

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
 Data File : FC066958.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2024 22:08
 Operator : YP/AJ
 Sample : P3476-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 02:12:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.953	3204299	28.657 ug/ml
Spiked Amount 50.000		Recovery =	57.31%
Target Compounds			
4) T n-Dodecane (C12)	6.364	54448	0.363 ug/ml
6) T n-Tetradecane (C14)	8.159	201219	1.375 ug/ml
7) T n-Hexadecane (C16)	9.759	44765	0.299 ug/ml
8) T n-Octadecane (C18)	11.200	58130	0.392 ug/ml
10) T n-Eicosane (C20)	12.507	88490	0.635 ug/ml
11) T n-Heneicosane (C21)	13.119	77100	0.566 ug/ml
13) T n-Docosane (C22)	13.705	72579	0.540 ug/ml
14) T n-Tetracosane (C24)	14.807	88596	0.666 ug/ml
15) T n-Hexacosane (C26)	15.828	100168	0.770 ug/ml
16) T n-Octacosane (C28)	16.777	151475	1.201 ug/ml
17) T n-Tricontane (C30)	17.663	277626	2.159 ug/ml
18) T n-Dotriacontane (C32)	18.496	156403	1.242 ug/ml
19) T n-Tetratriacontane (C34)	19.277	99402	0.803 ug/ml

(f)=RT Delta > 1/2 Window

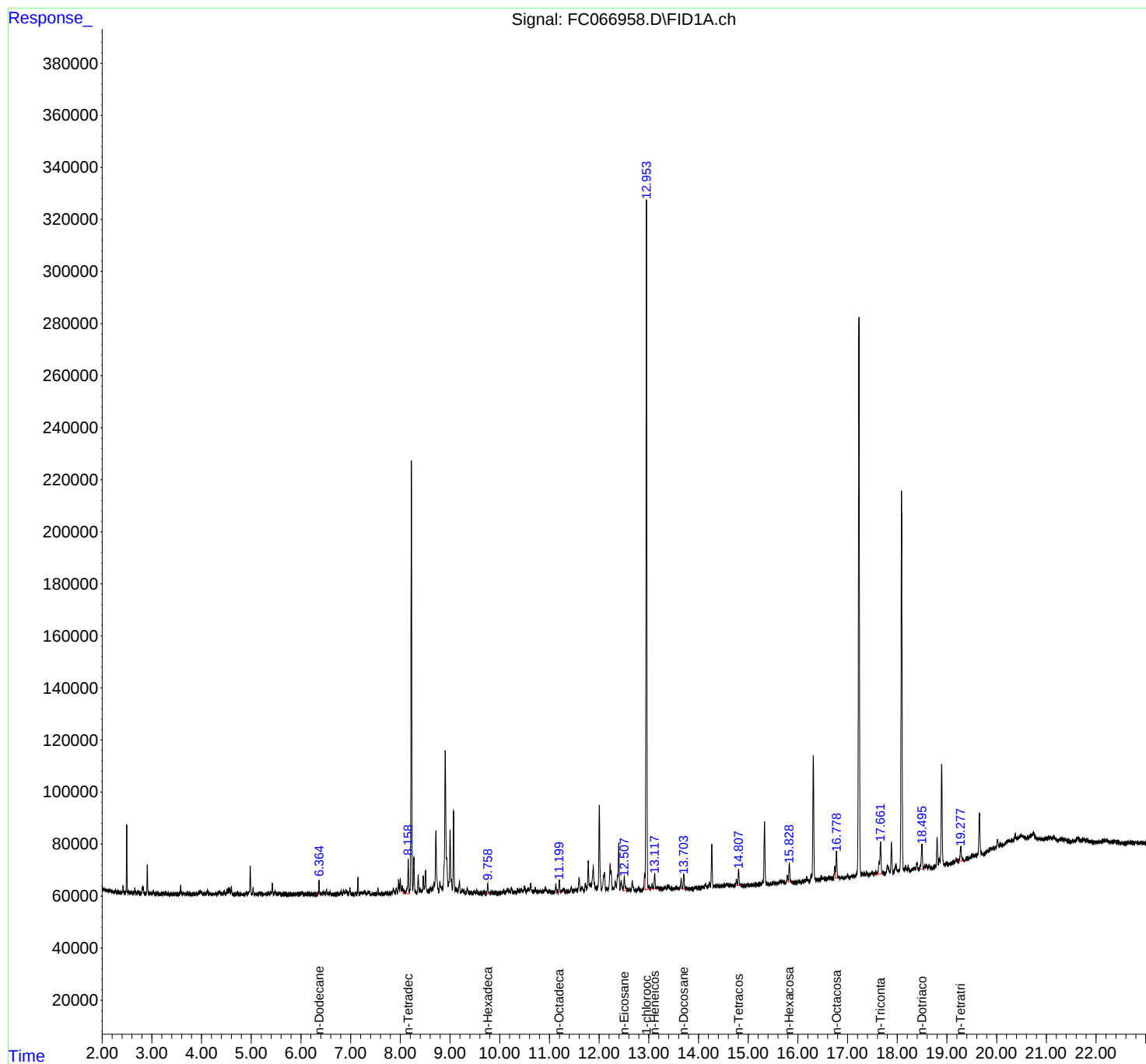
(m)=manual int.

