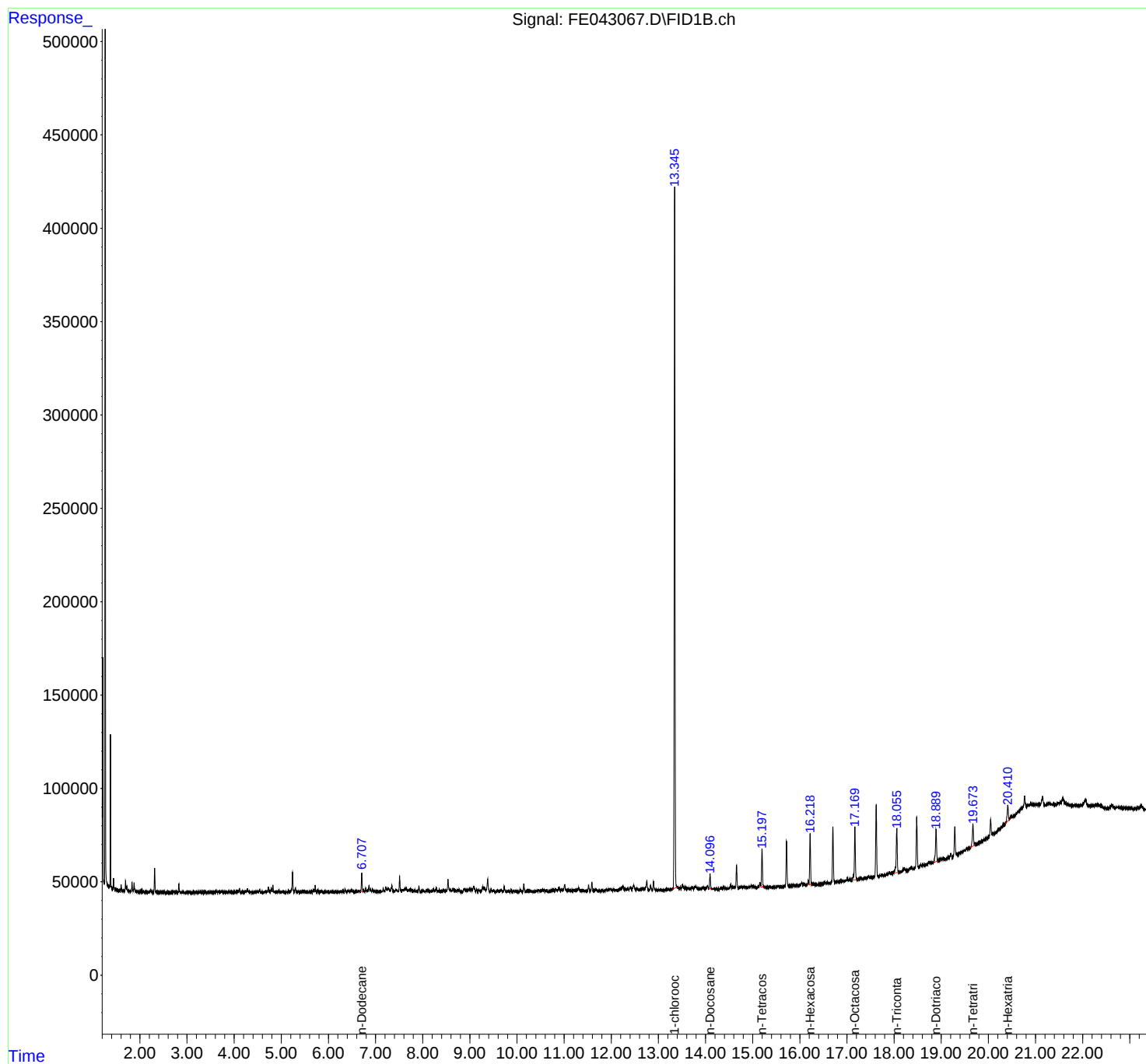
(m)=manual int.

