

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032124AL\
 Data File : FC066079.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2024 18:00
 Operator : YP/AJ
 Sample : P1814-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:12:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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...	12.902	5466320	37.495 ug/ml
Spiked Amount 50.000		Recovery =	74.99%
Target Compounds			
4) T n-Dodecane (C12)	6.354	64537	0.366 ug/ml
5) T A~2-methylnaphthalene...	6.964	26686	0.157 ug/ml
6) T n-Tetradecane (C14)	8.139	48932	0.281 ug/ml
11) T n-Heneicosane (C21)	13.065	47505	0.274 ug/ml
13) T n-Docosane (C22)	13.649	41623	0.242 ug/ml
14) T n-Tetracosane (C24)	14.744	62548	0.366 ug/ml
15) T n-Hexacosane (C26)	15.755	44017	0.261 ug/ml
16) T n-Octacosane (C28)	16.701	73680	0.443 ug/ml
17) T n-Tricontane (C30)	17.577	131090	0.768 ug/ml
18) T n-Dotriacontane (C32)	18.405	54962	0.326 ug/ml
19) T n-Tetratriacontane (C34)	19.184	86487	0.528 ug/ml
20) T n-Hexatriacontane (C36)	19.974	19476	0.122 ug/ml
21) T n-Octatriacontane (C38)	20.625	39567	0.253 ug/ml
22) T n-Tetracontane (C40)	21.480	83465	0.528 ug/ml

(f)=RT Delta > 1/2 Window

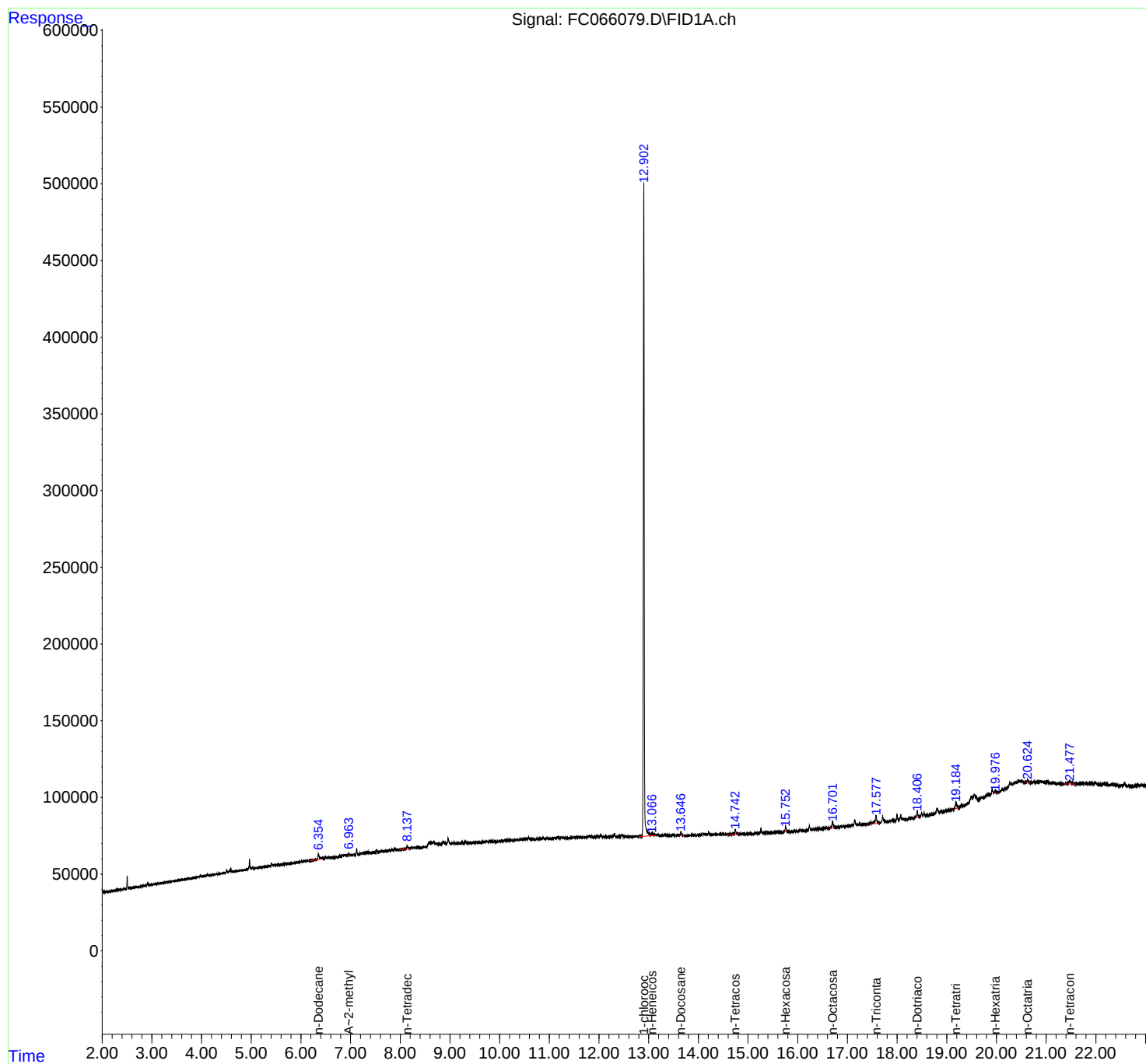
(m)=manual int.

