

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122822AL\
 Data File : FC062494.D
 Signal(s) : FID1A.ch
 Acq On : 28 Dec 2022 18:31
 Operator : YP/AJ
 Sample : N6196-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 03:42:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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			
9) S ortho-Terphenyl (SURR)	11.565	620322	4.398 ug/ml
Spiked Amount 50.000		Recovery =	8.80%
12) S 1-chlorooctadecane (S...	13.007	4167463	39.100 ug/ml
Spiked Amount 50.000		Recovery =	78.20%
Target Compounds			
4) T n-Dodecane (C12)	6.411	66630	0.532 ug/ml
6) T n-Tetradecane (C14)	8.209	47666	0.391 ug/ml
17) T n-Tricontane (C30)	17.713	99662	0.891 ug/ml
18) T n-Dotriacontane (C32)	18.543	95000	0.855 ug/ml
19) T n-Tetratriacontane (C34)	19.327	115146	1.064 ug/ml
20) T n-Hexatriacontane (C36)	20.065	89247	0.879 ug/ml
21) T n-Octatriacontane (C38)	20.800	74575	0.729 ug/ml
22) T n-Tetracontane (C40)	21.706	58761	0.580 ug/ml

(f)=RT Delta > 1/2 Window

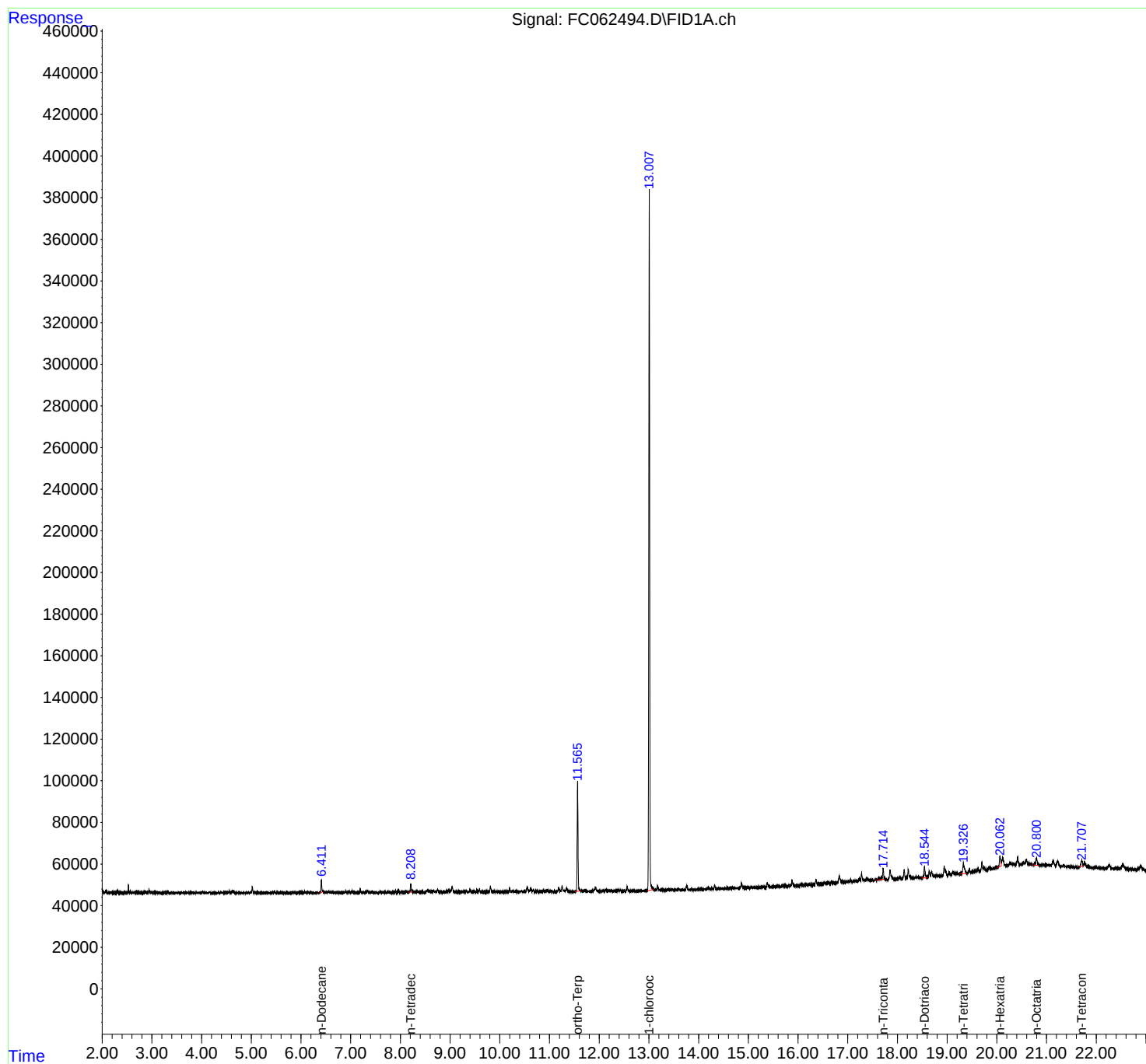
(m)=manual int.

