

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065235.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2023 17:58
 Operator : YP/AJ
 Sample : 05449-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 00:13:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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...	12.937	4634042	29.314 ug/ml
Spiked Amount 50.000		Recovery =	58.63%
Target Compounds			
4) T n-Dodecane (C12)	6.377	117359	0.608 ug/ml
5) T A~2-methylnaphthalene...	6.994	102434	0.557 ug/ml
6) T n-Tetradecane (C14)	8.165	55163	0.292 ug/ml
7) T n-Hexadecane (C16)	9.759	45038	0.238 ug/ml
13) T n-Docosane (C22)	13.686	45661	0.266 ug/ml
14) T n-Tetracosane (C24)	14.783	89874	0.540 ug/ml
15) T n-Hexacosane (C26)	15.799	73671	0.459 ug/ml
16) T n-Octacosane (C28)	16.745	93548	0.598 ug/ml
17) T n-Tricontane (C30)	17.625	73510	0.464 ug/ml
18) T n-Dotriacontane (C32)	18.543f	48741	0.309 ug/ml
19) T n-Tetratriacontane (C34)	19.250	131545	0.862 ug/ml
20) T n-Hexatriacontane (C36)	19.973	50903	0.337 ug/ml

(f)=RT Delta > 1/2 Window

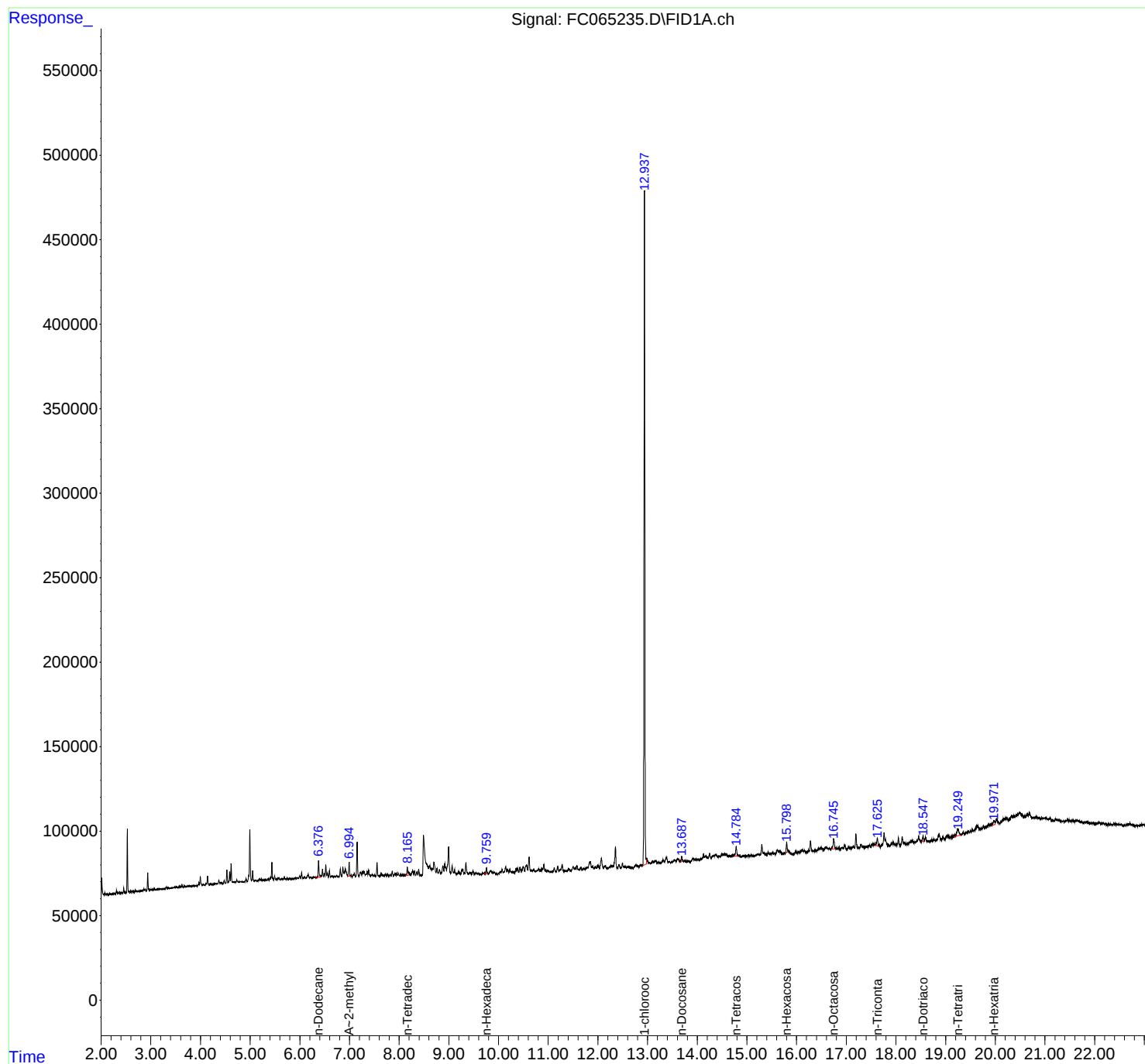
(m)=manual int.

