

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123022AL\
 Data File : FC062524.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2022 11:37
 Operator : YP/AJ
 Sample : N6228-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 14:59:31 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)	11.555	3472636	24.618 ug/ml
Spiked Amount 50.000		Recovery =	49.24%
12) S 1-chlorooctadecane (S...	12.992	2764839	25.940 ug/ml
Spiked Amount 50.000		Recovery =	51.88%
Target Compounds			
10) T n-Eicosane (C20)	12.602	716325	5.759 ug/ml
13) T n-Docosane (C22)	13.764	87476	0.720 ug/ml
14) T n-Tetracosane (C24)	14.816f	323193	2.696 ug/ml
16) T n-Octacosane (C28)	16.812	100171	0.881 ug/ml
17) T n-Tricontane (C30)	17.699	123219	1.102 ug/ml
18) T n-Dotriacontane (C32)	18.524	78987	0.711 ug/ml
19) T n-Tetratriacontane (C34)	19.309	6007	0.056 ug/ml
22) T n-Tetracontane (C40)	21.680	31380	0.310 ug/ml

(f)=RT Delta > 1/2 Window

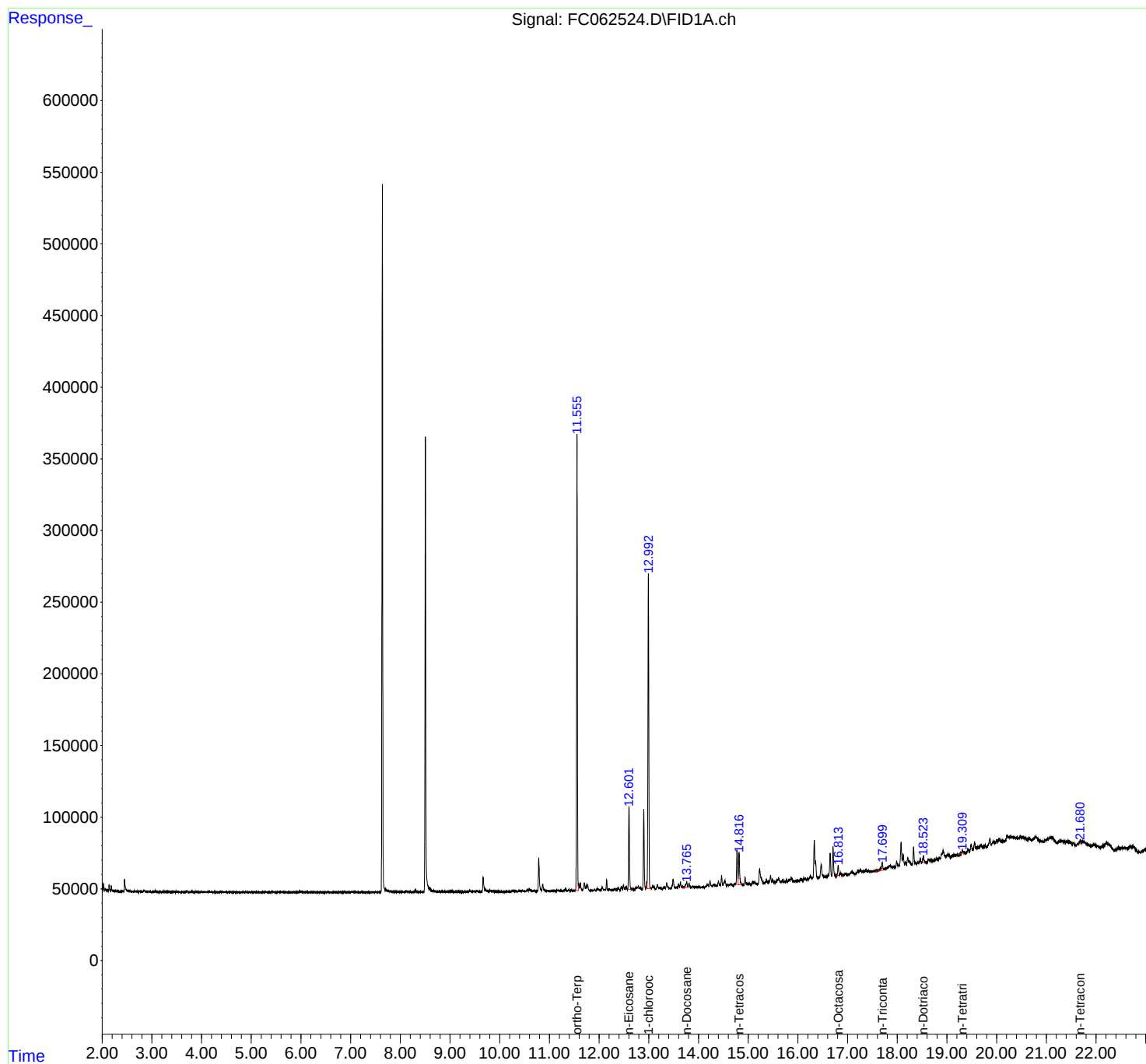
(m)=manual int.