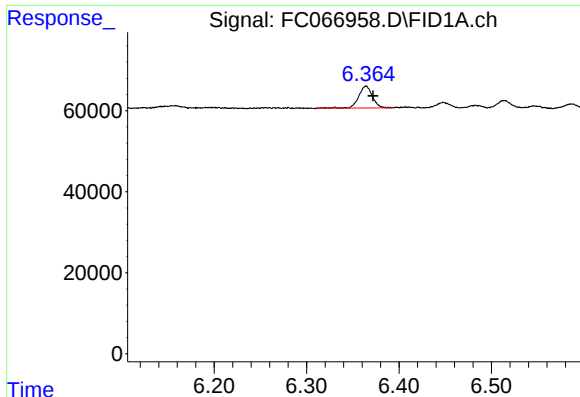
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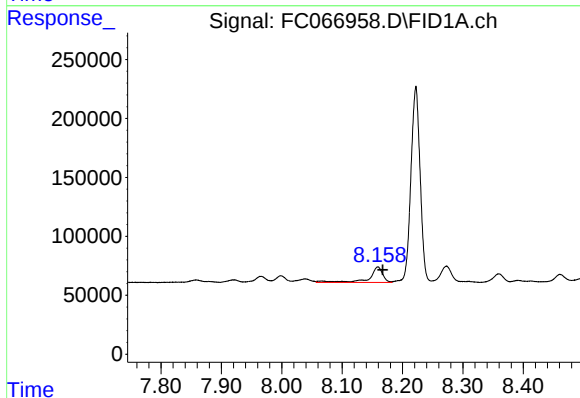




#4 n-Dodecane (C12)

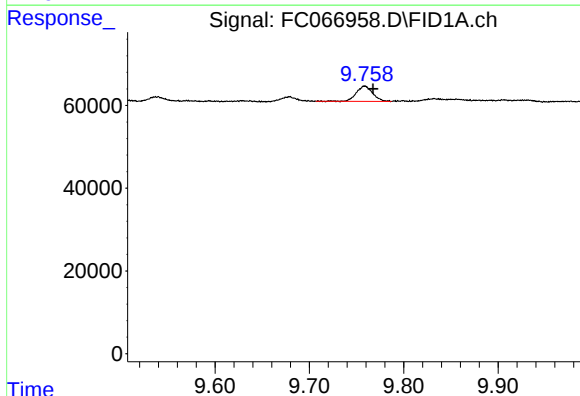
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 54448
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



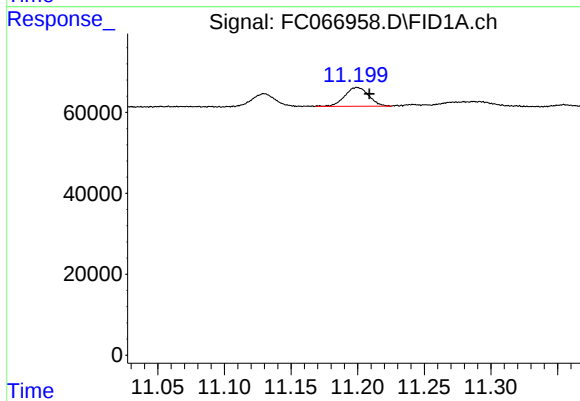
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: -0.008 min
Response: 201219
Conc: 1.38 ug/ml



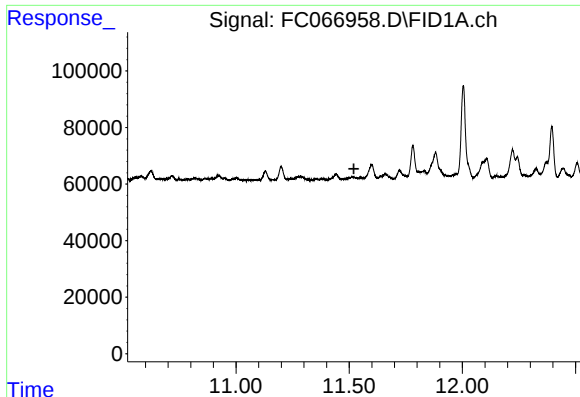
#7 n-Hexadecane (C16)

R.T.: 9.759 min
Delta R.T.: -0.009 min
Response: 44765
Conc: 0.30 ug/ml



#8 n-Octadecane (C18)

