

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064678.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2023 00:05
 Operator : YP/AJ
 Sample : 04583-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 02:47:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.954	9651891	66.265 ug/ml
Spiked Amount 50.000		Recovery =	132.53%
Target Compounds			
4) T n-Dodecane (C12)	6.397	55777	0.307 ug/ml
10) T n-Eicosane (C20)	12.512	22727	0.133 ug/ml
14) T n-Tetracosane (C24)	14.805	45959	0.289 ug/ml
15) T n-Hexacosane (C26)	15.819	46238	0.303 ug/ml
16) T n-Octacosane (C28)	16.764	41634	0.281 ug/ml
17) T n-Tricontane (C30)	17.646	52079	0.351 ug/ml
18) T n-Dotriacontane (C32)	18.476	46504	0.319 ug/ml
19) T n-Tetratriacontane (C34)	19.256	31986	0.225 ug/ml

(f)=RT Delta > 1/2 Window

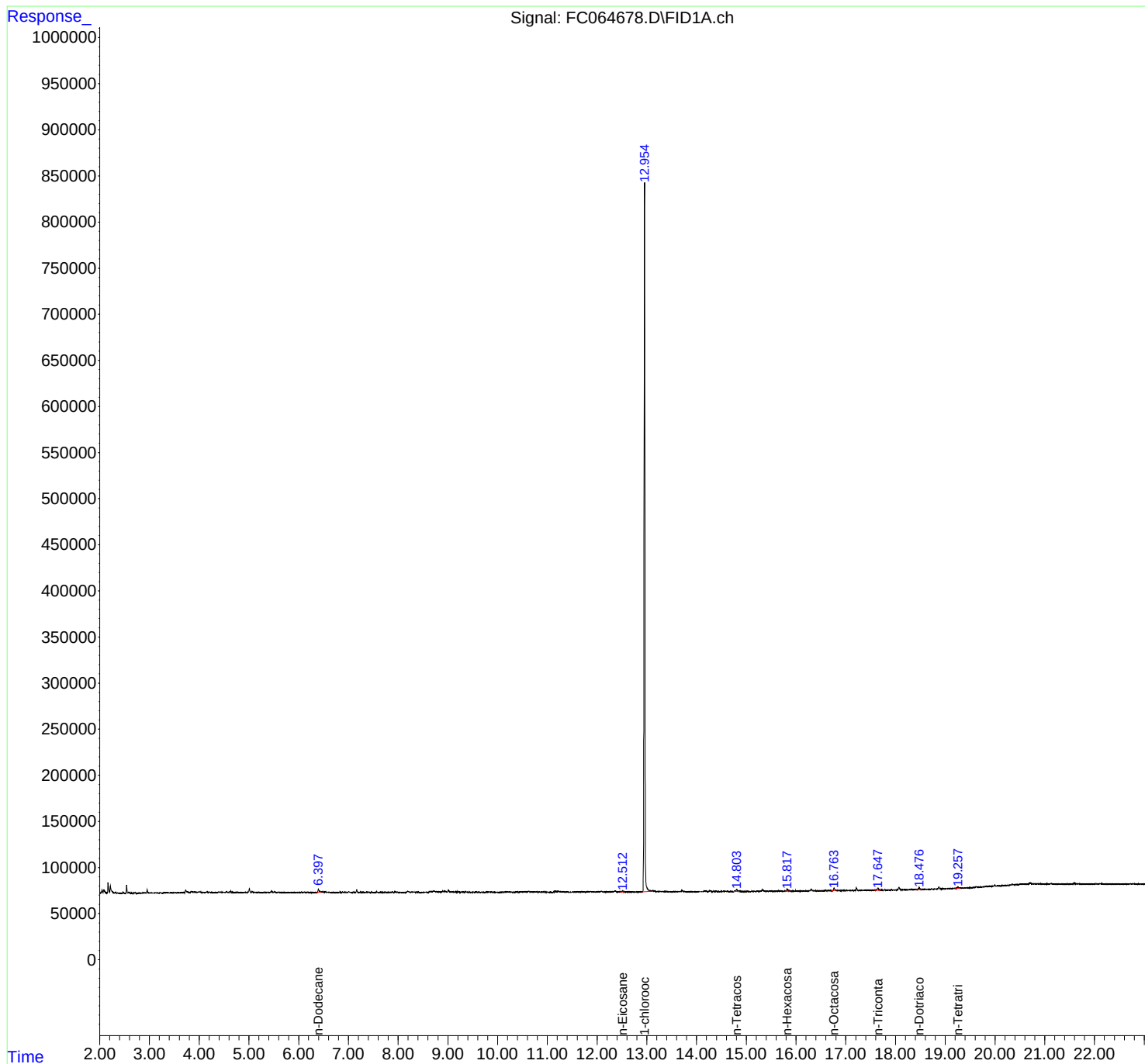
(m)=manual int.

