

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070323AL\
 Data File : FC064040.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2023 19:36
 Operator : YP/AJ
 Sample : 03473-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 05:57:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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...	12.960	5158071	37.074 ug/ml
Spiked Amount 50.000		Recovery =	74.15%
Target Compounds			
4) T n-Dodecane (C12)	6.381	107145	0.595 ug/ml
13) T n-Docosane (C22)	13.709	92332	0.588 ug/ml
14) T n-Tetracosane (C24)	14.808	274536	1.742 ug/ml
15) T n-Hexacosane (C26)	15.826	406459	2.690 ug/ml
16) T n-Octacosane (C28)	16.772	484010	3.212 ug/ml
17) T n-Tricontane (C30)	17.657	469416	3.007 ug/ml
18) T n-Dotriacontane (C32)	18.486	407625	2.580 ug/ml
19) T n-Tetratriacontane (C34)	19.266	329920	2.144 ug/ml
20) T n-Hexatriacontane (C36)	20.003	214859	1.455 ug/ml
21) T n-Octatriacontane (C38)	20.726	284088	1.918 ug/ml
22) T n-Tetracontane (C40)	21.614	262250	1.799 ug/ml

(f)=RT Delta > 1/2 Window

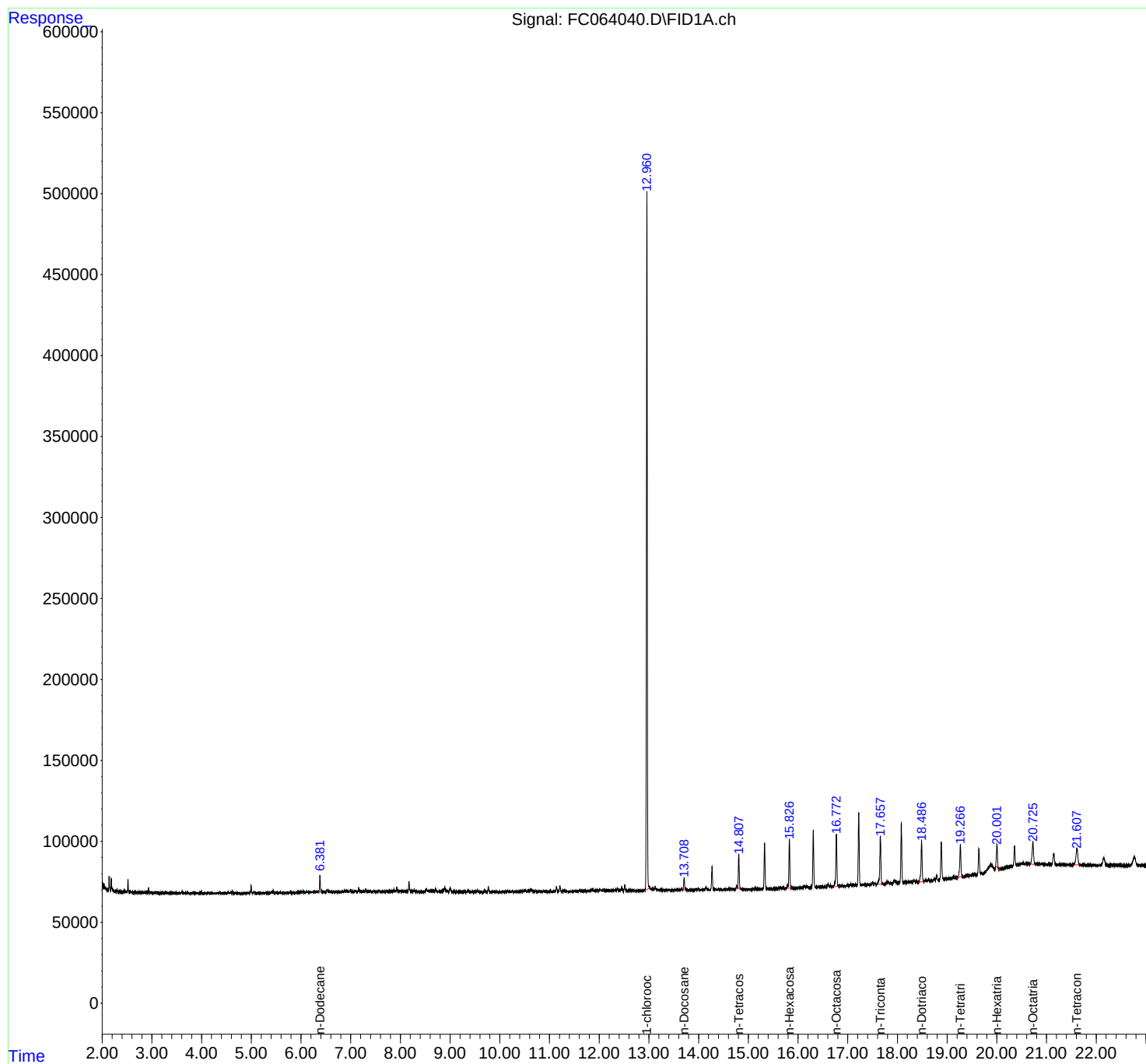
(m)=manual int.