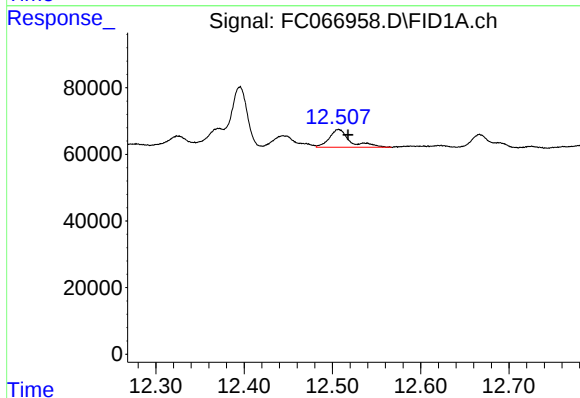
R.T.: 11.200 min
Delta R.T.: -0.009 min
Response: 58130
Conc: 0.39 ug/ml



#9 ortho-Terphenyl (SURR)

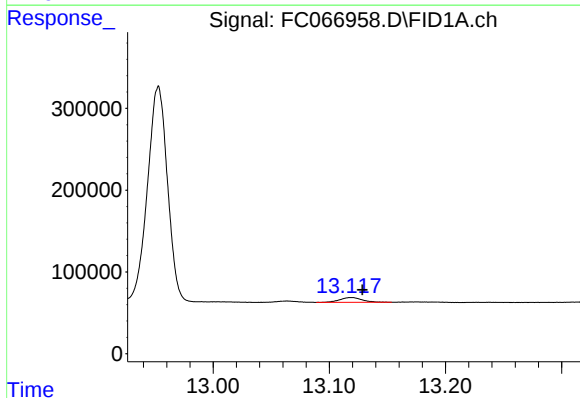
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



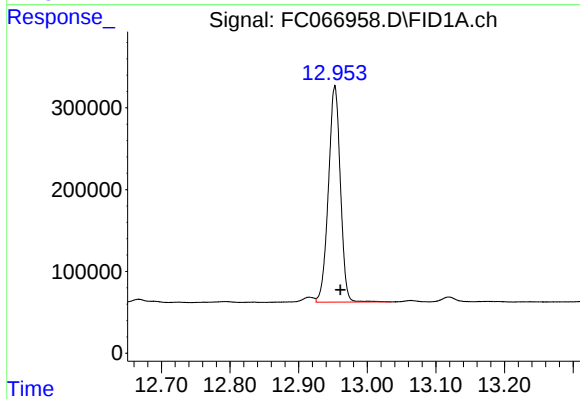
#10 n-Eicosane (C20)

R.T.: 12.507 min
Delta R.T.: -0.011 min
Response: 88490
Conc: 0.63 ug/ml



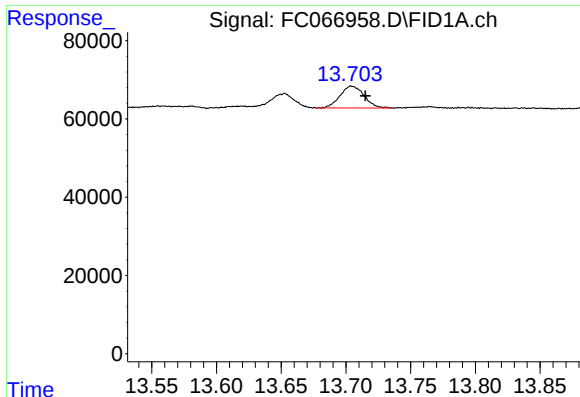
#11 n-Heneicosane (C21)

R.T.: 13.119 min
Delta R.T.: -0.010 min
Response: 77100
Conc: 0.57 ug/ml



#12 1-chlorooctadecane (SURR)

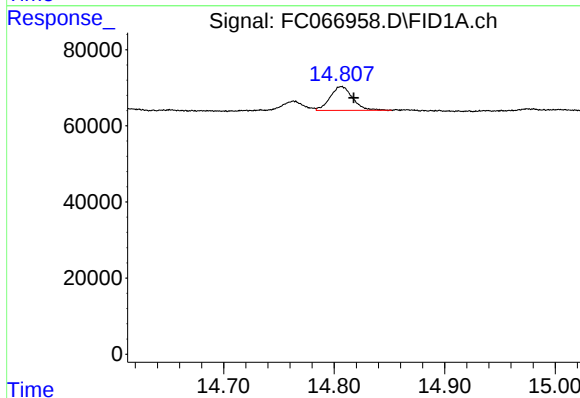
R.T.: 12.953 min
Delta R.T.: -0.008 min
Response: 3204299
Conc: 28.66 ug/ml



#13 n-Docosane (C22)

