

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110624AL\
 Data File : FC067640.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2024 16:53
 Operator : YP/AJ
 Sample : P4719-01D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 00:32:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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)	11.494	7236817	49.320 ug/ml
Spiked Amount 50.000		Recovery =	98.64%
12) S 1-chlorooctadecane (S...	12.932	5438355	50.361 ug/ml
Spiked Amount 50.000		Recovery =	100.72%
Target Compounds			
10) T n-Eicosane (C20)	12.533	76303	0.605 ug/ml
15) T n-Hexacosane (C26)	15.803	63164	0.531 ug/ml
16) T n-Octacosane (C28)	16.752	84163	0.715 ug/ml
17) T n-Tricontane (C30)	17.635	216550	1.792 ug/ml
18) T n-Dotriacontane (C32)	18.465	210996	1.783 ug/ml
19) T n-Tetratriacontane (C34)	19.252	261913	2.501 ug/ml
20) T n-Hexatriacontane (C36)	19.989	136729	1.502 ug/ml
21) T n-Octatriacontane (C38)	20.714	405439	4.682 ug/ml

(f)=RT Delta > 1/2 Window

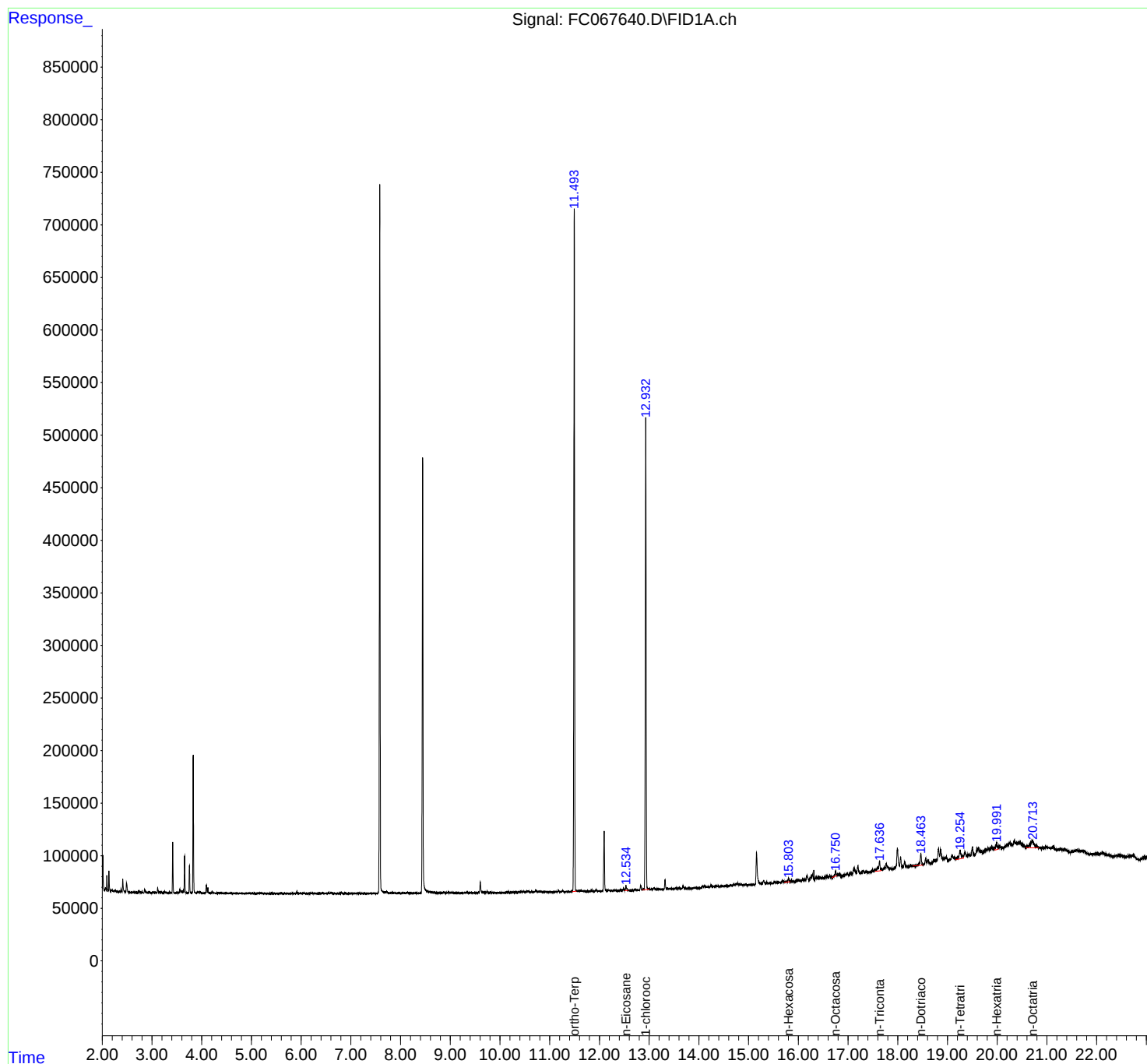
(m)=manual int.