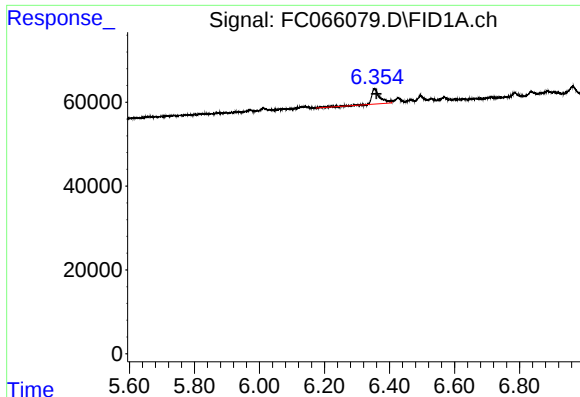
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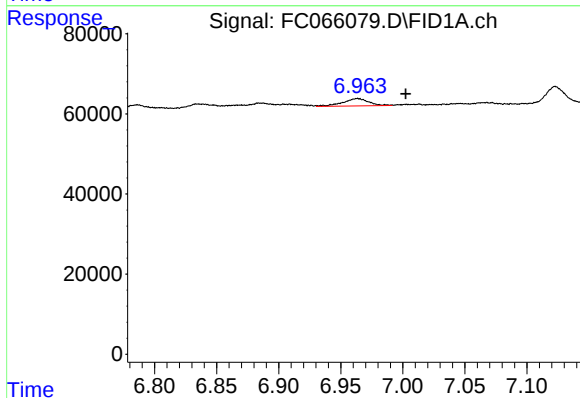
#4 n-Dodecane (C12)

R.T.: 6.354 min
Delta R.T.: -0.006 min
Response: 64537
Conc: 0.37 ug/ml

Instrument :

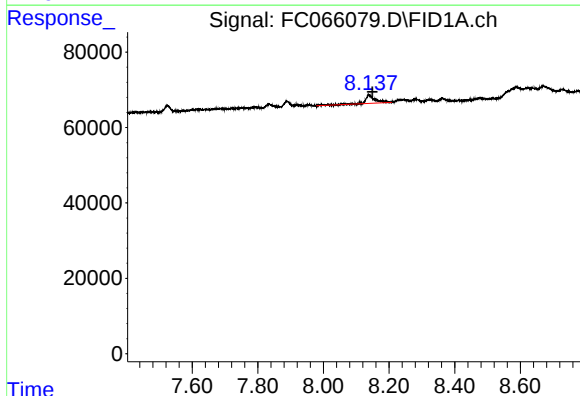
FID_C

ClientSampleId :



