

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060523AL\
 Data File : FC063726.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2023 09:52
 Operator : YP/AJ
 Sample : PB153182BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 02:33:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.535	8757316	47.989 ug/ml
Spiked Amount 50.000		Recovery =	95.98%
12) S 1-chlorooctadecane (S...	12.970	6487277	50.772 ug/ml
Spiked Amount 50.000		Recovery =	101.54%
Target Compounds			
8) T n-Octadecane (C18)	11.153f	30188	0.191 ug/ml
16) T n-Octacosane (C28)	16.788	19678	0.155 ug/ml
17) T n-Tricontane (C30)	17.670	39844	0.312 ug/ml
18) T n-Dotriacontane (C32)	18.499	53141	0.427 ug/ml
19) T n-Tetratriacontane (C34)	19.279	41891	0.340 ug/ml
20) T n-Hexatriacontane (C36)	20.016	38803	0.323 ug/ml
21) T n-Octatriacontane (C38)	20.744	21006	0.174 ug/ml
22) T n-Tetracontane (C40)	21.632	14756	0.122 ug/ml

(f)=RT Delta > 1/2 Window

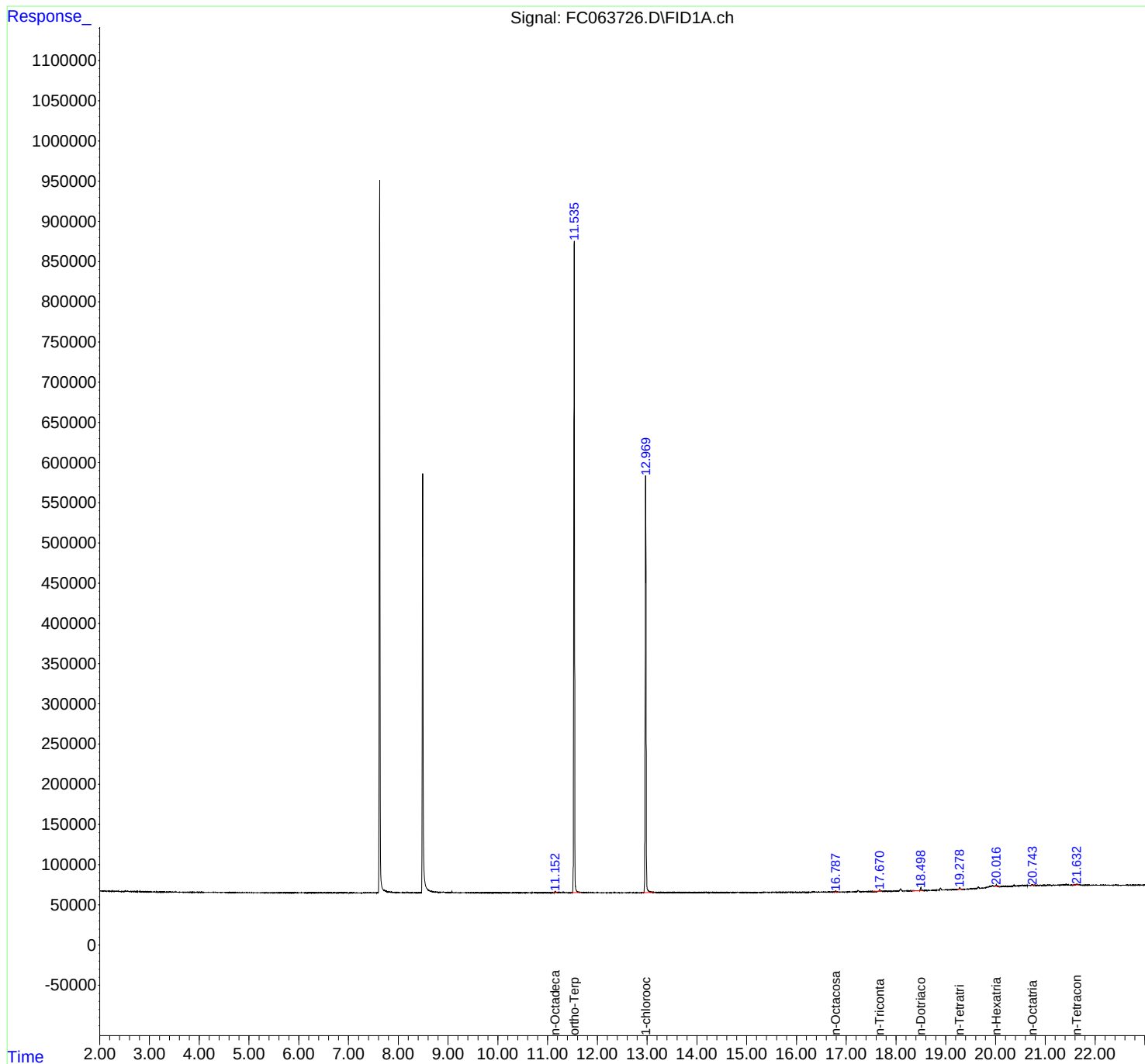
(m)=manual int.

