

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111723AL\
 Data File : FC065185.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 09:26
 Operator : YP/AJ
 Sample : 05432-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:33:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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			
9) S ortho-Terphenyl (SURR)	11.506	1558580	7.082 ug/ml
Spiked Amount 50.000		Recovery =	14.16%
12) S 1-chlorooctadecane (S...	12.938	1048182	6.631 ug/ml
Spiked Amount 50.000		Recovery =	13.26%
Target Compounds			
1) T n-Nonane (C9)	3.273f	59637	0.315 ug/ml
13) T n-Docosane (C22)	13.685	33017	0.192 ug/ml
14) T n-Tetracosane (C24)	14.788	38890	0.233 ug/ml
15) T n-Hexacosane (C26)	15.801	48761	0.304 ug/ml
16) T n-Octacosane (C28)	16.747	173920	1.111 ug/ml
17) T n-Tricontane (C30)	17.662	74832	0.472 ug/ml
18) T n-Dotriacontane (C32)	18.457	153460	0.972 ug/ml
19) T n-Tetratriacontane (C34)	19.244	186307	1.221 ug/ml
20) T n-Hexatriacontane (C36)	19.977	97922	0.649 ug/ml

(f)=RT Delta > 1/2 Window

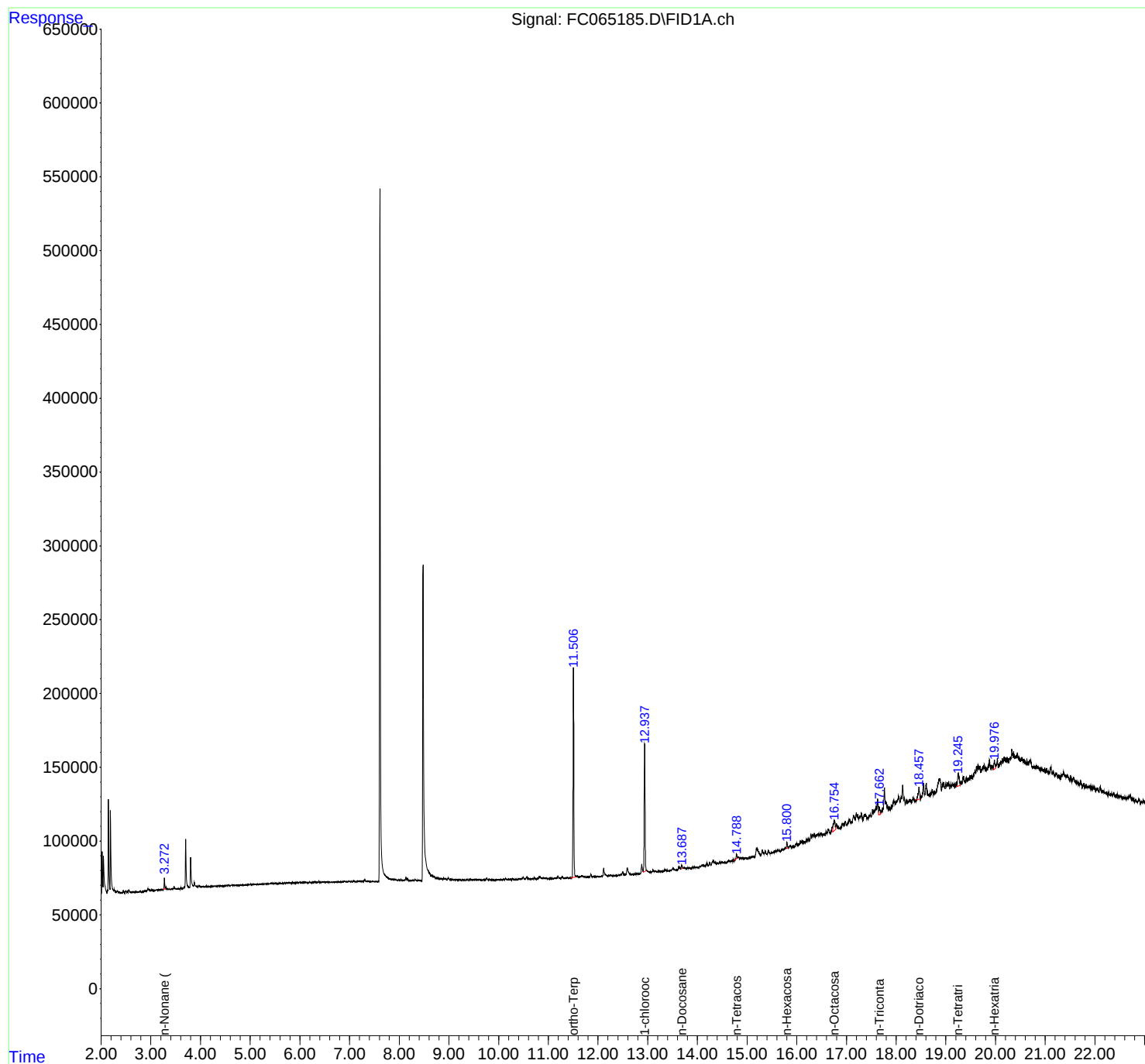
(m)=manual int.