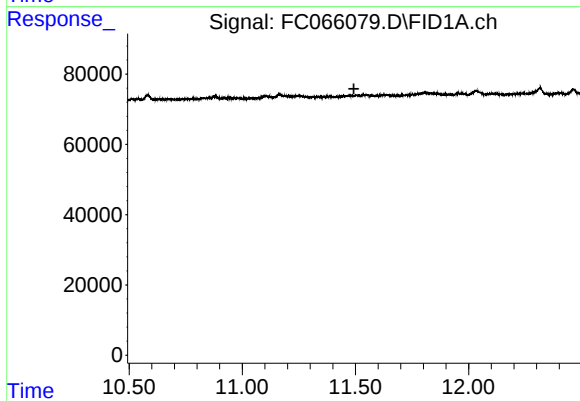
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.964 min
Delta R.T.: -0.039 min
Response: 26686
Conc: 0.16 ug/ml



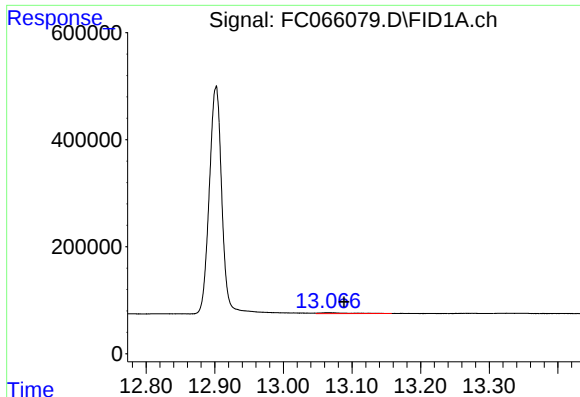
#6 n-Tetradecane (C14)

R.T.: 8.139 min
Delta R.T.: -0.010 min
Response: 48932
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

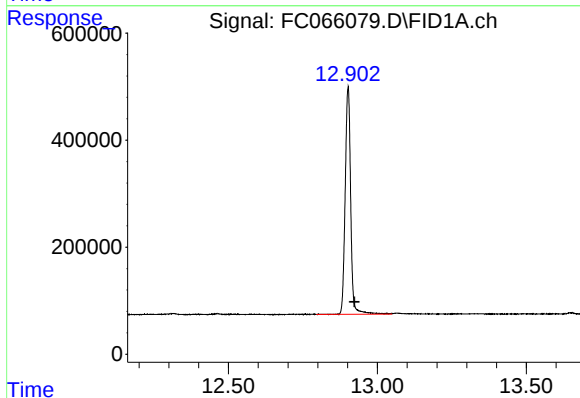
R.T.: 0.000 min
Exp R.T. : 11.493 min
Response: 0
Conc: N.D.



#11 n-Heneicosane (C21)

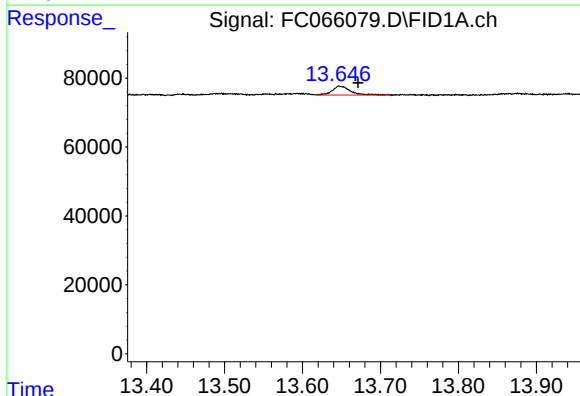
R.T.: 13.065 min
Delta R.T.: -0.023 min
Response: 47505
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



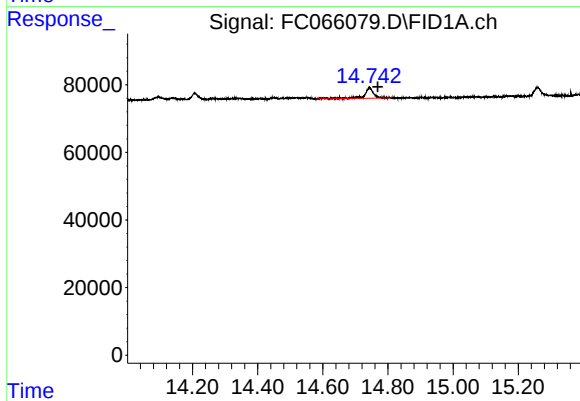
#12 1-chlorooctadecane (SURR)