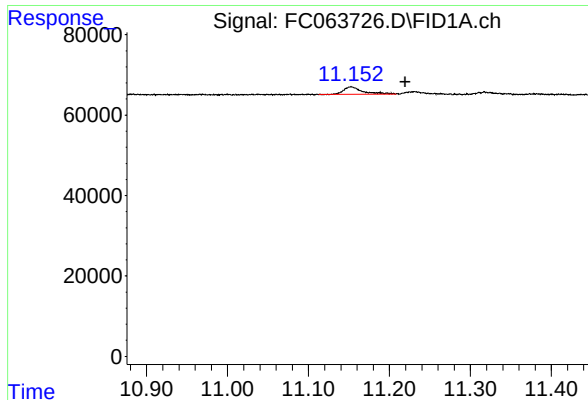
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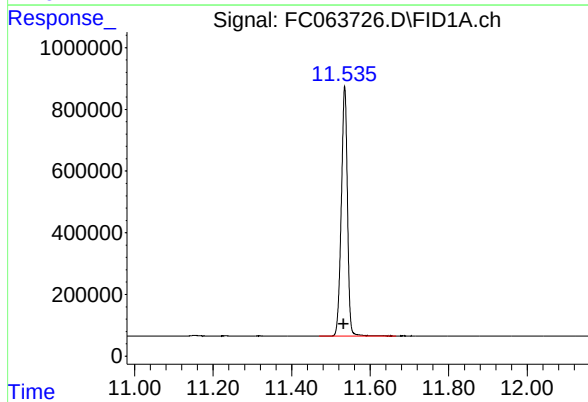




#8 n-Octadecane (C18)

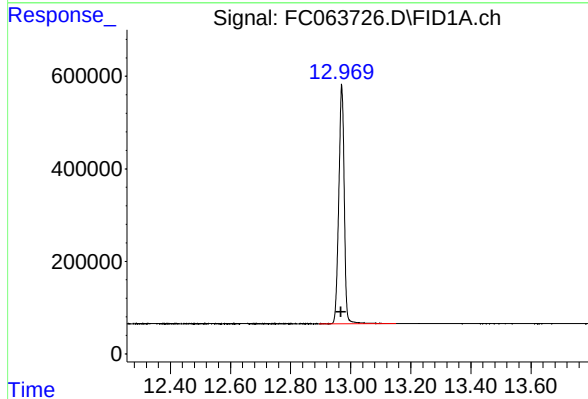
R.T.: 11.153 min
Delta R.T.: -0.067 min
Response: 30188
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



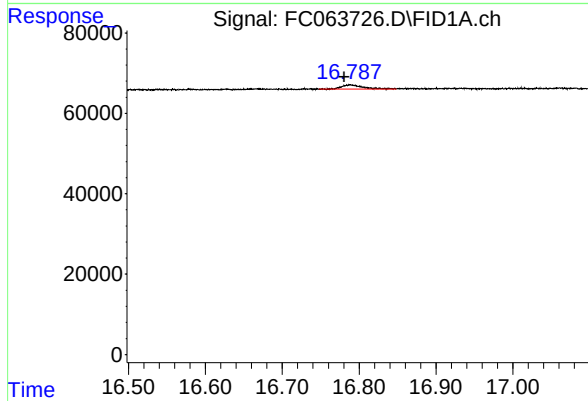
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: 0.002 min
Response: 8757316
Conc: 47.99 ug/ml



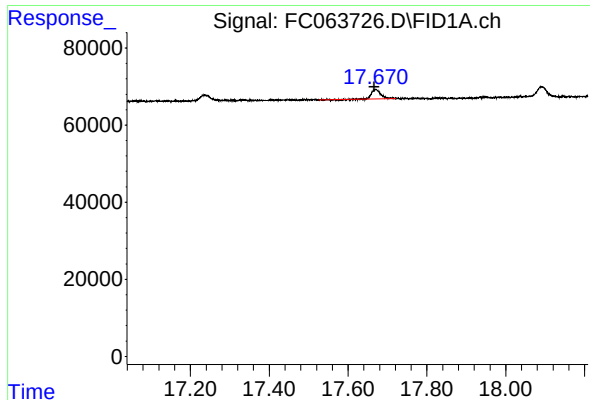
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.002 min
Response: 6487277
Conc: 50.77 ug/ml



#16 n-Octacosane (C28)