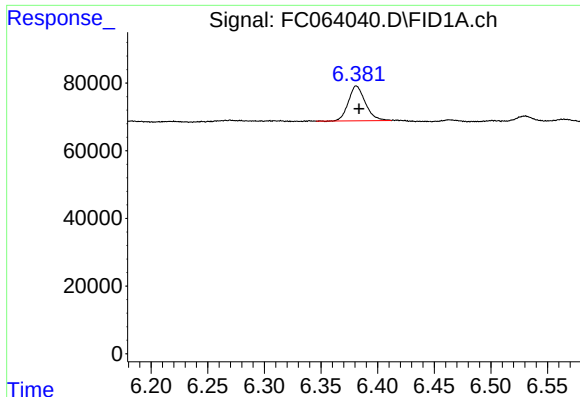
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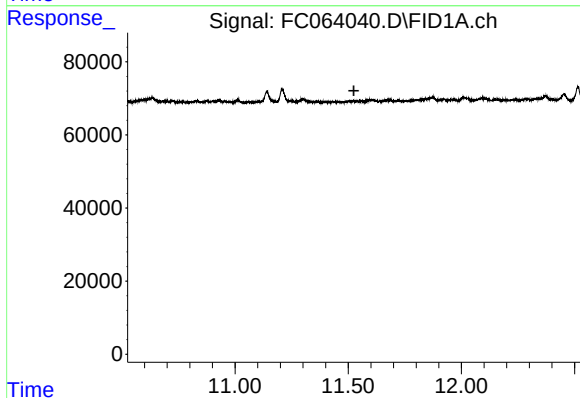




#4 n-Dodecane (C12)

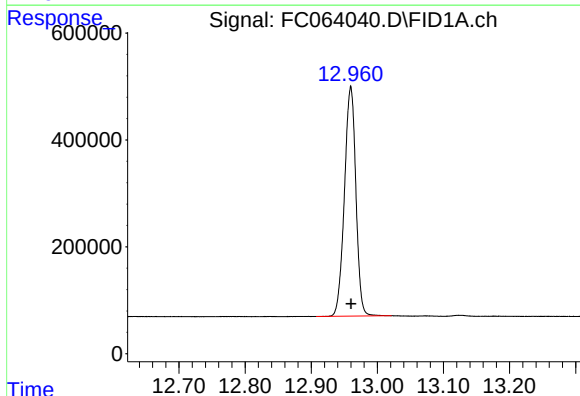
R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 107145
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



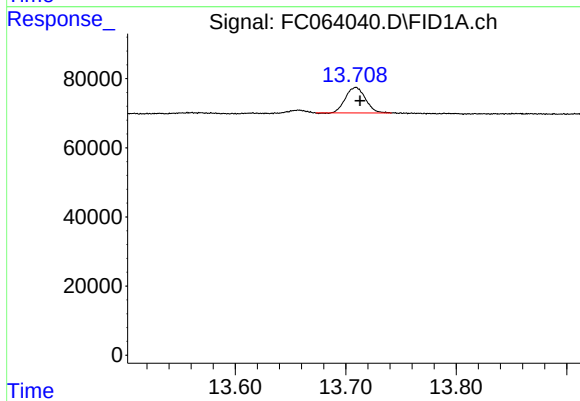
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.525 min
Response: 0
Conc: N.D.



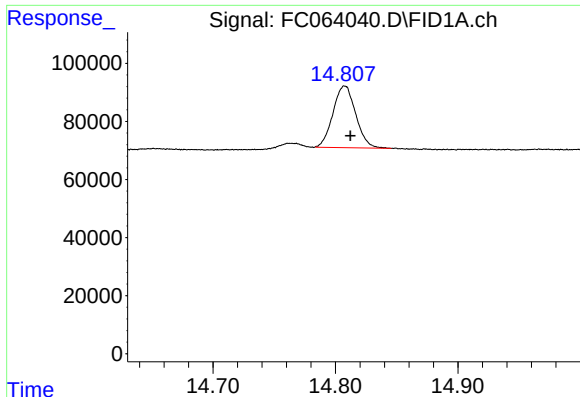
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 5158071
Conc: 37.07 ug/ml



#13 n-Docosane (C22)

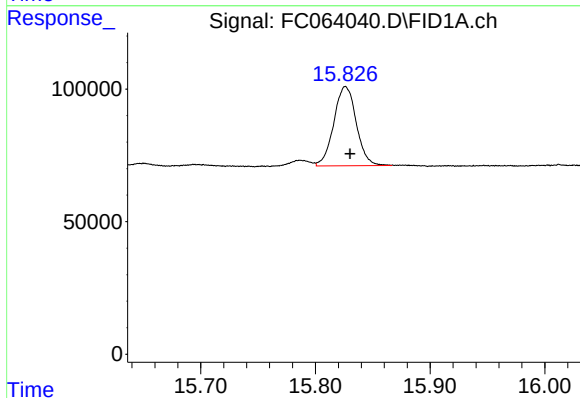
R.T.: 13.709 min
Delta R.T.: -0.004 min
Response: 92332
Conc: 0.59 ug/ml



#14 n-Tetracosane (C24)

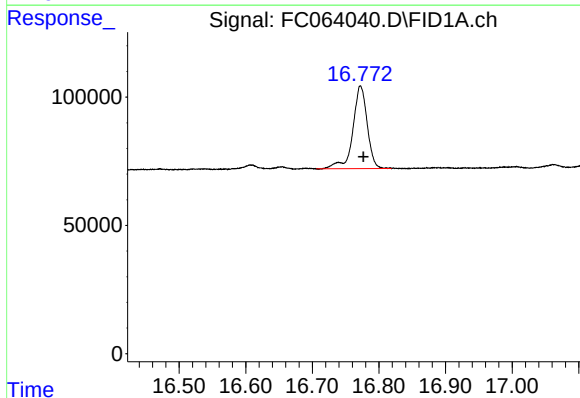
R.T.: 14.808 min
Delta R.T.: -0.005 min
Response: 274536
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



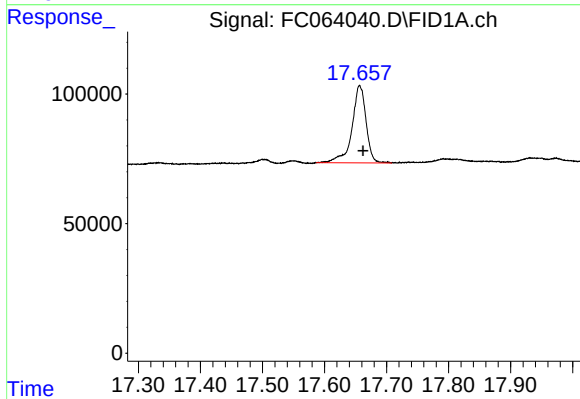
#15 n-Hexacosane (C26)

R.T.: 15.826 min
Delta R.T.: -0.004 min
Response: 406459
Conc: 2.69 ug/ml



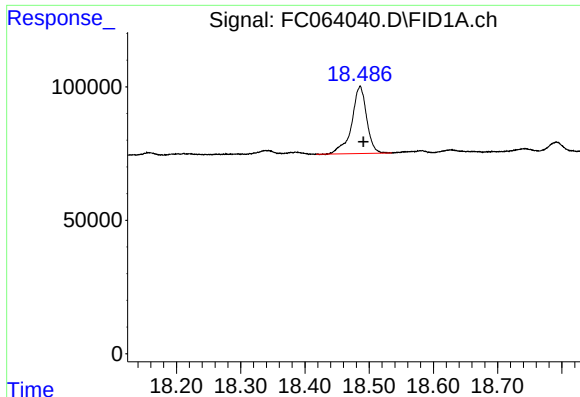
#16 n-Octacosane (C28)