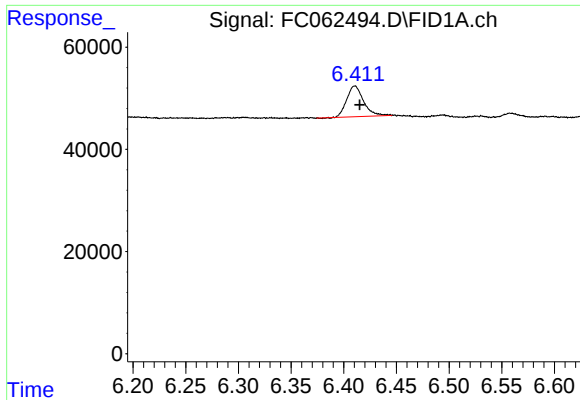
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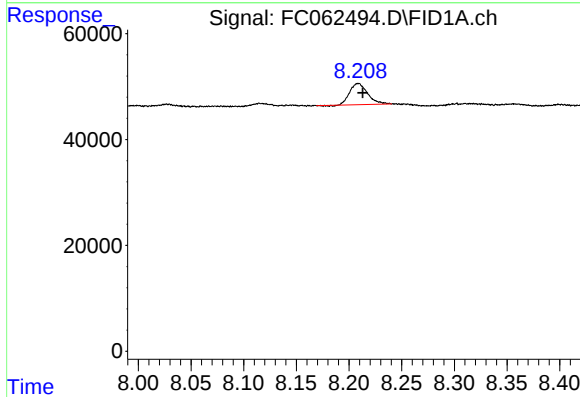




#4 n-Dodecane (C12)

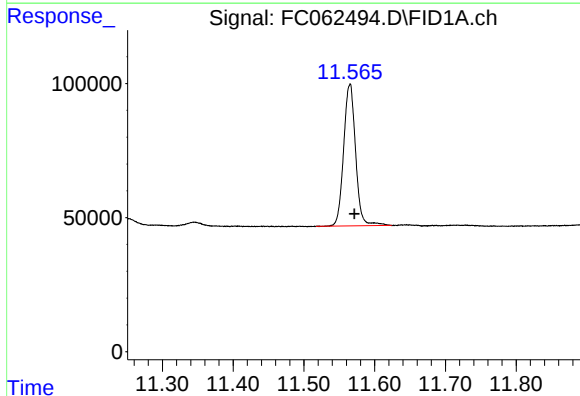
R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 66630
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



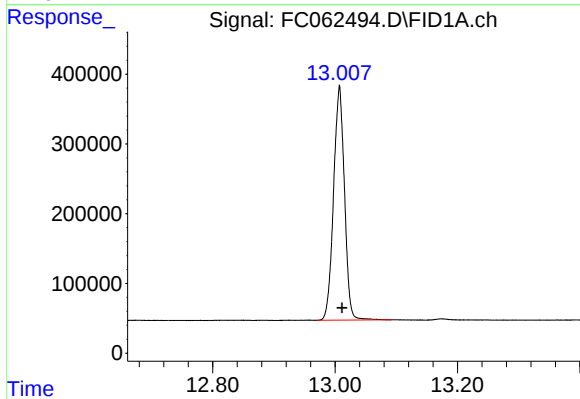
#6 n-Tetradecane (C14)

R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 47666
Conc: 0.39 ug/ml



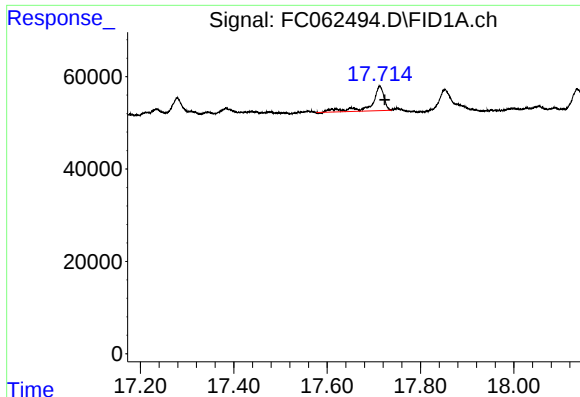
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.006 min
Response: 620322
Conc: 4.40 ug/ml



#12 1-chlorooctadecane (SURR)