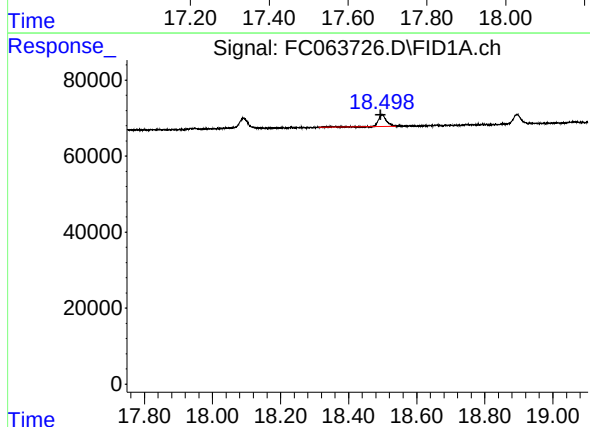
R.T.: 16.788 min
Delta R.T.: 0.008 min
Response: 19678
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

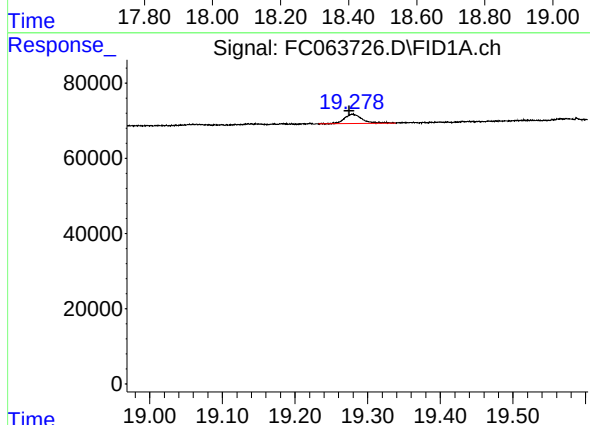
R.T.: 17.670 min
Delta R.T.: 0.003 min
Response: 39844
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



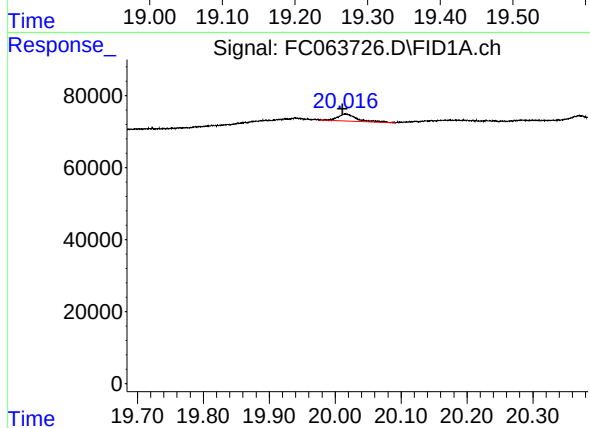
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.005 min
Response: 53141
Conc: 0.43 ug/ml



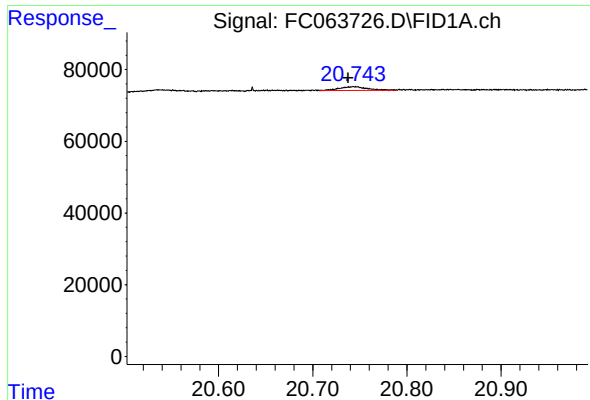
#19 n-Tetatriacontane (C34)

R.T.: 19.279 min
Delta R.T.: 0.004 min
Response: 41891
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

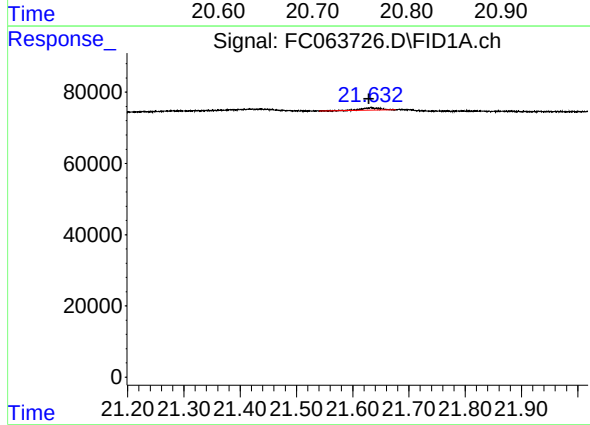
R.T.: 20.016 min
Delta R.T.: 0.005 min
Response: 38803
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.744 min
Delta R.T.: 0.006 min
Response: 21006
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.632 min
Delta R.T.: 0.003 min
Response: 14756
Conc: 0.12 ug/ml