

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091924AL\
 Data File : FC067173.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 14:50
 Operator : YP/AJ
 Sample : P4088-07D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 03:51:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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			
9) S ortho-Terphenyl (SURR)	11.506	4547672	32.659 ug/ml
Spiked Amount 50.000		Recovery =	65.32%
12) S 1-chlorooctadecane (S...	12.945	3509914	35.931 ug/ml
Spiked Amount 50.000		Recovery =	71.86%
Target Compounds			
16) T n-Octacosane (C28)	16.768	54855	0.508 ug/ml
17) T n-Tricontane (C30)	17.654	73191	0.673 ug/ml
18) T n-Dotriacontane (C32)	18.485	87370	0.838 ug/ml
19) T n-Tetratriacontane (C34)	19.269	72232	0.783 ug/ml
20) T n-Hexatriacontane (C36)	20.008	61274	0.773 ug/ml
21) T n-Octatriacontane (C38)	20.734	72751	0.969 ug/ml
22) T n-Tetracontane (C40)	21.620	109849	1.572 ug/ml

(f)=RT Delta > 1/2 Window

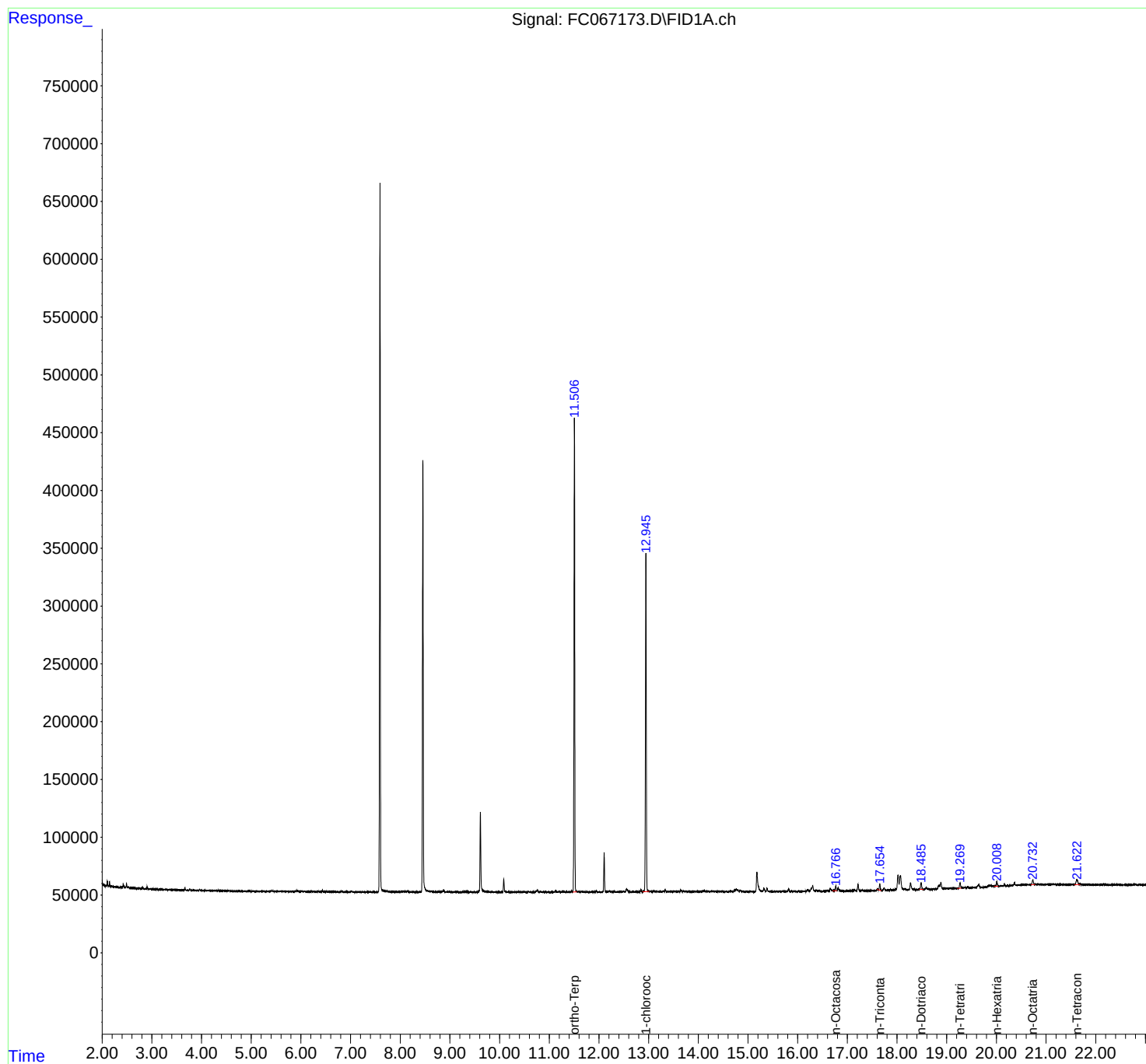
(m)=manual int.