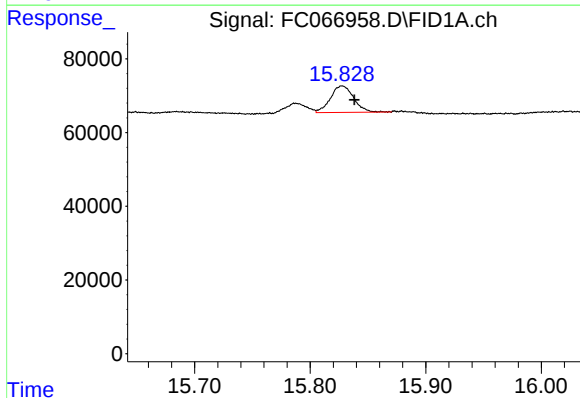
R.T.: 13.705 min
Delta R.T.: -0.010 min
Response: 72579
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



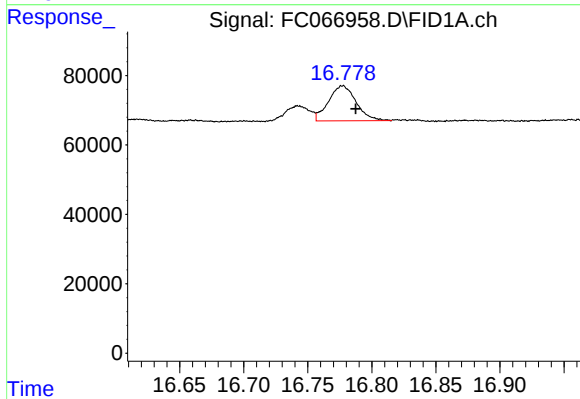
#14 n-Tetracosane (C24)

R.T.: 14.807 min
Delta R.T.: -0.011 min
Response: 88596
Conc: 0.67 ug/ml



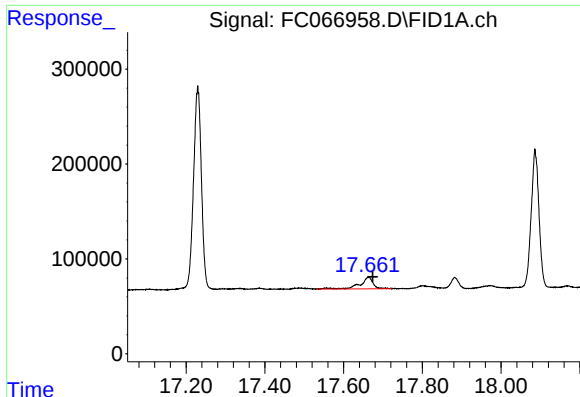
#15 n-Hexacosane (C26)

R.T.: 15.828 min
Delta R.T.: -0.011 min
Response: 100168
Conc: 0.77 ug/ml



#16 n-Octacosane (C28)

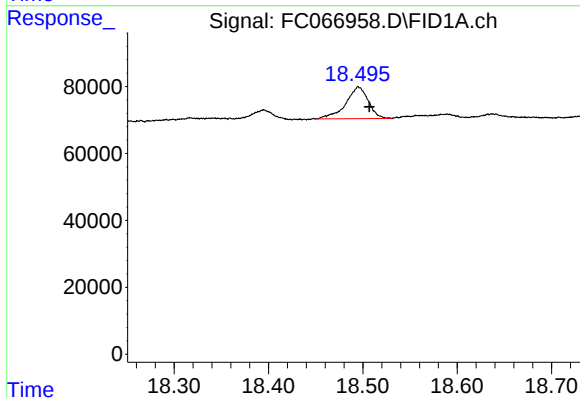
R.T.: 16.777 min
Delta R.T.: -0.010 min
Response: 151475
Conc: 1.20 ug/ml



#17 n-Tricontane (C30)

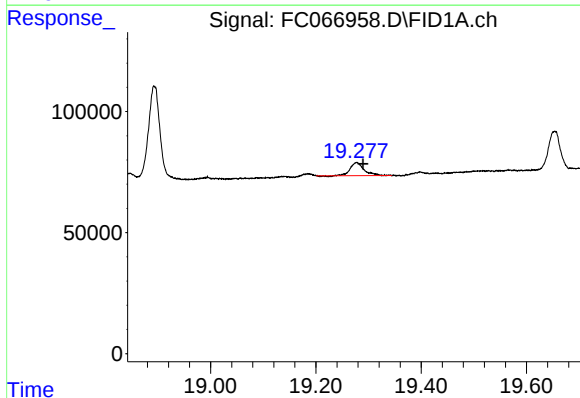
R.T.: 17.663 min
Delta R.T.: -0.011 min
Response: 277626
Conc: 2.16 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: -0.012 min
Response: 156403
Conc: 1.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: -0.012 min
Response: 99402
Conc: 0.80 ug/ml