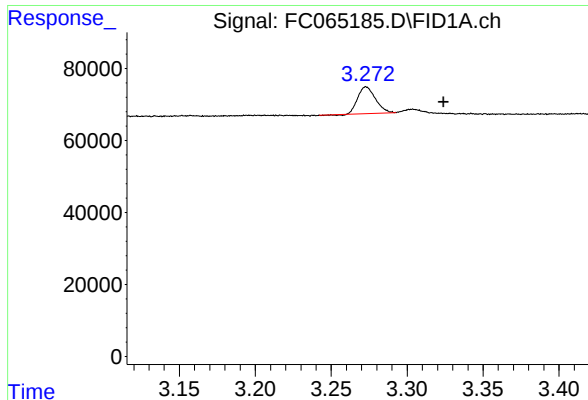
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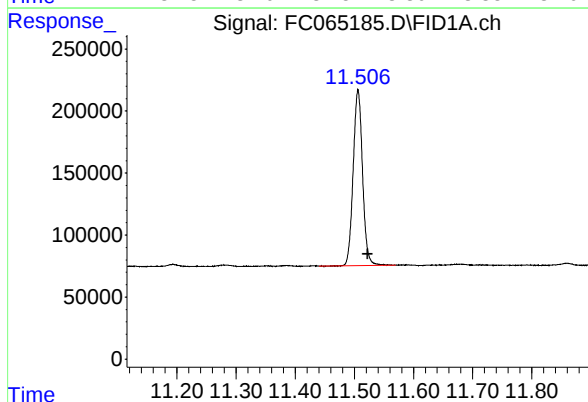




#1 n-Nonane (C9)

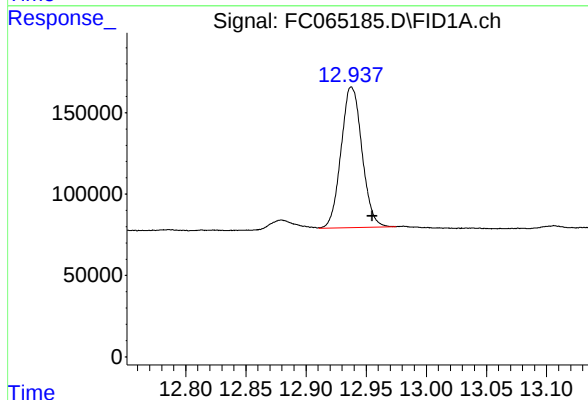
R.T.: 3.273 min
Delta R.T.: -0.051 min
Response: 59637
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