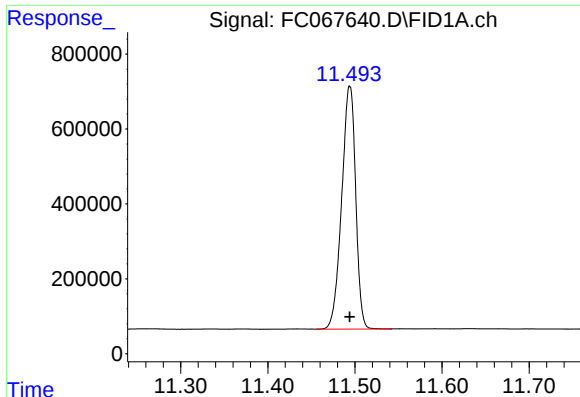
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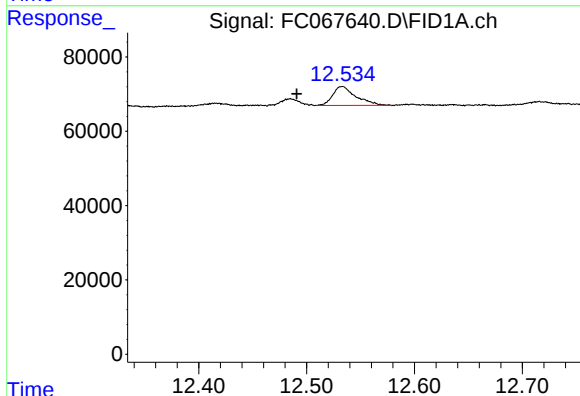




#9 ortho-Terphenyl (SURR)

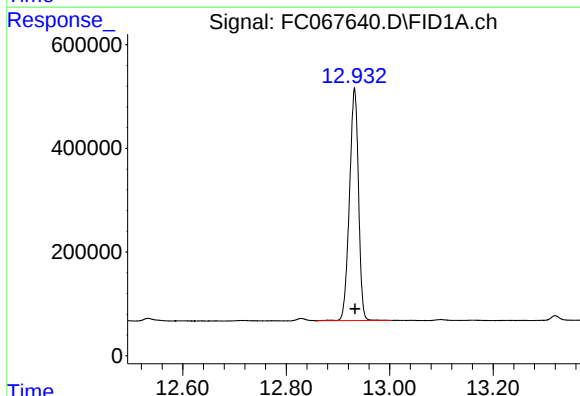
R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 7236817
Conc: 49.32 ug/ml

Instrument :
FID_C
ClientSampleId :



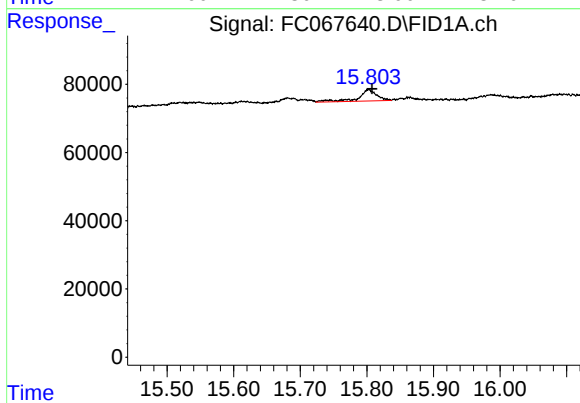
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.042 min
Response: 76303
Conc: 0.60 ug/ml



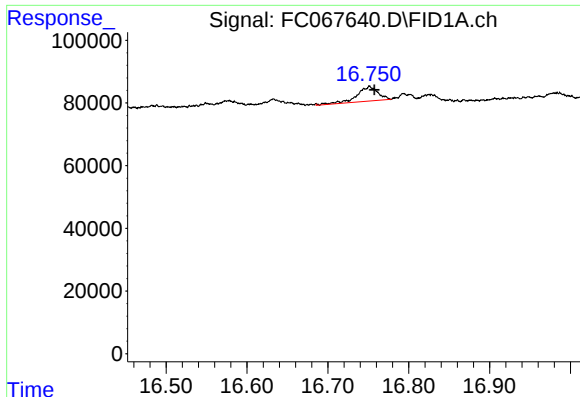
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: -0.001 min
Response: 5438355
Conc: 50.36 ug/ml



#15 n-Hexacosane (C26)