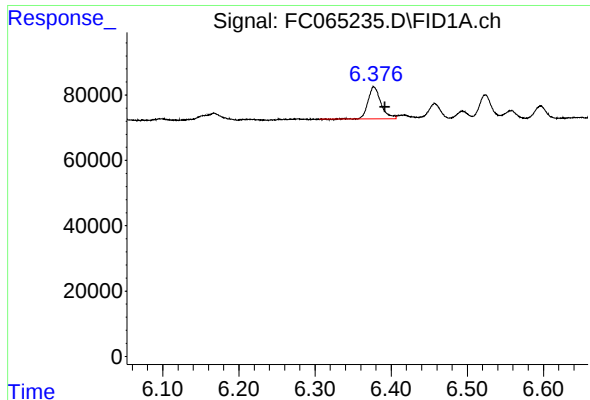
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
Data File : FC065235.D
Signal(s) : FID1A.ch
Acq On : 20 Nov 2023 17:58
Operator : YP/AJ
Sample : 05449-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 21 00:13:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
Quant Title : GC Extractables
QLast Update : Sat Oct 28 02:12:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

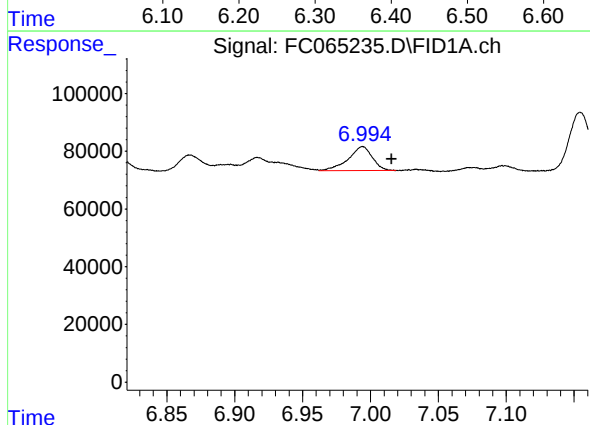




#4 n-Dodecane (C12)

