

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102224AL\
 Data File : FC067498.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2024 10:19
 Operator : YP/AJ
 Sample : P4473-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 23 11:06:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 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...	12.934	3310023	29.242 ug/ml
Spiked Amount 50.000		Recovery =	58.48%
Target Compounds			
4) T n-Dodecane (C12)	6.354	65409	0.504 ug/ml
6) T n-Tetradecane (C14)	8.146	44344	0.344 ug/ml
16) T n-Octacosane (C28)	16.756	76354	0.608 ug/ml
17) T n-Tricontane (C30)	17.642	95246	0.739 ug/ml
18) T n-Dotriacontane (C32)	18.473	95468	0.764 ug/ml
19) T n-Tetratriacontane (C34)	19.255	83701	0.766 ug/ml
20) T n-Hexatriacontane (C36)	19.994	41261	0.437 ug/ml

(f)=RT Delta > 1/2 Window

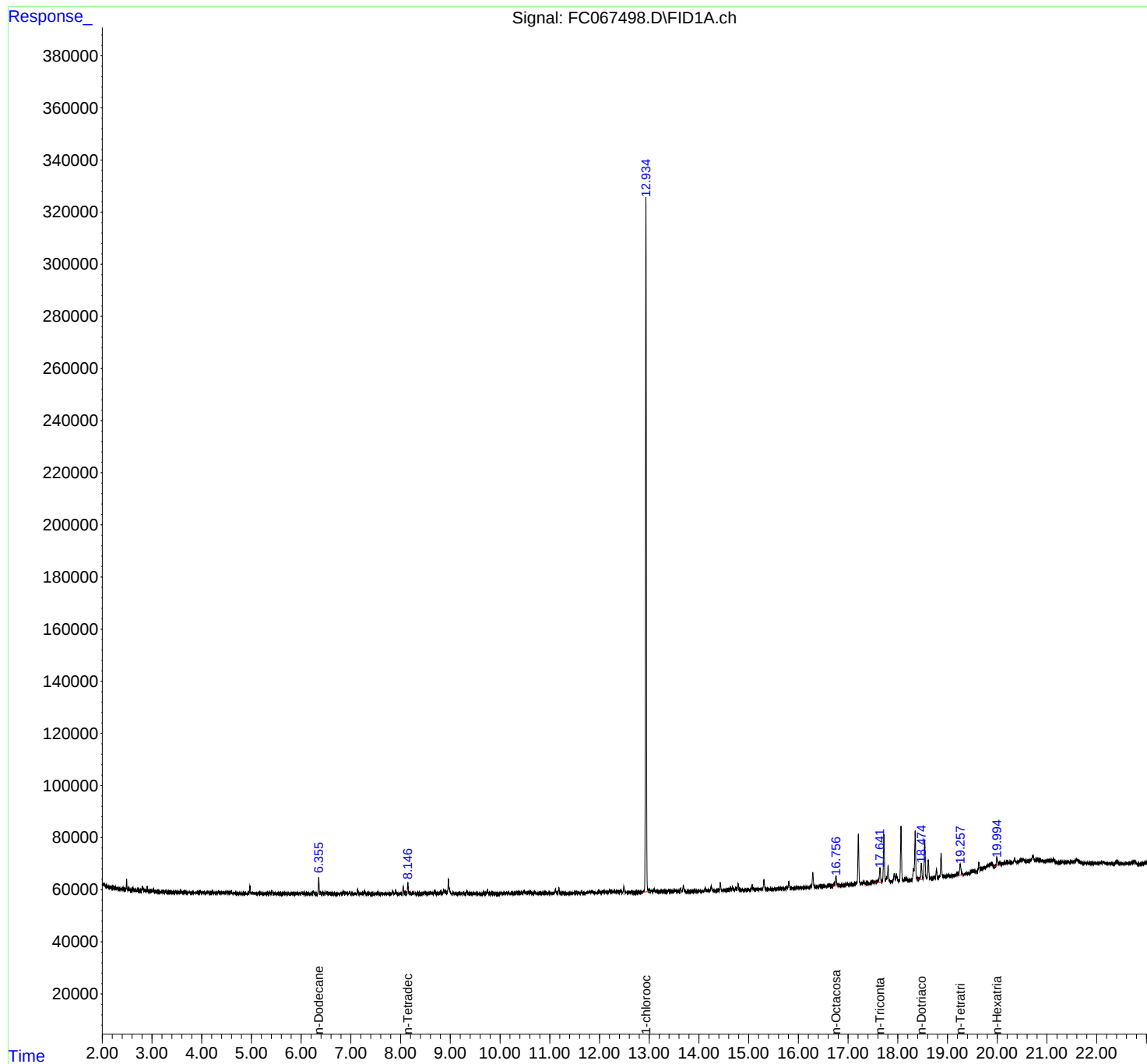
(m)=manual int.

