

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091123AL\
 Data File : FC064536.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2023 17:07
 Operator : YP/AJ
 Sample : PB155445BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 02:55:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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...	12.944	7448362	48.851 ug/ml
Spiked Amount 50.000		Recovery =	97.70%
Target Compounds			
4) T n-Dodecane (C12)	6.373	82655	0.464 ug/ml
5) T A~2-methylnaphthalene...	6.991	26107	0.147 ug/ml
6) T n-Tetradecane (C14)	8.162	78401	0.449 ug/ml
7) T n-Hexadecane (C16)	9.759	35150	0.203 ug/ml
8) T n-Octadecane (C18)	11.196	40340	0.230 ug/ml
10) T n-Eicosane (C20)	12.499	49909	0.295 ug/ml
13) T n-Docosane (C22)	13.693	47608	0.292 ug/ml
14) T n-Tetracosane (C24)	14.792	50679	0.318 ug/ml
15) T n-Hexacosane (C26)	15.810	40964	0.265 ug/ml
16) T n-Octacosane (C28)	16.753	37809	0.255 ug/ml
17) T n-Tricontane (C30)	17.636	52243	0.358 ug/ml
18) T n-Dotriacontane (C32)	18.466	45407	0.321 ug/ml
19) T n-Tetratriacontane (C34)	19.248	37093	0.278 ug/ml

(f)=RT Delta > 1/2 Window

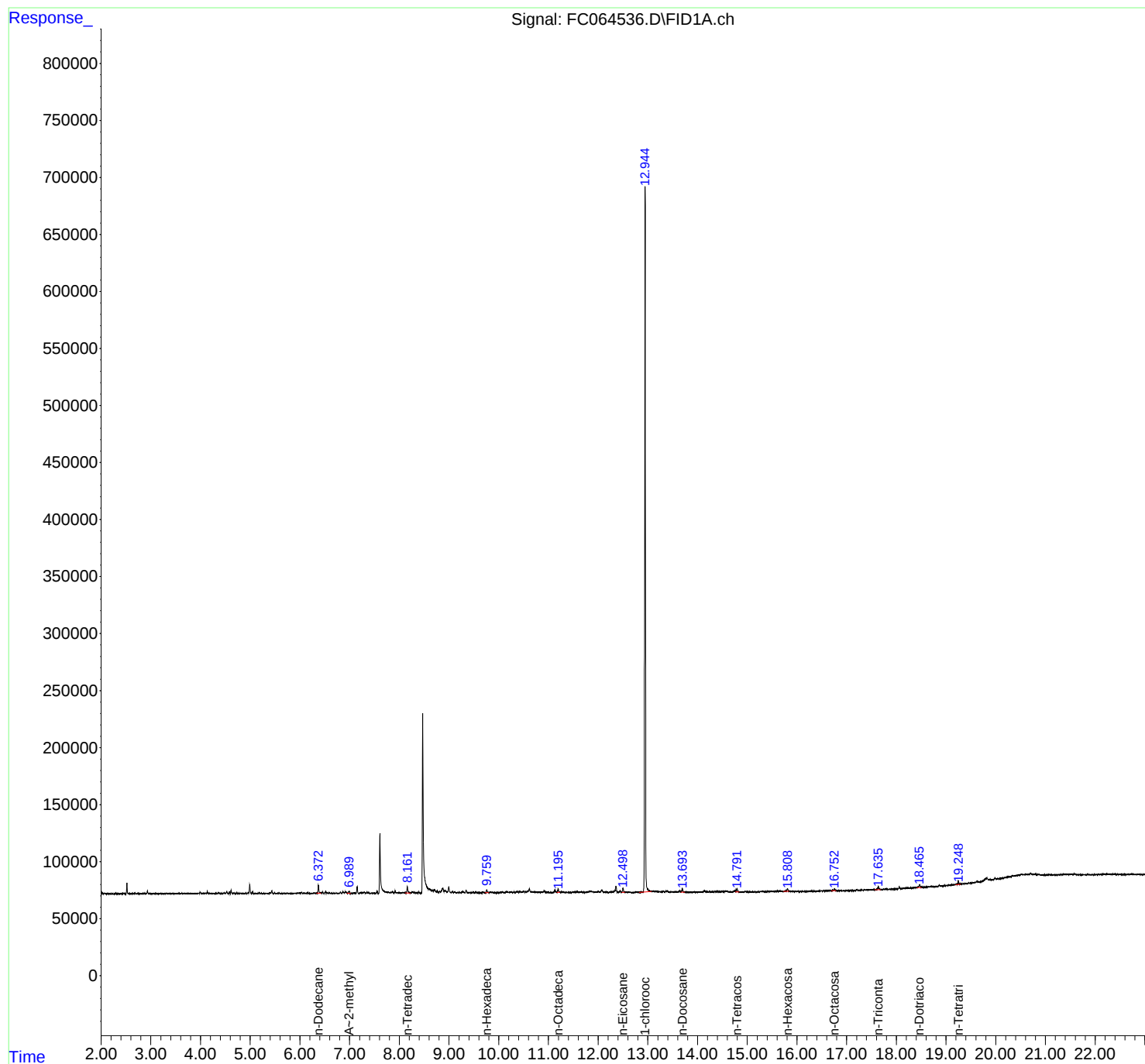
(m)=manual int.