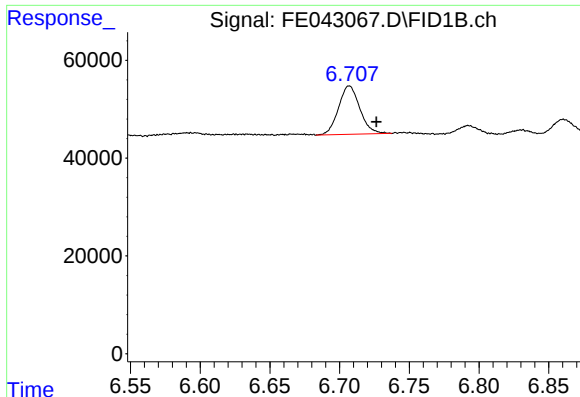
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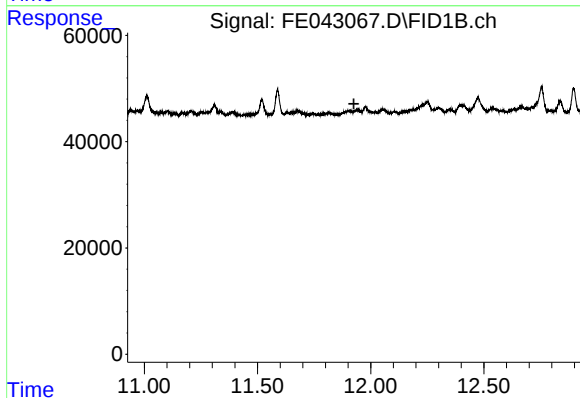




#4 n-Dodecane (C12)

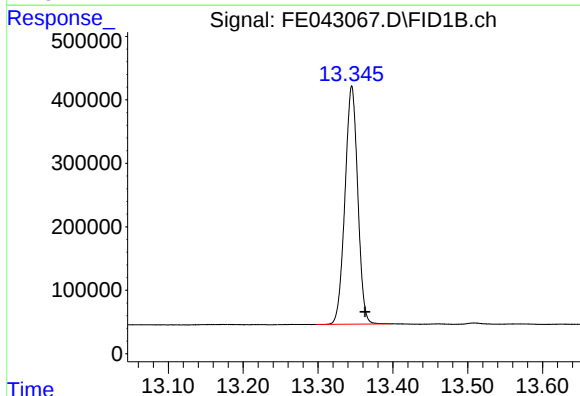
R.T.: 6.707 min
Delta R.T.: -0.019 min
Response: 105562
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



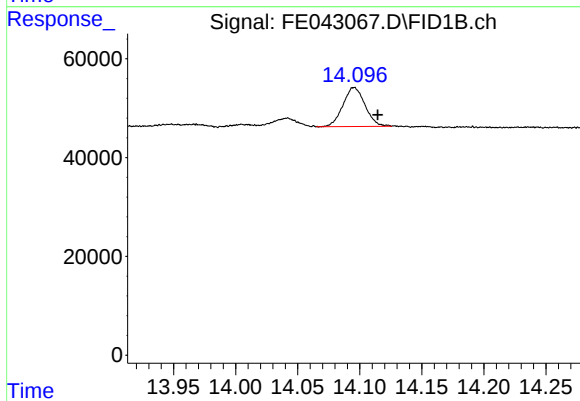
#9 ortho-Terphenyl (SURR)

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



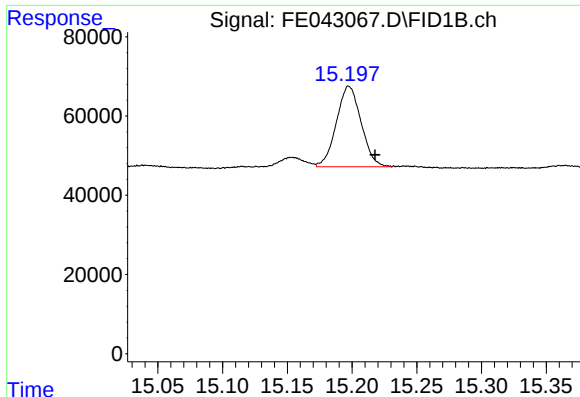
#12 1-chlorooctadecane (SURR)

R.T.: 13.345 min
Delta R.T.: -0.017 min
Response: 4449185
Conc: 32.69 ug/ml



#13 n-Docosane (C22)

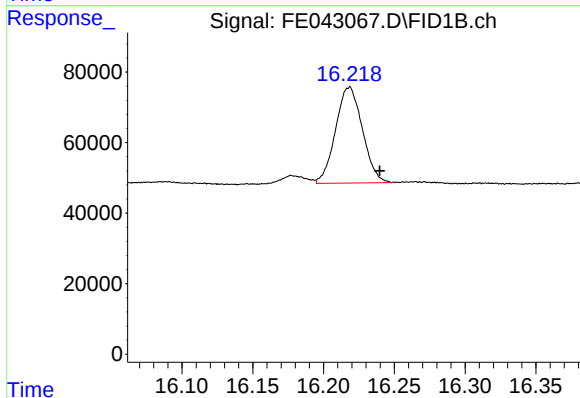
R.T.: 14.095 min
Delta R.T.: -0.019 min
Response: 97657
Conc: 0.64 ug/ml



#14 n-Tetracosane (C24)