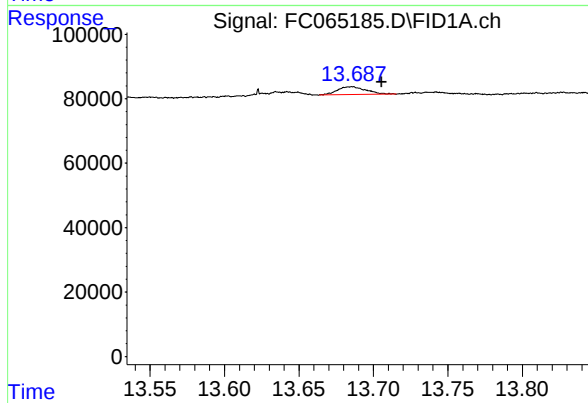
#9 ortho-Terphenyl (SURR)

R.T.: 11.506 min
Delta R.T.: -0.017 min
Response: 1558580
Conc: 7.08 ug/ml



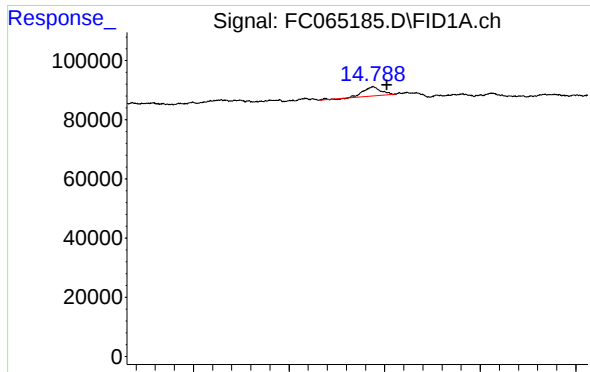
#12 1-chlorooctadecane (SURR)

R.T.: 12.938 min
Delta R.T.: -0.017 min
Response: 1048182
Conc: 6.63 ug/ml



#13 n-Docosane (C22)

R.T.: 13.685 min
Delta R.T.: -0.020 min
Response: 33017
Conc: 0.19 ug/ml



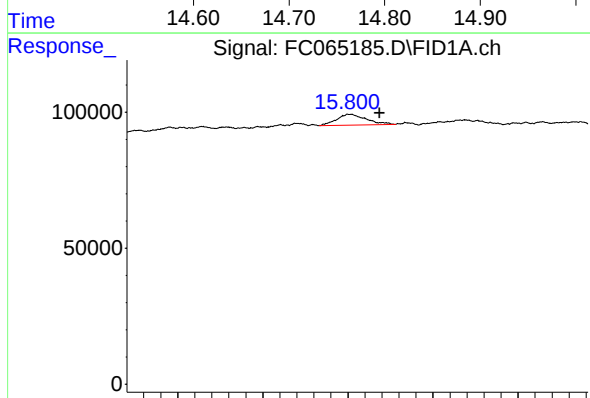
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.014 min
Response: 38890
Conc: 0.23 ug/ml

Instrument :

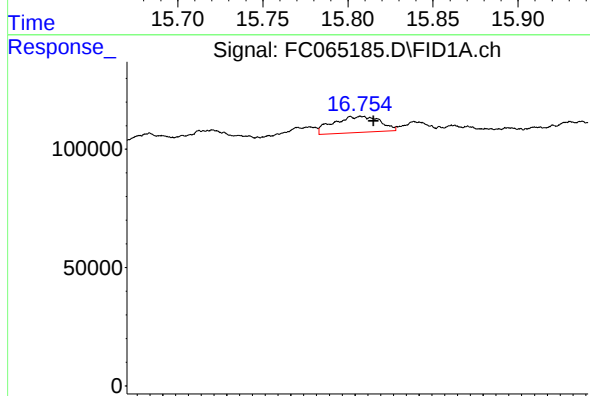
FID_C

ClientSampleId :