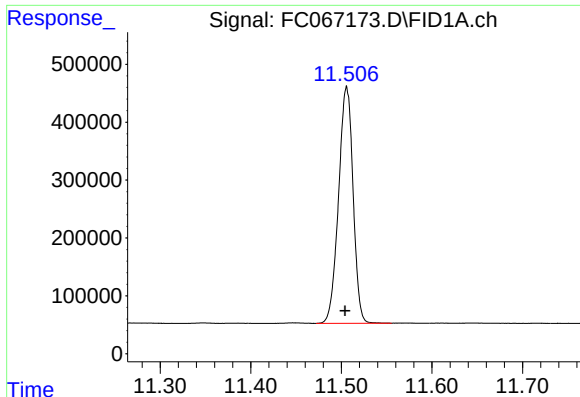
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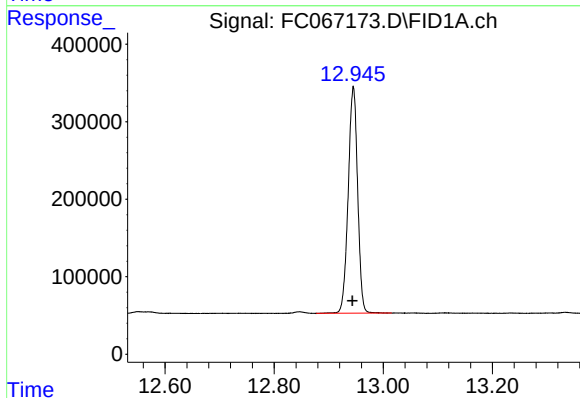




#9 ortho-Terphenyl (SURR)

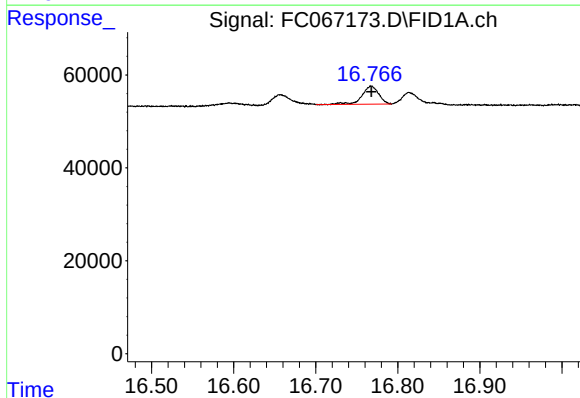
R.T.: 11.506 min
Delta R.T.: 0.002 min
Response: 4547672
Conc: 32.66 ug/ml

Instrument :
FID_C
ClientSampleId :



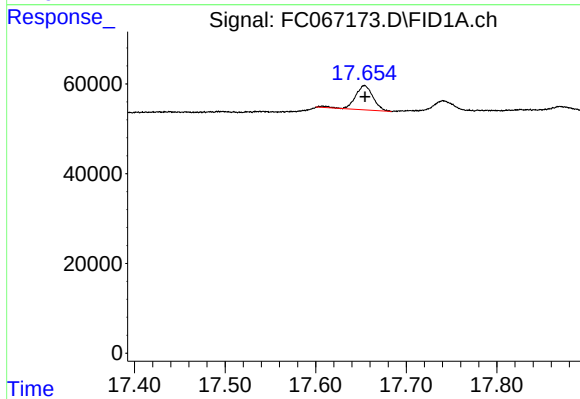
#12 1-chlorooctadecane (SURR)