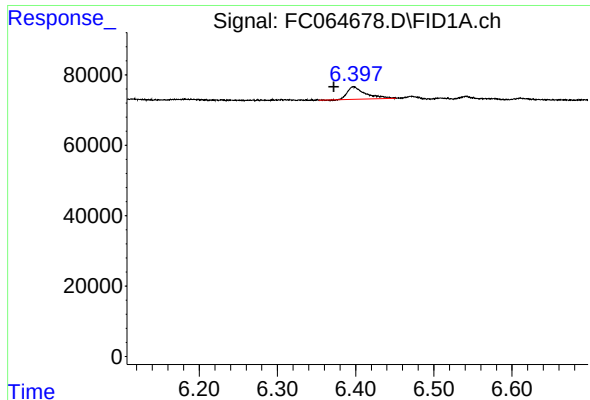
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
Data File : FC064678.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2023 00:05
Operator : YP/AJ
Sample : 04583-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 27 02:47:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
Quant Title : GC Extractables
QLast Update : Fri Sep 15 01:25:53 2023
Response via : Initial Calibration
Integrator: ChemStation

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

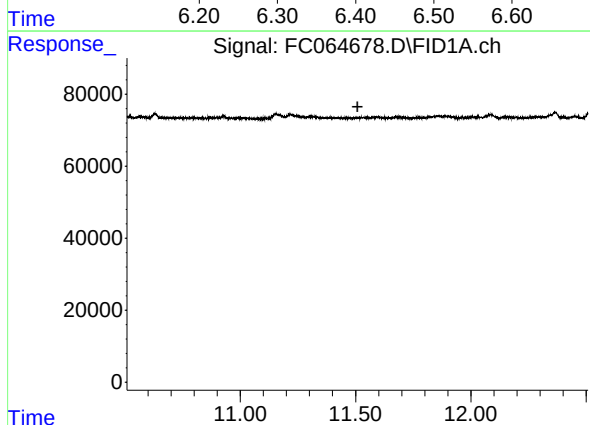




#4 n-Dodecane (C12)

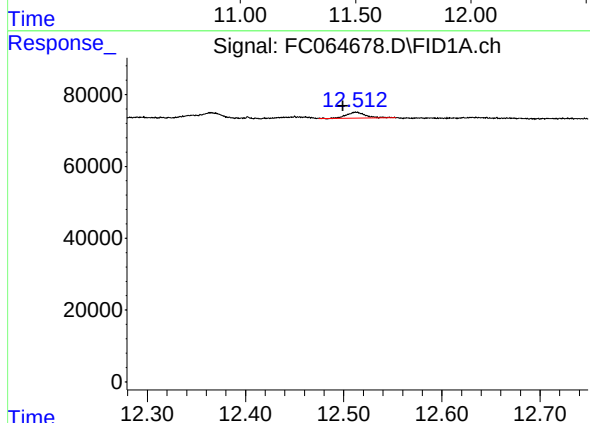
R.T.: 6.397 min
Delta R.T.: 0.025 min
Response: 55777
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



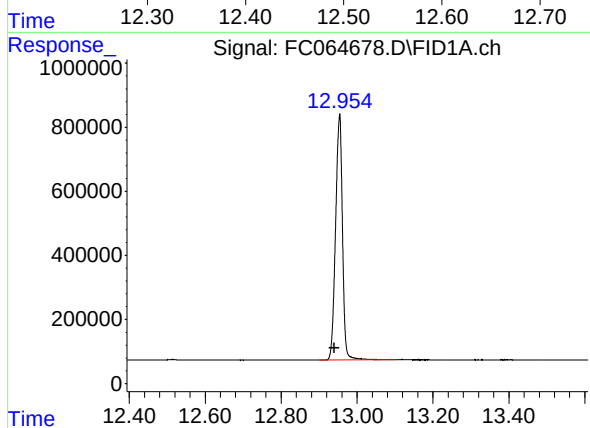
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.



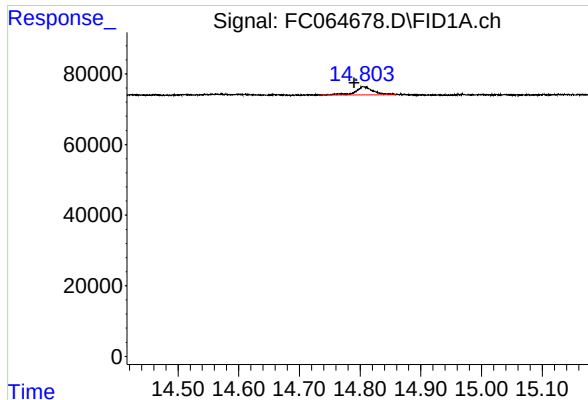
#10 n-Eicosane (C20)

R.T.: 12.512 min
Delta R.T.: 0.013 min
Response: 22727
Conc: 0.13 ug/ml



#12 1-chlorooctadecane (SURR)