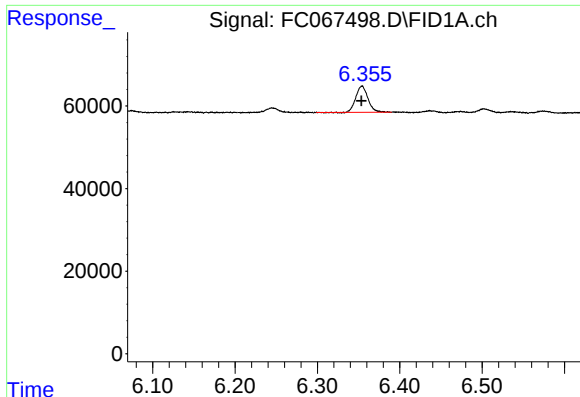
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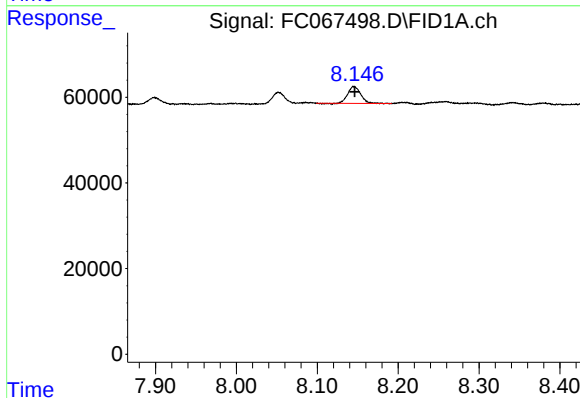




#4 n-Dodecane (C12)

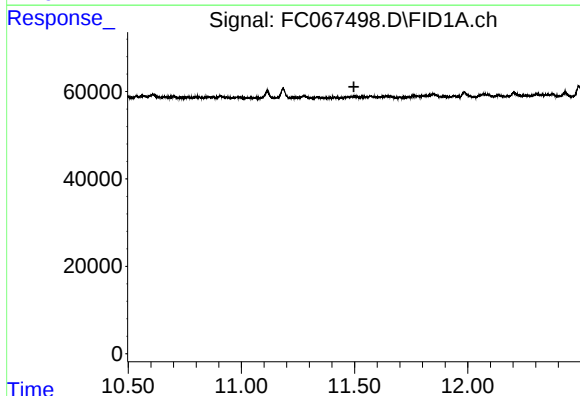
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 65409
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



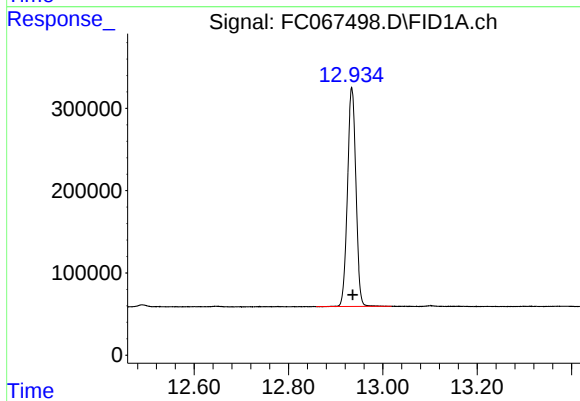
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 44344
Conc: 0.34 ug/ml