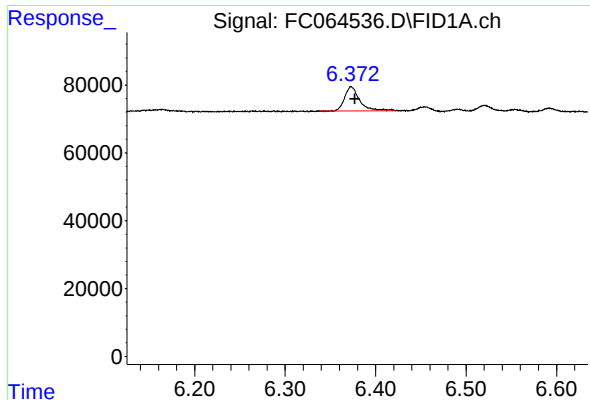
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Signal Info : 20M x 0.18mm x 0.18um

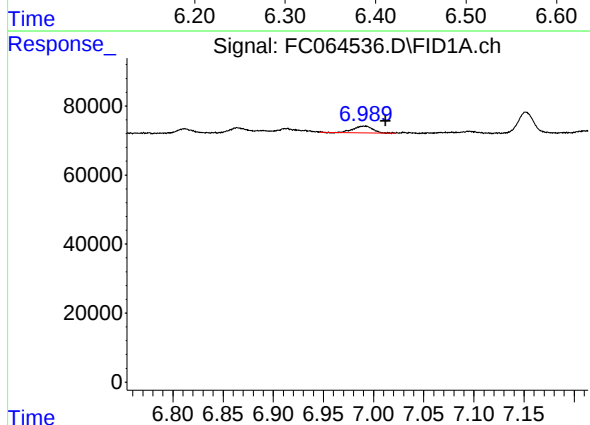




#4 n-Dodecane (C12)

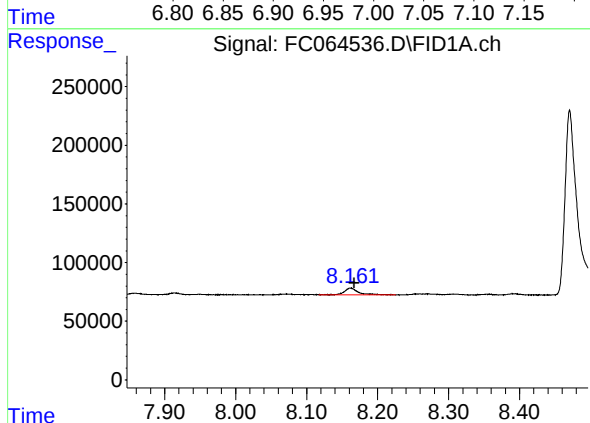
R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 82655
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