R.T.: 12.945 min
Delta R.T.: 0.002 min
Response: 3509914
Conc: 35.93 ug/ml



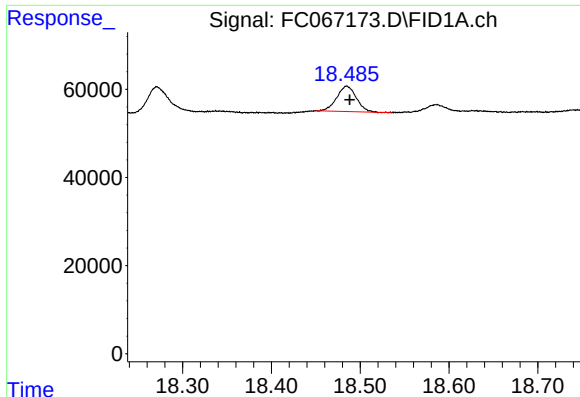
#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: 0.000 min
Response: 54855
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

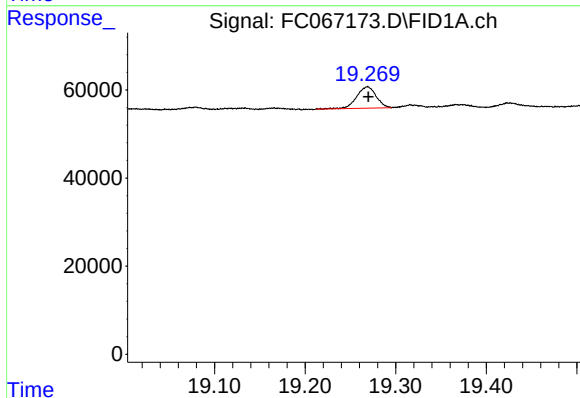
R.T.: 17.654 min
Delta R.T.: 0.000 min
Response: 73191
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

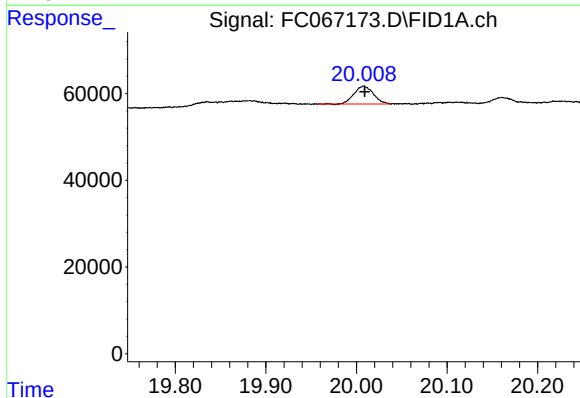
R.T.: 18.485 min
Delta R.T.: -0.003 min
Response: 87370
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



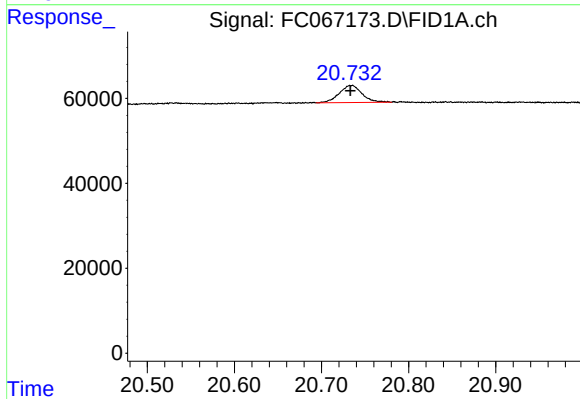
#19 n-Tetratriacontane (C34)

R.T.: 19.269 min
Delta R.T.: -0.001 min
Response: 72232
Conc: 0.78 ug/ml



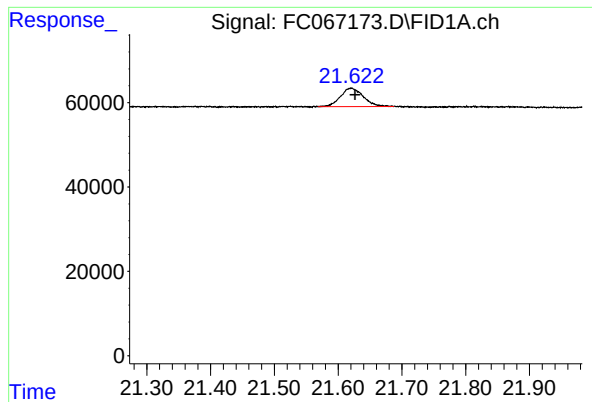
#20 n-Hexatriacontane (C36)

R.T.: 20.008 min
Delta R.T.: -0.001 min
Response: 61274
Conc: 0.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: 0.000 min
Response: 72751
Conc: 0.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.620 min
Delta R.T.: -0.006 min
Response: 109849
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :