

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121924AL\
 Data File : FC068052.D
 Signal(s) : FID1A.ch
 Acq On : 19 Dec 2024 18:20
 Operator : YP/AJ
 Sample : P5330-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 00:42:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 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)	11.430	4647035	26.875 ug/ml
Spiked Amount 50.000		Recovery =	53.75%
12) S 1-chlorooctadecane (S...	12.872	3703895	29.029 ug/ml
Spiked Amount 50.000		Recovery =	58.06%
Target Compounds			
15) T n-Hexacosane (C26)	15.744	112311	0.840 ug/ml
16) T n-Octacosane (C28)	16.737	68917	0.531 ug/ml
17) T n-Tricontane (C30)	17.575	175269	1.353 ug/ml
18) T n-Dotriacontane (C32)	18.404	160500	1.296 ug/ml
19) T n-Tetratriacontane (C34)	19.236	58054	0.532 ug/ml
20) T n-Hexatriacontane (C36)	19.937	108986	1.152 ug/ml
21) T n-Octatriacontane (C38)	20.746f	594747	6.575 ug/ml

(f)=RT Delta > 1/2 Window

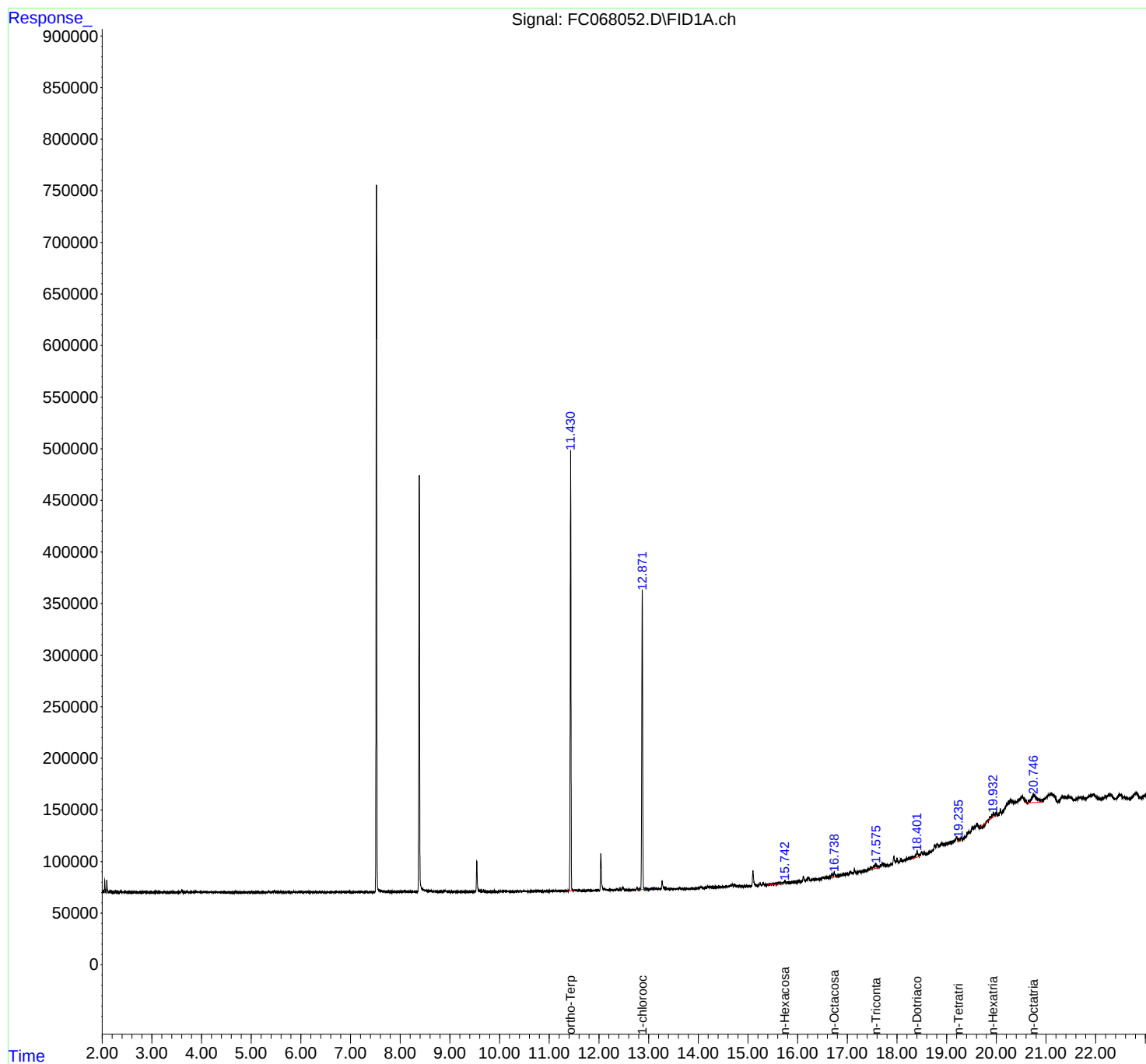
(m)=manual int.