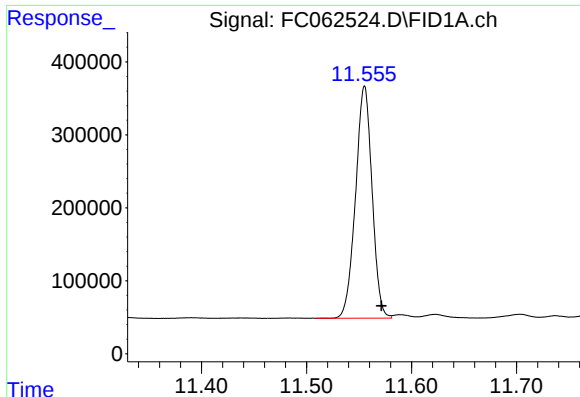
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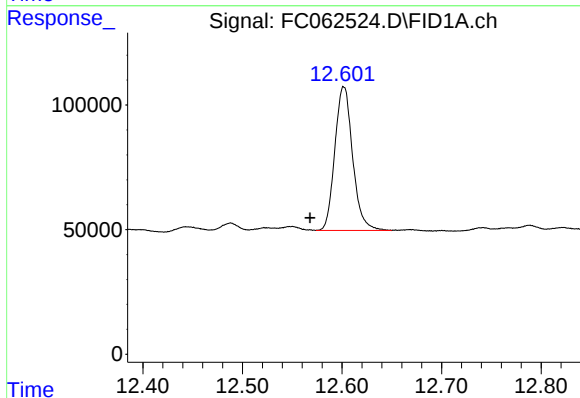




#9 ortho-Terphenyl (SURR)

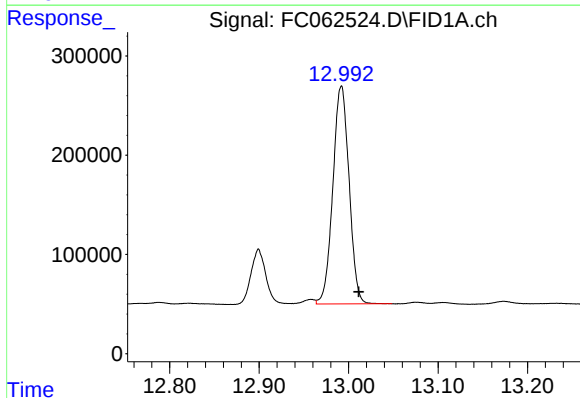
R.T.: 11.555 min
Delta R.T.: -0.016 min
Response: 3472636
Conc: 24.62 ug/ml

Instrument :
FID_C
ClientSampleId :



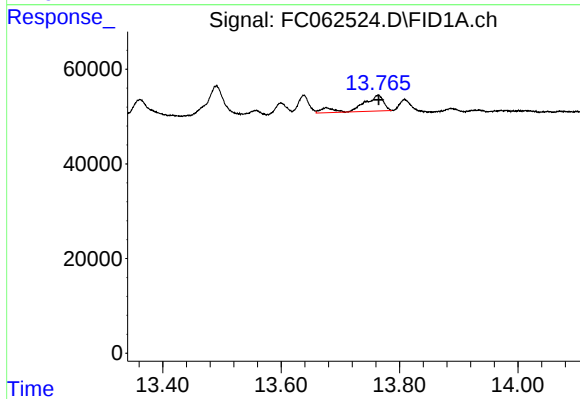
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: 0.034 min
Response: 716325
Conc: 5.76 ug/ml



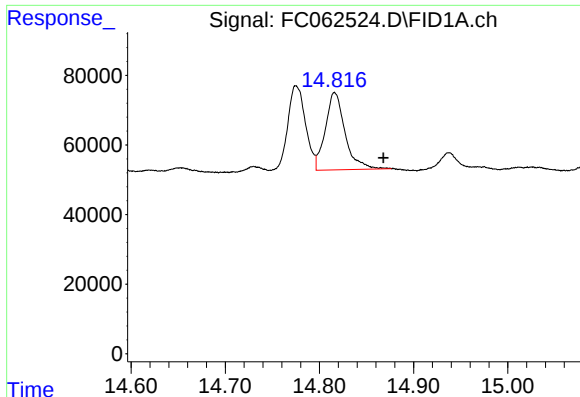
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.020 min
Response: 2764839
Conc: 25.94 ug/ml



#13 n-Docosane (C22)