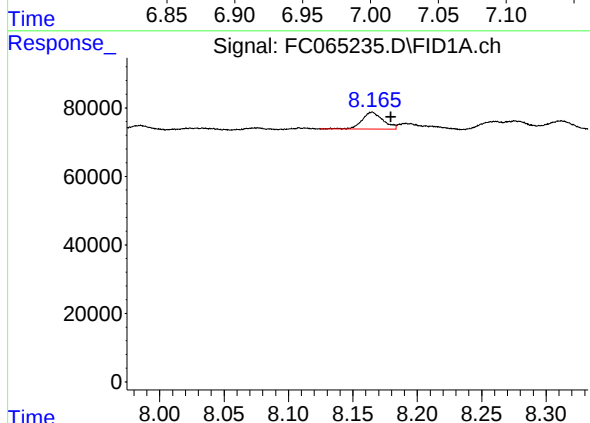
R.T.: 6.377 min
Delta R.T.: -0.014 min
Response: 117359
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



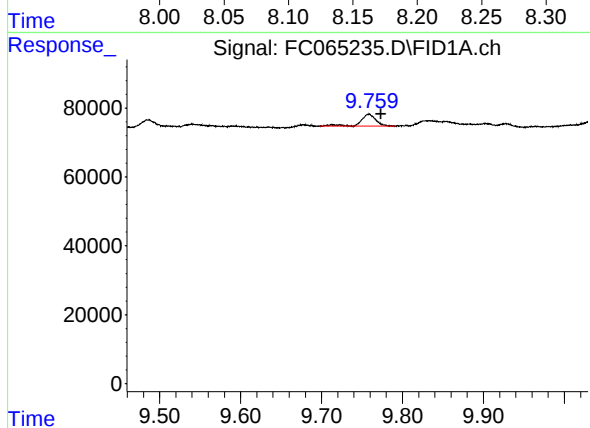
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.994 min
Delta R.T.: -0.021 min
Response: 102434
Conc: 0.56 ug/ml



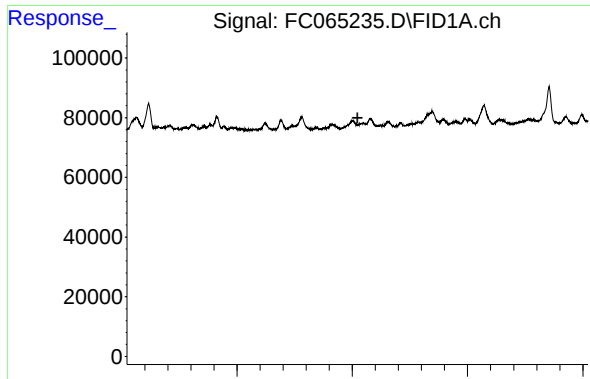
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: -0.015 min
Response: 55163
Conc: 0.29 ug/ml



#7 n-Hexadecane (C16)

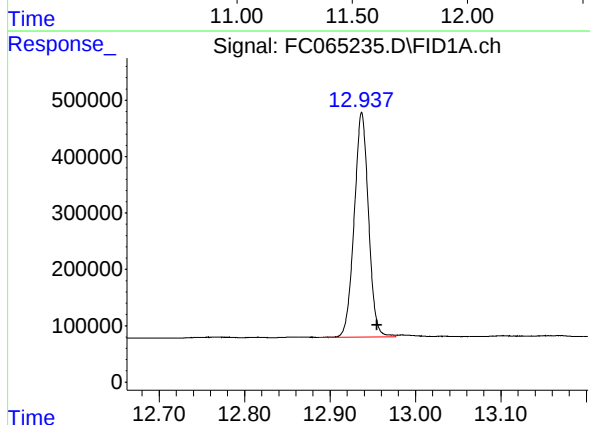
R.T.: 9.759 min
Delta R.T.: -0.015 min
Response: 45038
Conc: 0.24 ug/ml



#9 ortho-Terphenyl (SURR)