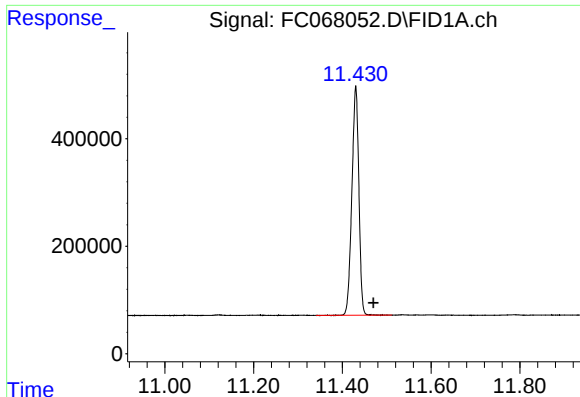
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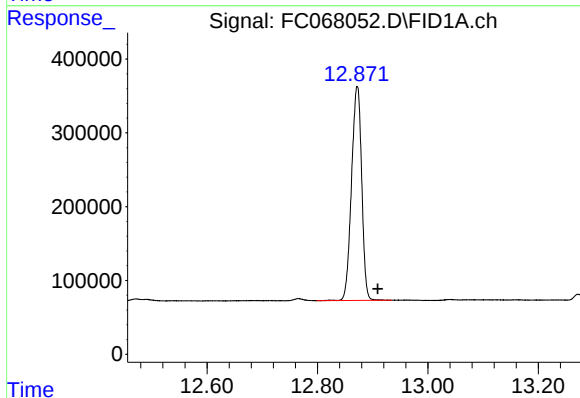




#9 ortho-Terphenyl (SURR)

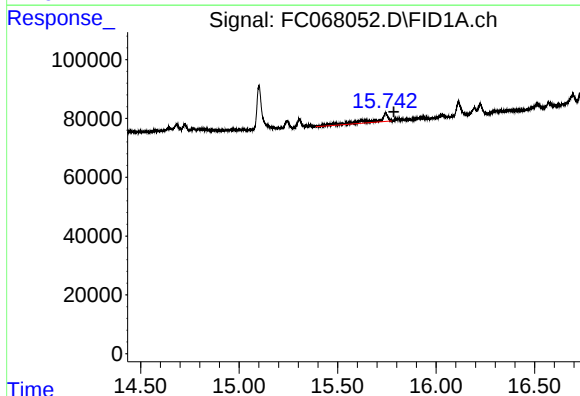
R.T.: 11.430 min
Delta R.T.: -0.040 min
Response: 4647035
Conc: 26.87 ug/ml

Instrument :
FID_C
ClientSampleId :



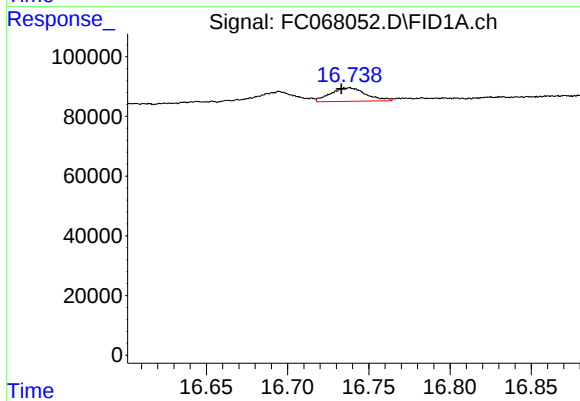
#12 1-chlorooctadecane (SURR)

R.T.: 12.872 min
Delta R.T.: -0.037 min
Response: 3703895
Conc: 29.03 ug/ml



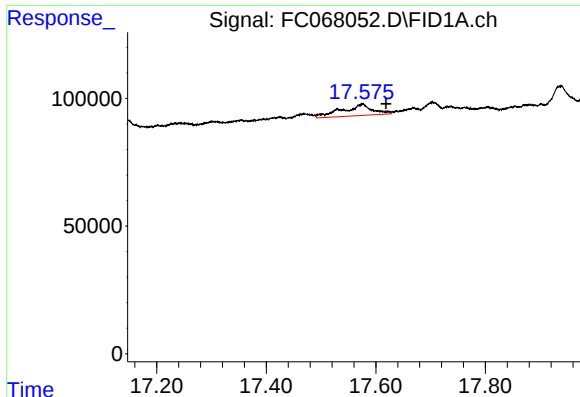
#15 n-Hexacosane (C26)