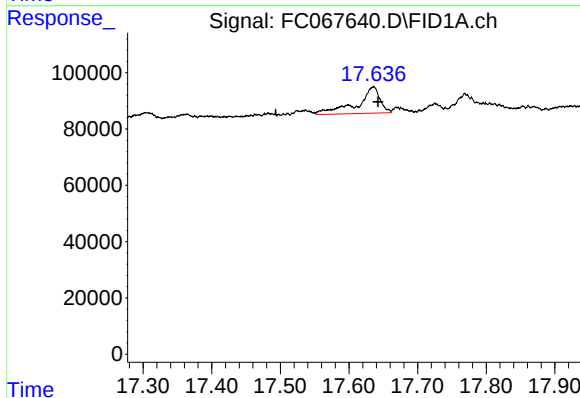
R.T.: 15.803 min
Delta R.T.: -0.005 min
Response: 63164
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

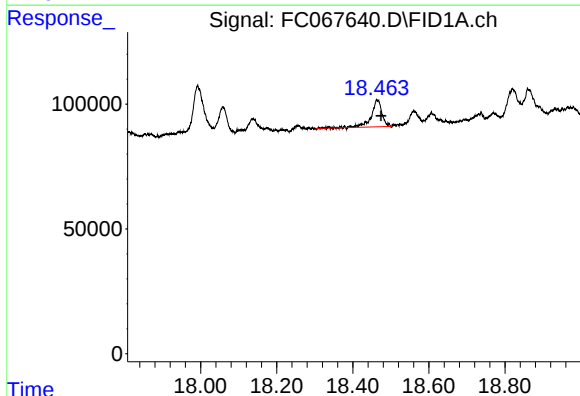
R.T.: 16.752 min
Delta R.T.: -0.006 min
Response: 84163
Conc: 0.72 ug/ml

Instrument :
FID_C
ClientSampleId :



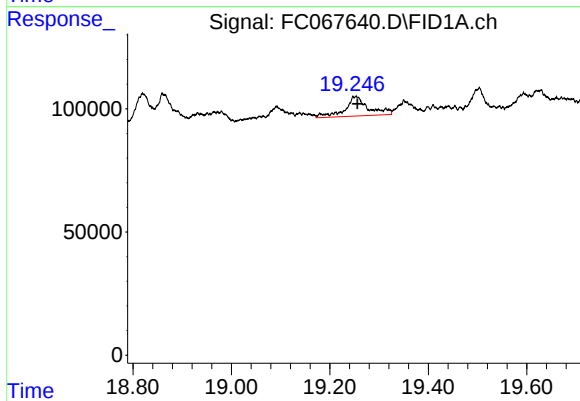
#17 n-Tricontane (C30)

R.T.: 17.635 min
Delta R.T.: -0.007 min
Response: 216550
Conc: 1.79 ug/ml



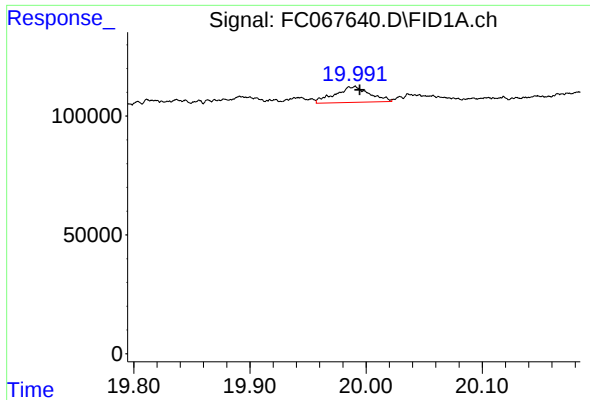
#18 n-Dotriacontane (C32)

R.T.: 18.465 min
Delta R.T.: -0.009 min
Response: 210996
Conc: 1.78 ug/ml



#19 n-Tetratriacontane (C34)

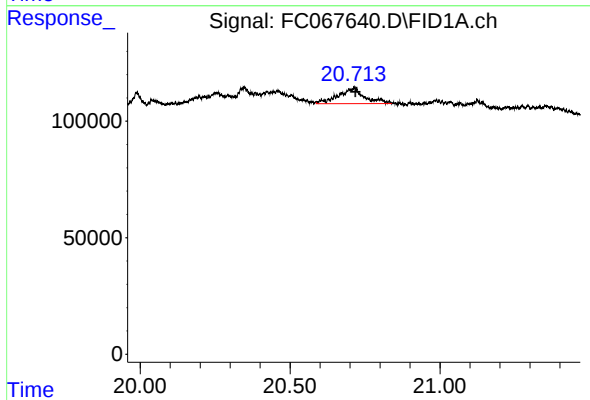
R.T.: 19.252 min
Delta R.T.: -0.004 min
Response: 261913
Conc: 2.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.989 min
Delta R.T.: -0.005 min
Response: 136729
Conc: 1.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.714 min
Delta R.T.: -0.004 min
Response: 405439
Conc: 4.68 ug/ml