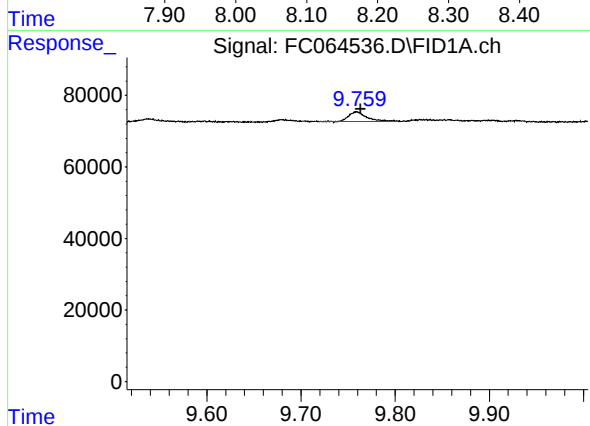
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.991 min
Delta R.T.: -0.021 min
Response: 26107
Conc: 0.15 ug/ml



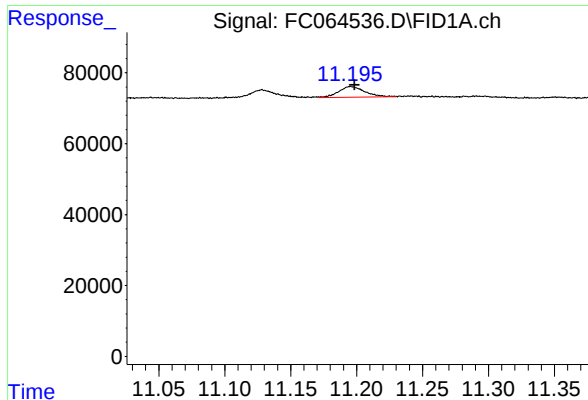
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: -0.005 min
Response: 78401
Conc: 0.45 ug/ml



#7 n-Hexadecane (C16)

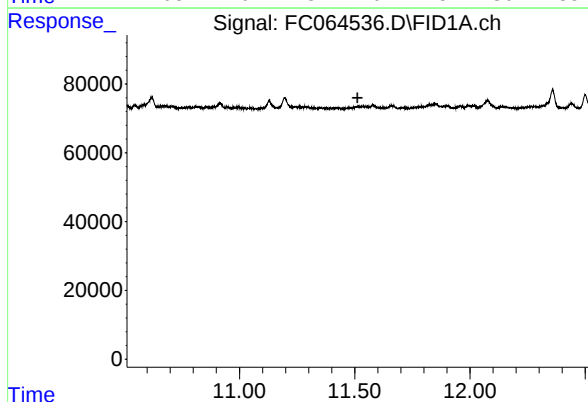
R.T.: 9.759 min
Delta R.T.: -0.004 min
Response: 35150
Conc: 0.20 ug/ml



#8 n-Octadecane (C18)

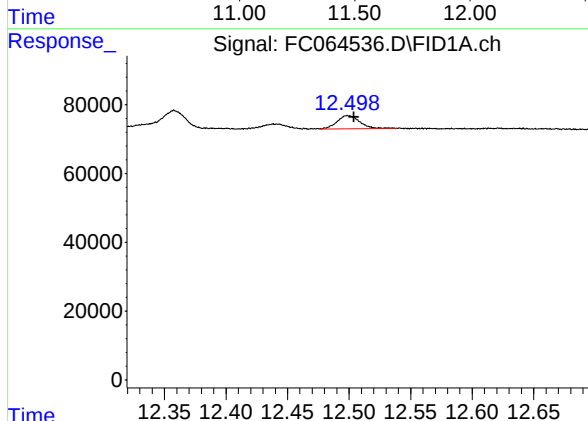
R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 40340
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :



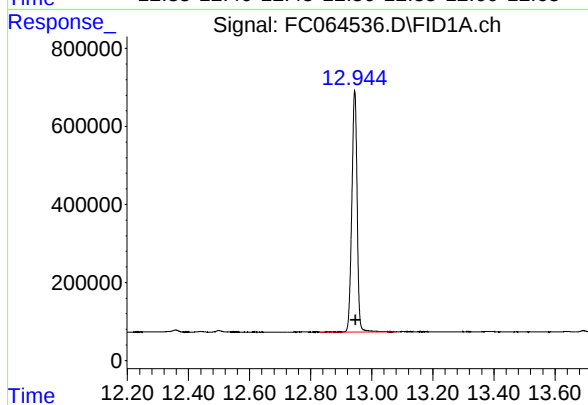
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.



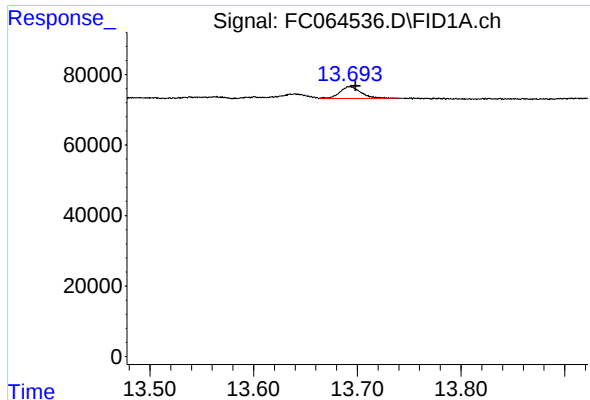
#10 n-Eicosane (C20)

R.T.: 12.499 min
Delta R.T.: -0.005 min
Response: 49909
Conc: 0.30 ug/ml



#12 1-chlorooctadecane (SURR)

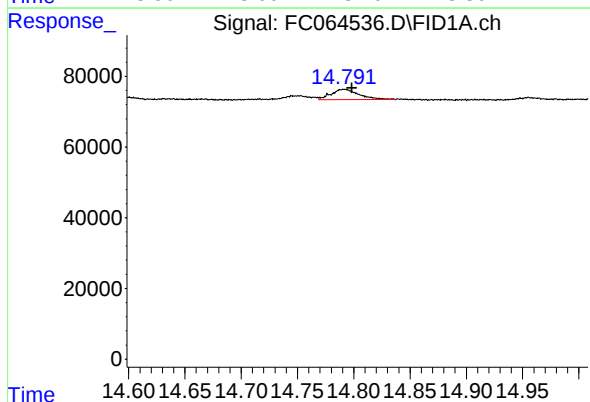
R.T.: 12.944 min
Delta R.T.: -0.003 min
Response: 7448362
Conc: 48.85 ug/ml



#13 n-Docosane (C22)

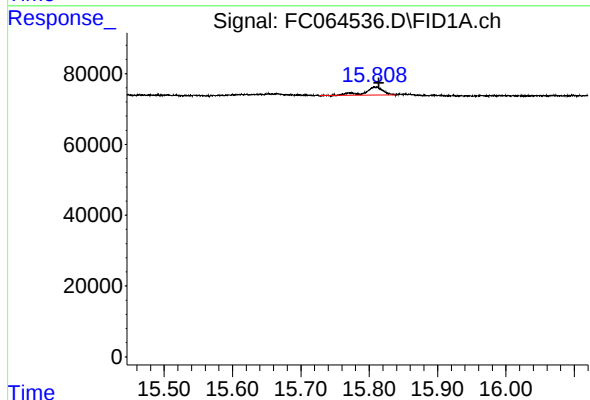
R.T.: 13.693 min
Delta R.T.: -0.006 min
Response: 47608
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



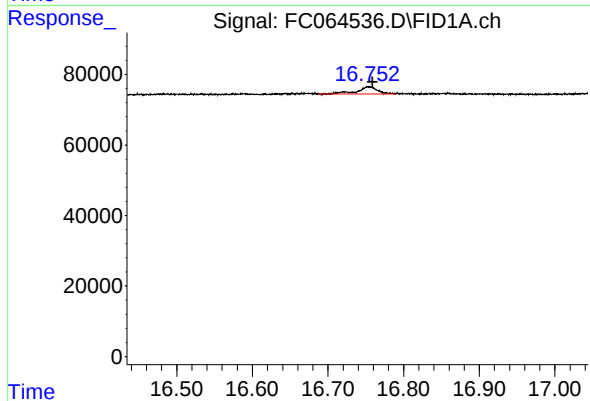
#14 n-Tetracosane (C24)

R.T.: 14.792 min
Delta R.T.: -0.006 min
Response: 50679
Conc: 0.32 ug/ml



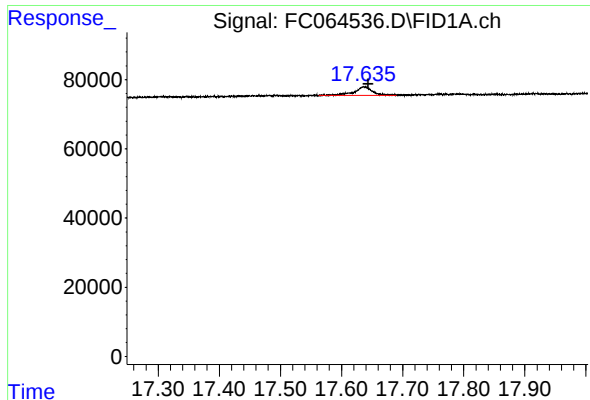
#15 n-Hexacosane (C26)

R.T.: 15.810 min
Delta R.T.: -0.004 min
Response: 40964
Conc: 0.27 ug/ml



#16 n-Octacosane (C28)

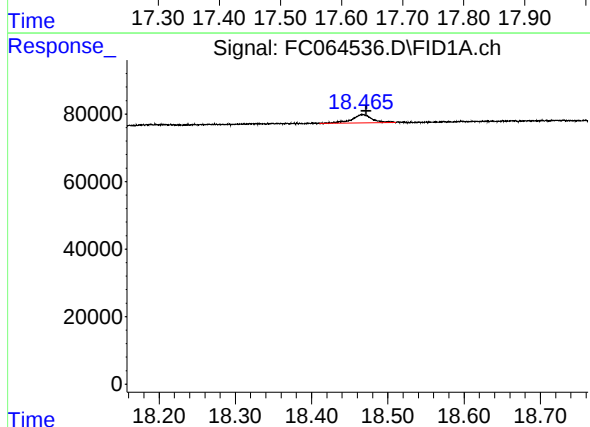
R.T.: 16.753 min
Delta R.T.: -0.006 min
Response: 37809
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

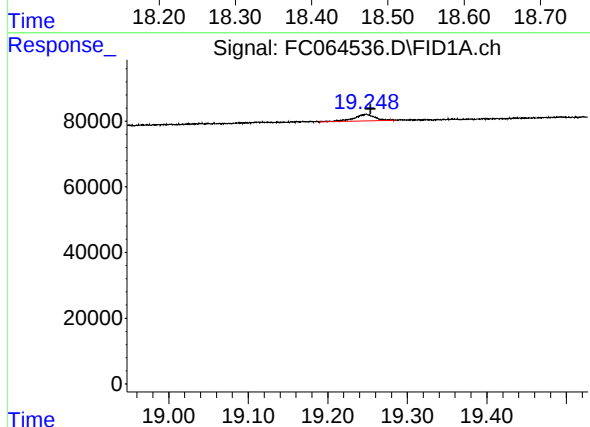
R.T.: 17.636 min
Delta R.T.: -0.008 min
Response: 52243
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.466 min
Delta R.T.: -0.006 min
Response: 45407
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.006 min
Response: 37093
Conc: 0.28 ug/ml