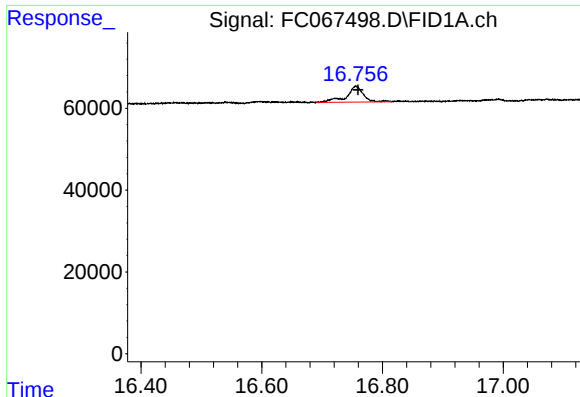
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.497 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

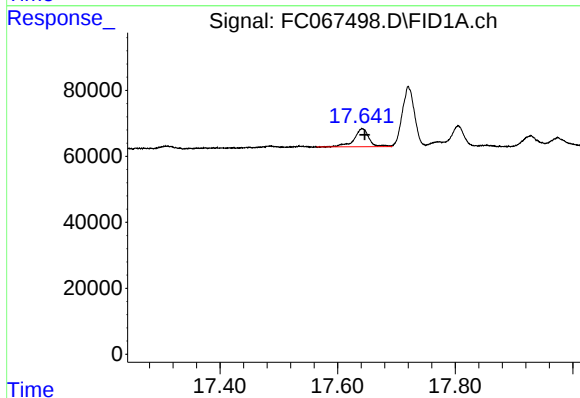
R.T.: 12.934 min
Delta R.T.: -0.001 min
Response: 3310023
Conc: 29.24 ug/ml



#16 n-Octacosane (C28)

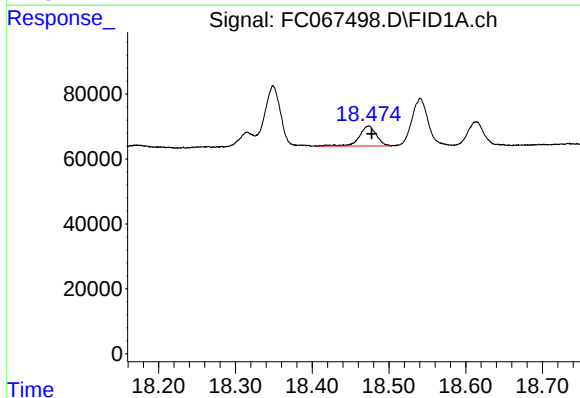
R.T.: 16.756 min
Delta R.T.: -0.004 min
Response: 76354
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



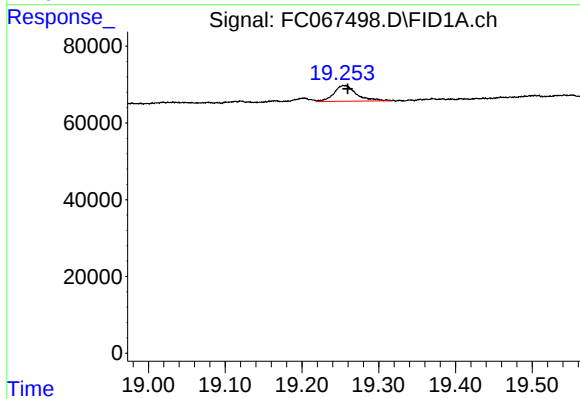
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: -0.004 min
Response: 95246
Conc: 0.74 ug/ml



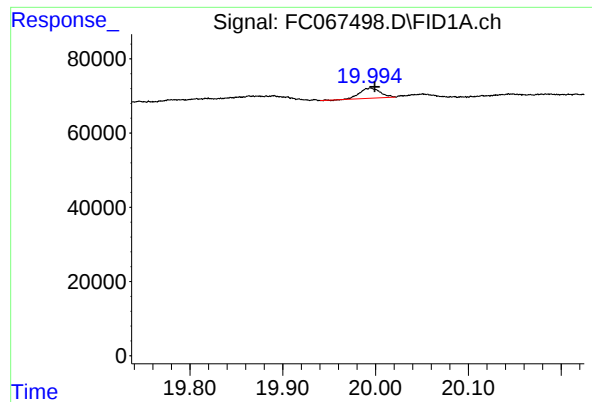
#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: -0.004 min
Response: 95468
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.255 min
Delta R.T.: -0.004 min
Response: 83701
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.994 min
Delta R.T.: -0.005 min
Response: 41261
Conc: 0.44 ug/ml

Instrument :

FID_C

ClientSampleId :