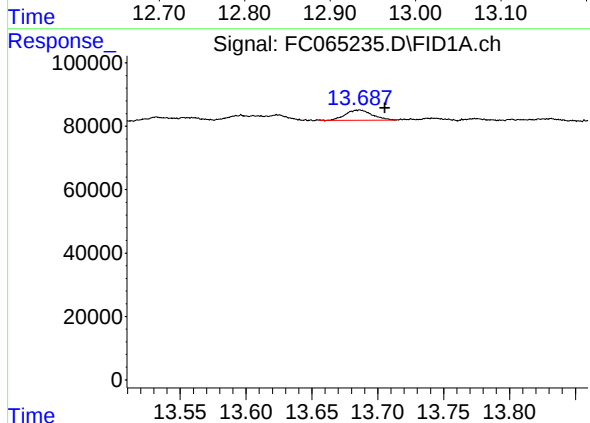
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



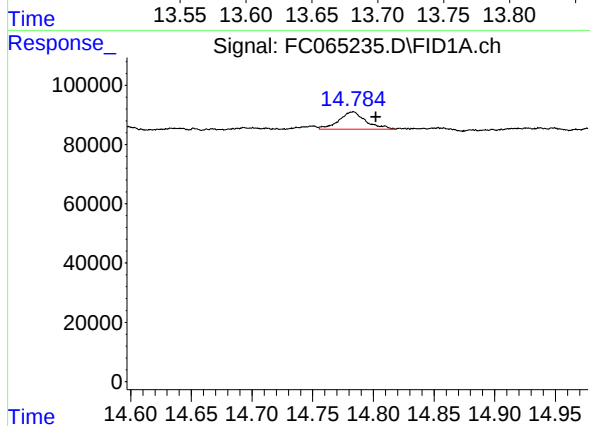
#12 1-chlorooctadecane (SURR)

R.T.: 12.937 min
Delta R.T.: -0.018 min
Response: 4634042
Conc: 29.31 ug/ml



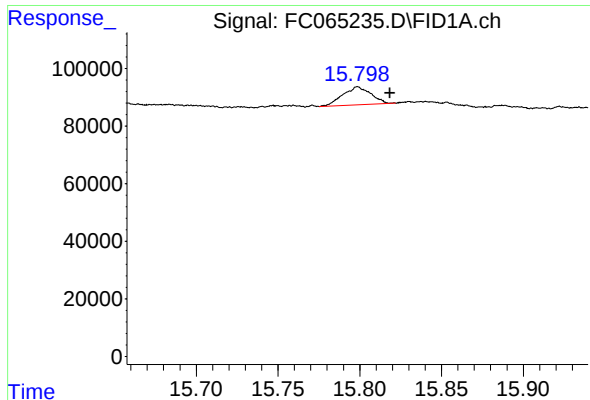
#13 n-Docosane (C22)

R.T.: 13.686 min
Delta R.T.: -0.019 min
Response: 45661
Conc: 0.27 ug/ml



#14 n-Tetracosane (C24)

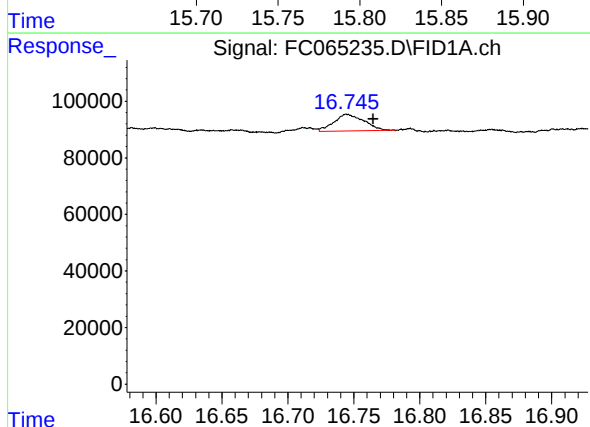
R.T.: 14.783 min
Delta R.T.: -0.019 min
Response: 89874
Conc: 0.54 ug/ml



#15 n-Hexacosane (C26)