R.T.: 12.902 min
Delta R.T.: -0.022 min
Response: 5466320
Conc: 37.49 ug/ml



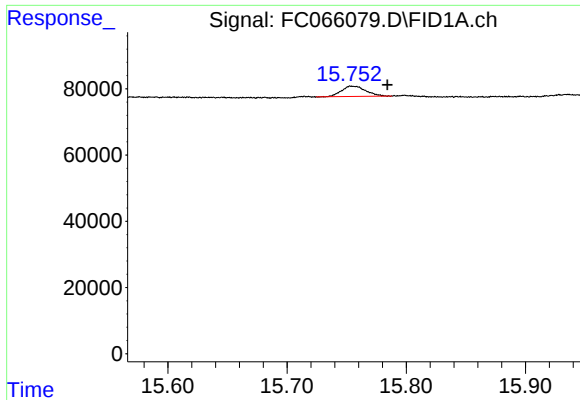
#13 n-Docosane (C22)

R.T.: 13.649 min
Delta R.T.: -0.023 min
Response: 41623
Conc: 0.24 ug/ml



#14 n-Tetracosane (C24)

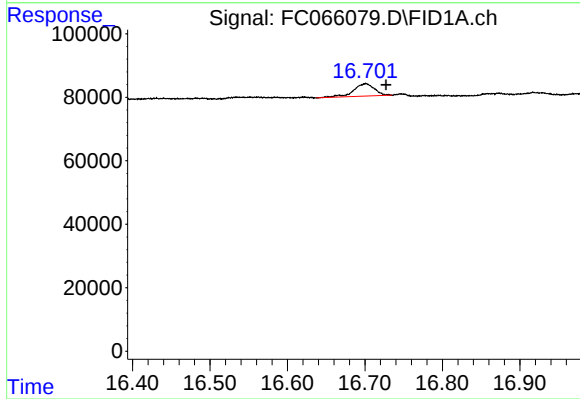
R.T.: 14.744 min
Delta R.T.: -0.026 min
Response: 62548
Conc: 0.37 ug/ml



#15 n-Hexacosane (C26)

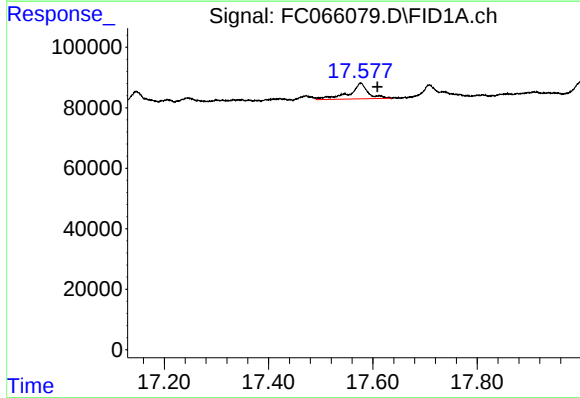
R.T.: 15.755 min
Delta R.T.: -0.029 min
Response: 44017
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



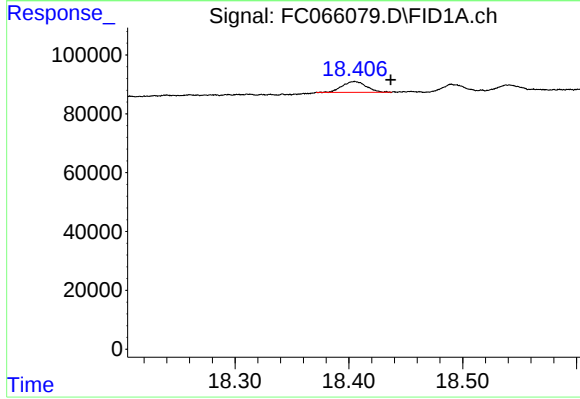
#16 n-Octacosane (C28)

R.T.: 16.701 min
Delta R.T.: -0.027 min
Response: 73680
Conc: 0.44 ug/ml



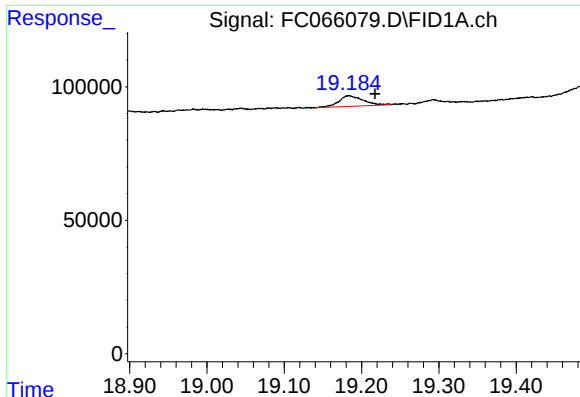
#17 n-Tricontane (C30)

R.T.: 17.577 min
Delta R.T.: -0.032 min
Response: 131090
Conc: 0.77 ug/ml



#18 n-Dotriacontane (C32)

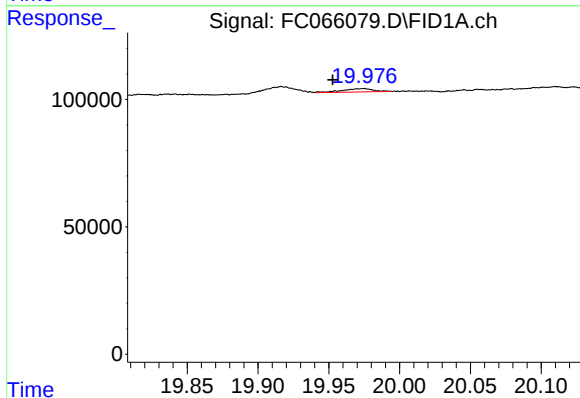
R.T.: 18.405 min
Delta R.T.: -0.032 min
Response: 54962
Conc: 0.33 ug/ml



#19 n-Tetratriacontane (C34)

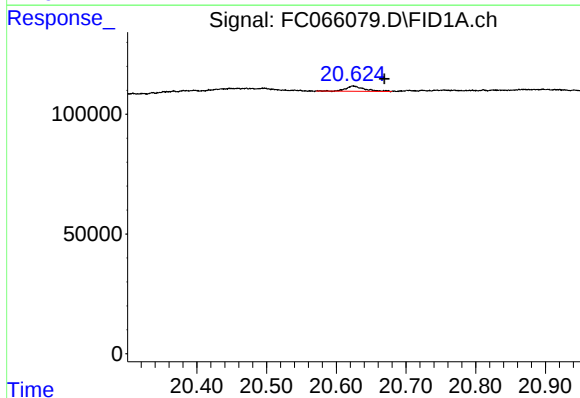
R.T.: 19.184 min
Delta R.T.: -0.034 min
Response: 86487
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



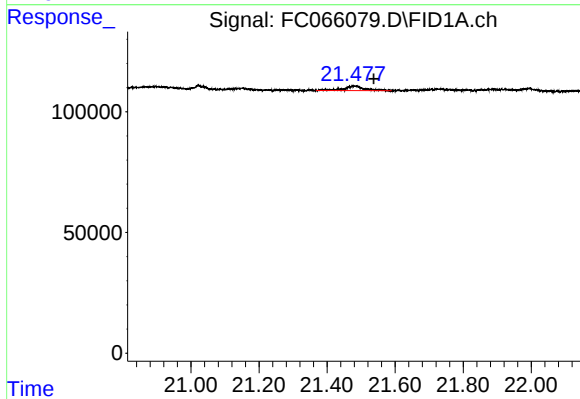
#20 n-Hexatriacontane (C36)

R.T.: 19.974 min
Delta R.T.: 0.021 min
Response: 19476
Conc: 0.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: -0.044 min
Response: 39567
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.480 min
Delta R.T.: -0.057 min
Response: 83465
Conc: 0.53 ug/ml