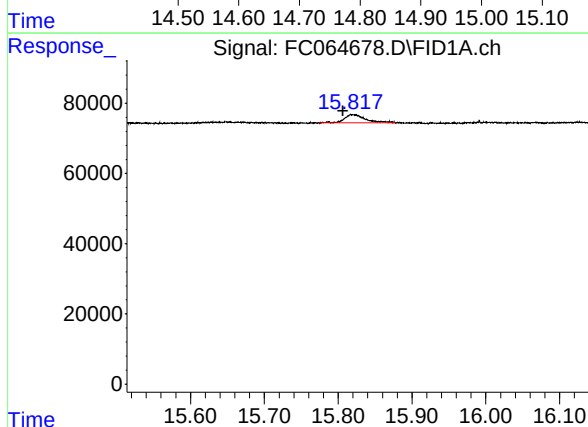
R.T.: 12.954 min
Delta R.T.: 0.014 min
Response: 9651891
Conc: 66.26 ug/ml



#14 n-Tetracosane (C24)

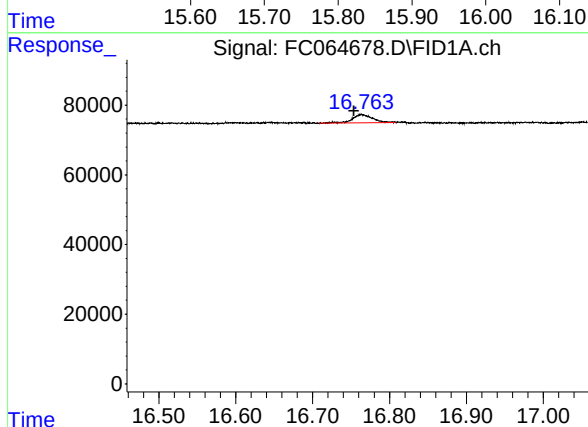
R.T.: 14.805 min
Delta R.T.: 0.015 min
Response: 45959
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



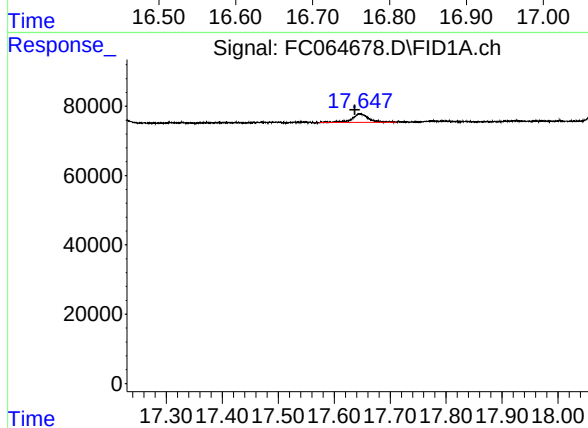
#15 n-Hexacosane (C26)

R.T.: 15.819 min
Delta R.T.: 0.012 min
Response: 46238
Conc: 0.30 ug/ml



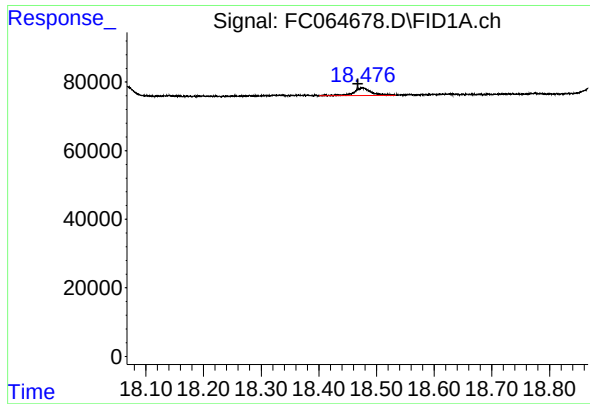
#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: 0.010 min
Response: 41634
Conc: 0.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.646 min
Delta R.T.: 0.009 min
Response: 52079
Conc: 0.35 ug/ml



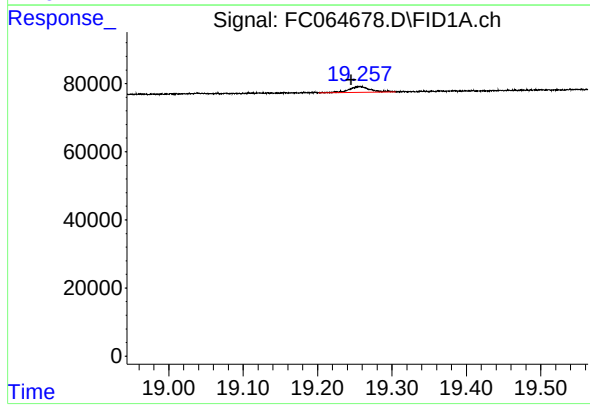
#18 n-Dotriacontane (C32)

R.T.: 18.476 min
Delta R.T.: 0.008 min
Response: 46504
Conc: 0.32 ug/ml

Instrument :

FID_C

ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.256 min
Delta R.T.: 0.011 min
Response: 31986
Conc: 0.22 ug/ml