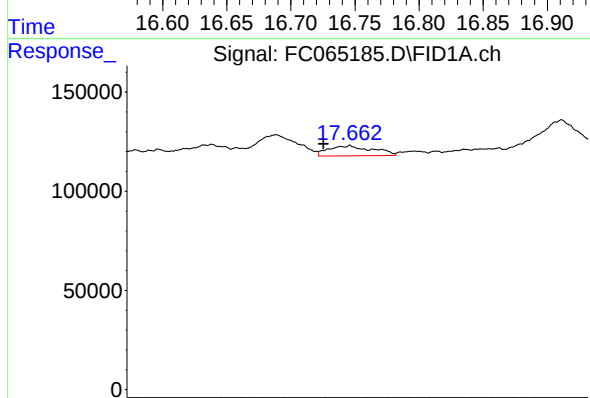
#15 n-Hexacosane (C26)

R.T.: 15.801 min
Delta R.T.: -0.017 min
Response: 48761
Conc: 0.30 ug/ml



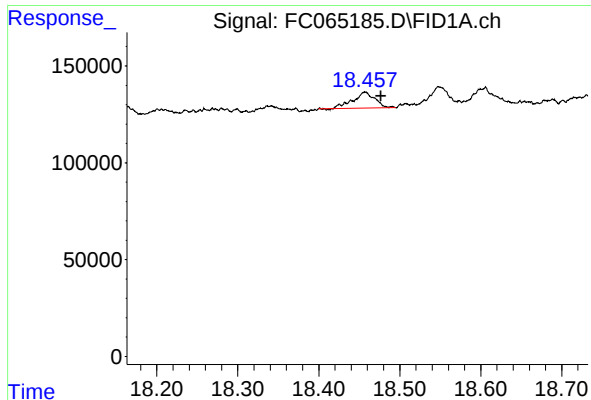
#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: -0.018 min
Response: 173920
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

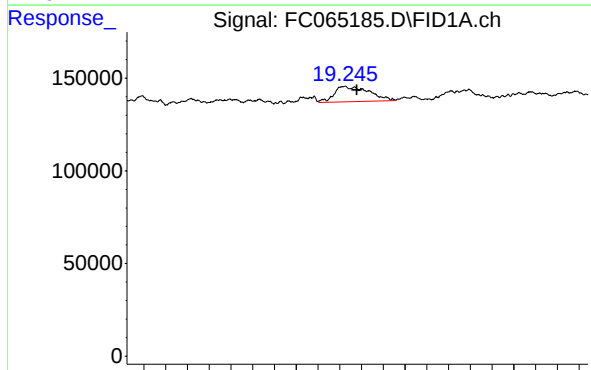
R.T.: 17.662 min
Delta R.T.: 0.012 min
Response: 74832
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

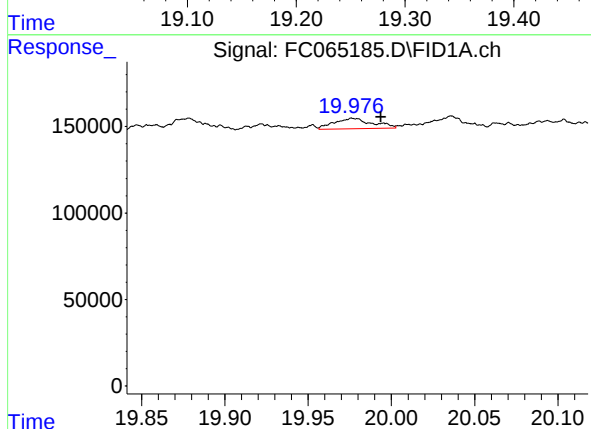
R.T.: 18.457 min
Delta R.T.: -0.020 min
Response: 153460
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.011 min
Response: 186307
Conc: 1.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.016 min
Response: 97922
Conc: 0.65 ug/ml