R.T.: 15.744 min
Delta R.T.: -0.041 min
Response: 112311
Conc: 0.84 ug/ml



#16 n-Octacosane (C28)

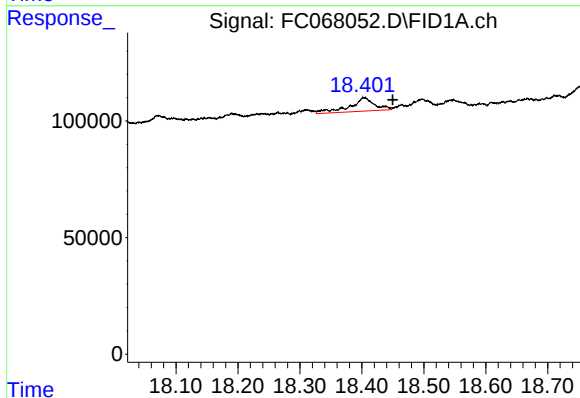
R.T.: 16.737 min
Delta R.T.: 0.004 min
Response: 68917
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

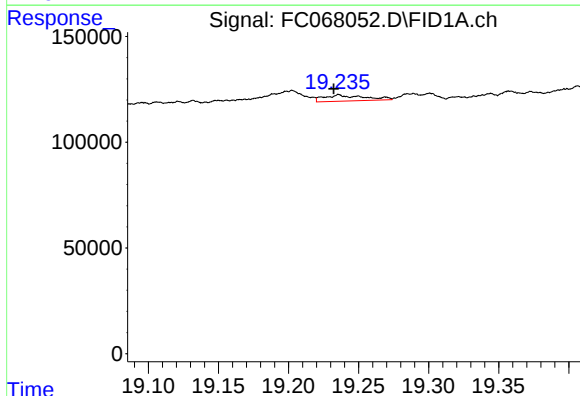
R.T.: 17.575 min
Delta R.T.: -0.044 min
Response: 175269
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



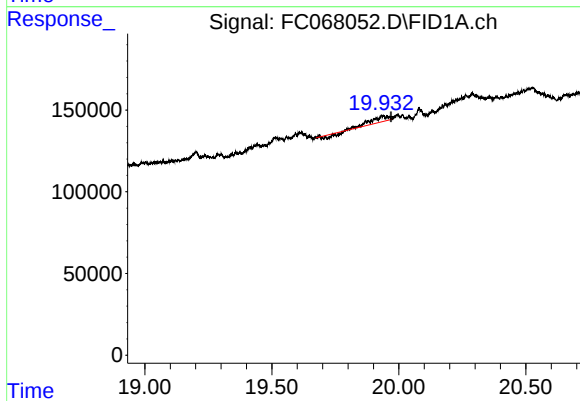
#18 n-Dotriacontane (C32)

R.T.: 18.404 min
Delta R.T.: -0.046 min
Response: 160500
Conc: 1.30 ug/ml



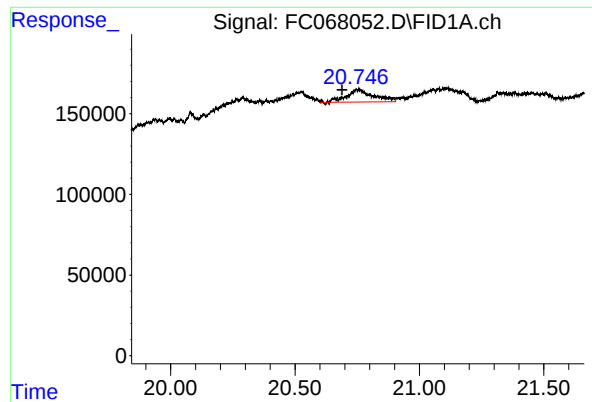
#19 n-Tetratriacontane (C34)

R.T.: 19.236 min
Delta R.T.: 0.004 min
Response: 58054
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.937 min
Delta R.T.: -0.033 min
Response: 108986
Conc: 1.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.746 min
Delta R.T.: 0.056 min
Response: 594747
Conc: 6.57 ug/ml

Instrument :

FID_C

ClientSampleId :