R.T.: 16.772 min
Delta R.T.: -0.005 min
Response: 484010
Conc: 3.21 ug/ml



#17 n-Tricontane (C30)

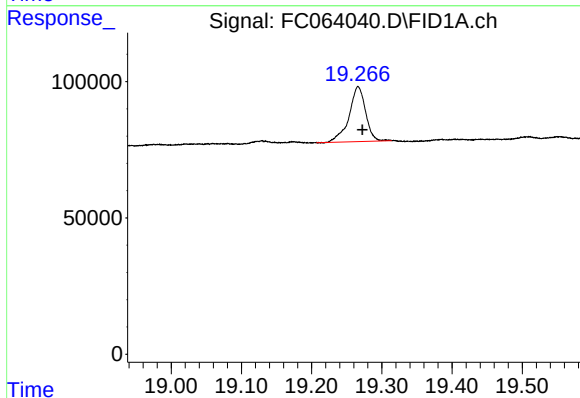
R.T.: 17.657 min
Delta R.T.: -0.006 min
Response: 469416
Conc: 3.01 ug/ml



#18 n-Dotriacontane (C32)

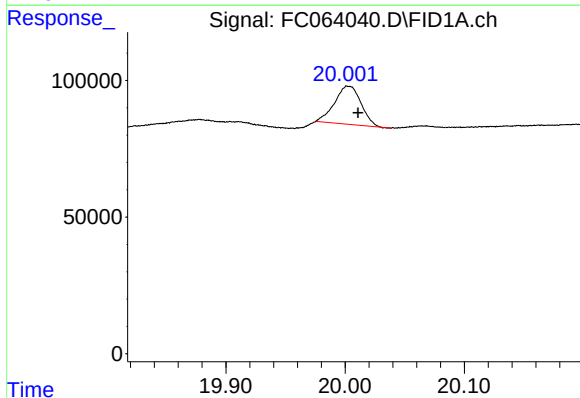
R.T.: 18.486 min
Delta R.T.: -0.005 min
Response: 407625
Conc: 2.58 ug/ml

Instrument :
FID_C
ClientSampleId :



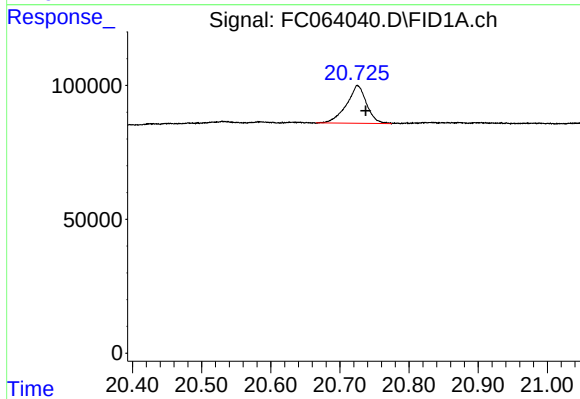
#19 n-Tetratriacontane (C34)

R.T.: 19.266 min
Delta R.T.: -0.006 min
Response: 329920
Conc: 2.14 ug/ml



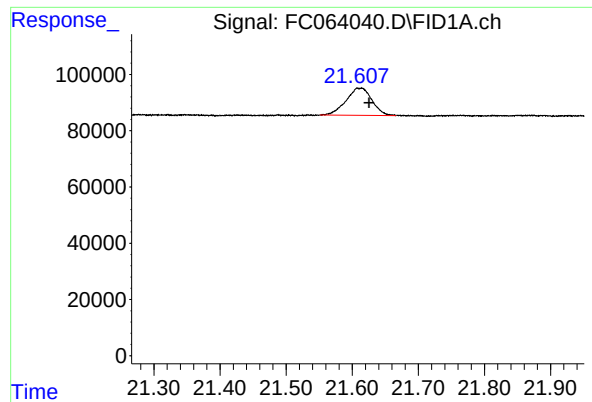
#20 n-Hexatriacontane (C36)

R.T.: 20.003 min
Delta R.T.: -0.008 min
Response: 214859
Conc: 1.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.726 min
Delta R.T.: -0.012 min
Response: 284088
Conc: 1.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.614 min
Delta R.T.: -0.011 min
Response: 262250
Conc: 1.80 ug/ml

Instrument :

FID_C

ClientSampleId :