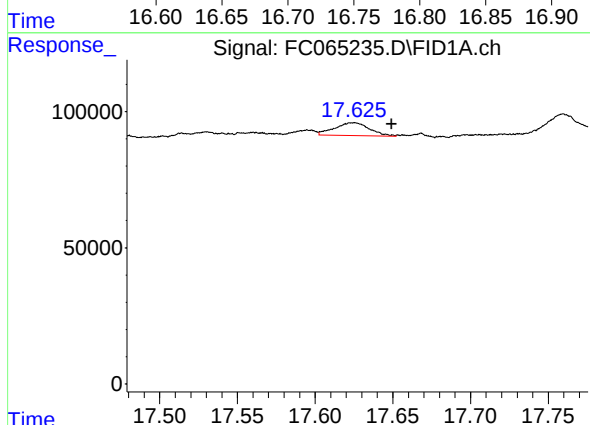
R.T.: 15.799 min
Delta R.T.: -0.020 min
Response: 73671
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



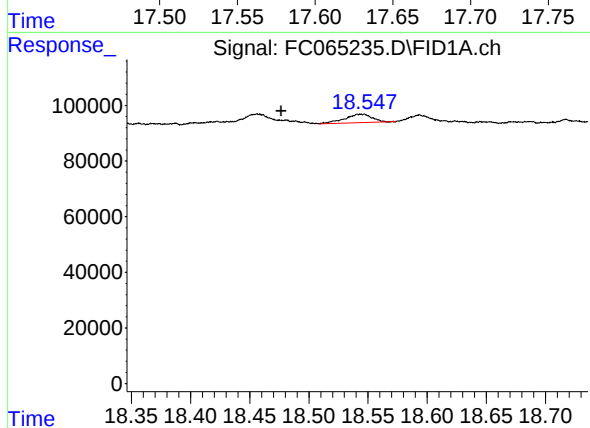
#16 n-Octacosane (C28)

R.T.: 16.745 min
Delta R.T.: -0.020 min
Response: 93548
Conc: 0.60 ug/ml



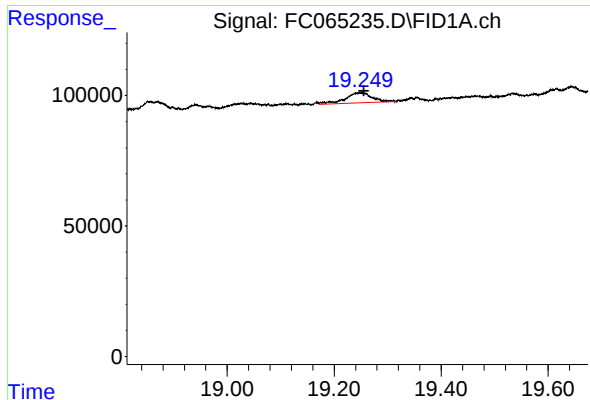
#17 n-Tricontane (C30)

R.T.: 17.625 min
Delta R.T.: -0.025 min
Response: 73510
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

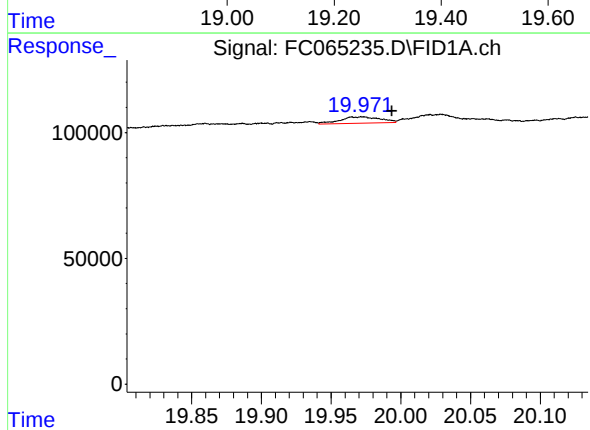
R.T.: 18.543 min
Delta R.T.: 0.066 min
Response: 48741
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: -0.006 min
Response: 131545
Conc: 0.86 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: -0.021 min
Response: 50903
Conc: 0.34 ug/ml