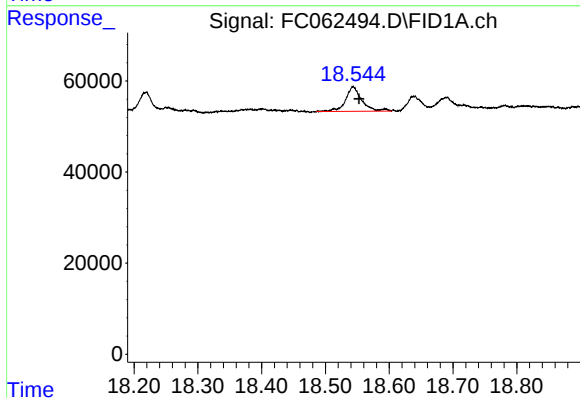
R.T.: 13.007 min
Delta R.T.: -0.004 min
Response: 4167463
Conc: 39.10 ug/ml



#17 n-Tricontane (C30)

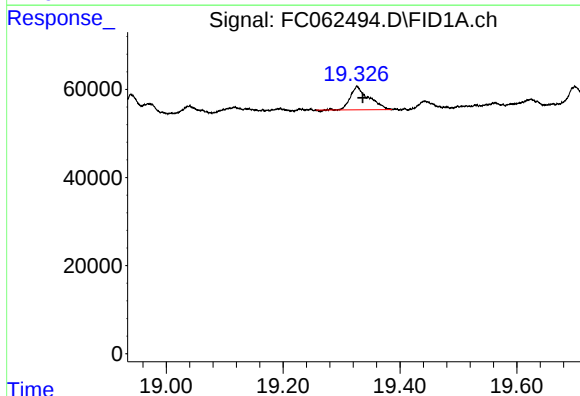
R.T.: 17.713 min
Delta R.T.: -0.010 min
Response: 99662
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



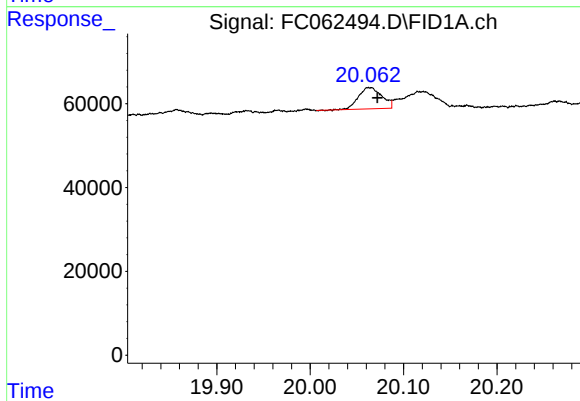
#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: -0.009 min
Response: 95000
Conc: 0.85 ug/ml



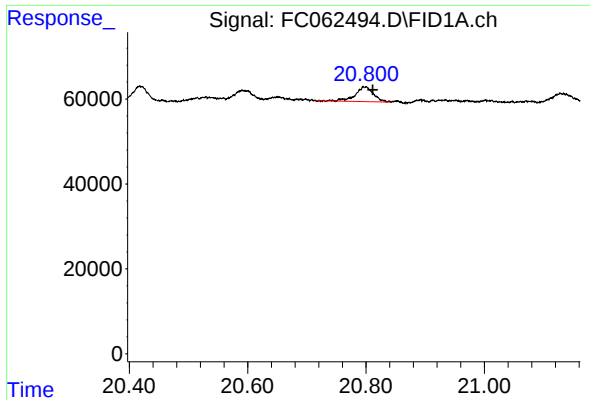
#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: -0.009 min
Response: 115146
Conc: 1.06 ug/ml



#20 n-Hexatriacontane (C36)

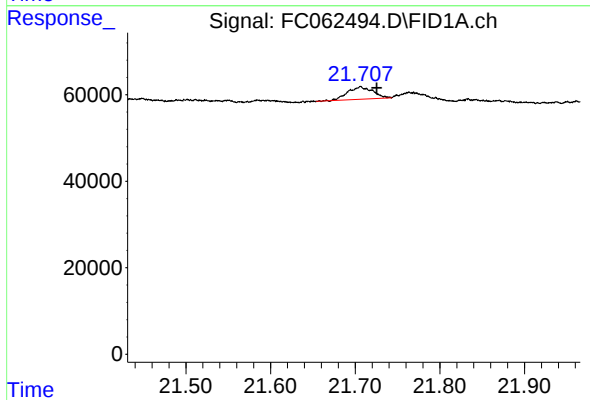
R.T.: 20.065 min
Delta R.T.: -0.007 min
Response: 89247
Conc: 0.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.800 min
Delta R.T.: -0.011 min
Response: 74575
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.706 min
Delta R.T.: -0.019 min
Response: 58761
Conc: 0.58 ug/ml