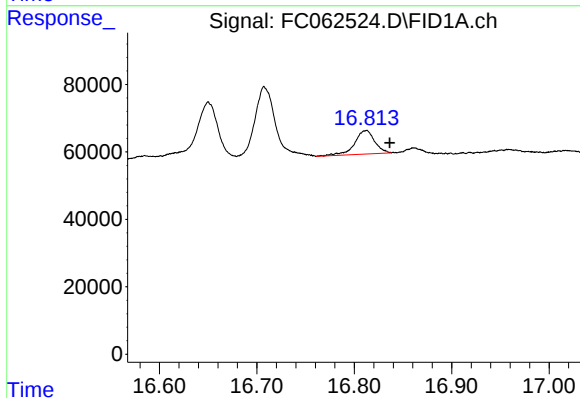
R.T.: 13.764 min
Delta R.T.: 0.000 min
Response: 87476
Conc: 0.72 ug/ml



#14 n-Tetracosane (C24)

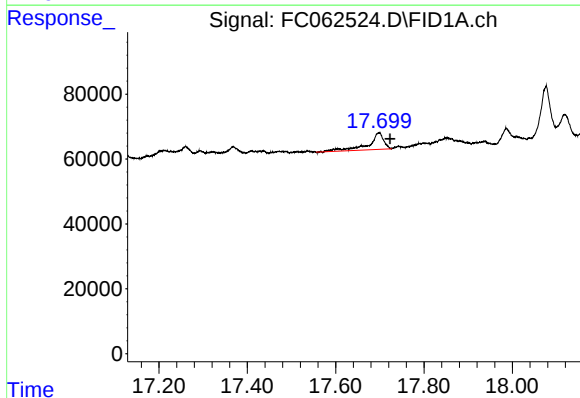
R.T.: 14.816 min
Delta R.T.: -0.052 min
Response: 323193
Conc: 2.70 ug/ml

Instrument :
FID_C
ClientSampleId :



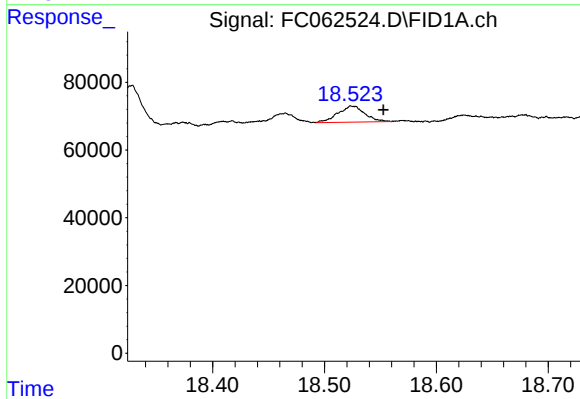
#16 n-Octacosane (C28)

R.T.: 16.812 min
Delta R.T.: -0.024 min
Response: 100171
Conc: 0.88 ug/ml



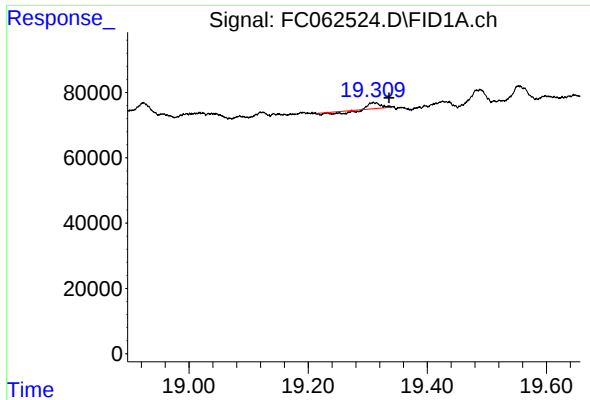
#17 n-Tricontane (C30)

R.T.: 17.699 min
Delta R.T.: -0.024 min
Response: 123219
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.524 min
Delta R.T.: -0.028 min
Response: 78987
Conc: 0.71 ug/ml



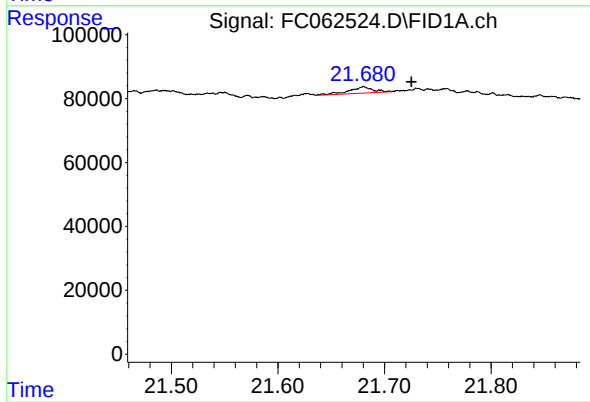
#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.027 min
Response: 6007
Conc: 0.06 ug/ml

Instrument :

FID_C

ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.680 min
Delta R.T.: -0.045 min
Response: 31380
Conc: 0.31 ug/ml