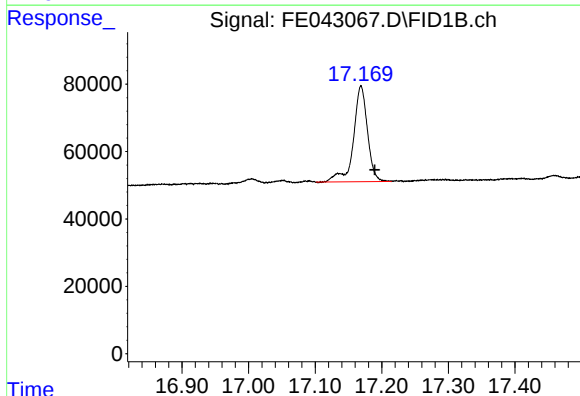
R.T.: 15.198 min
Delta R.T.: -0.020 min
Response: 270901
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :



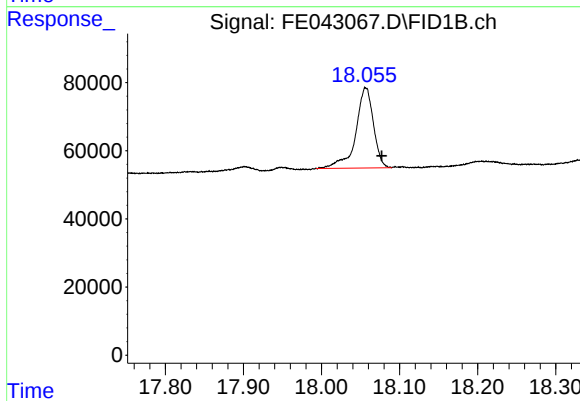
#15 n-Hexacosane (C26)

R.T.: 16.218 min
Delta R.T.: -0.021 min
Response: 358909
Conc: 2.51 ug/ml



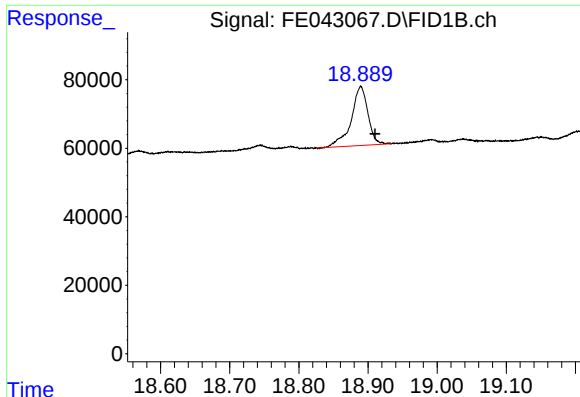
#16 n-Octacosane (C28)

R.T.: 17.169 min
Delta R.T.: -0.021 min
Response: 415233
Conc: 2.99 ug/ml



#17 n-Tricontane (C30)

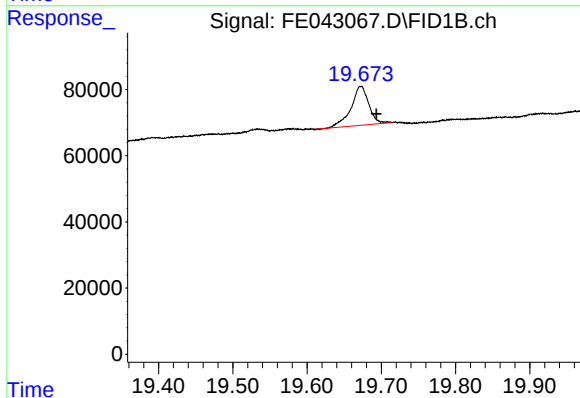
R.T.: 18.057 min
Delta R.T.: -0.020 min
Response: 370971
Conc: 2.62 ug/ml



#18 n-Dotriacontane (C32)

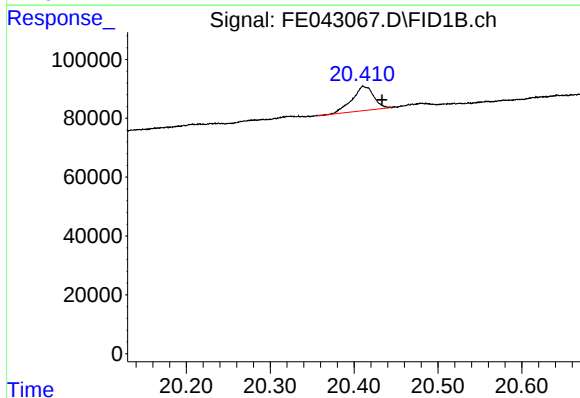
R.T.: 18.890 min
Delta R.T.: -0.020 min
Response: 290755
Conc: 2.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.673 min
Delta R.T.: -0.021 min
Response: 195350
Conc: 1.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.411 min
Delta R.T.: -0.022 min
Response: 147052
Conc: 1.10 ug/ml