

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073124AL\
 Data File : FC066861.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 08:58
 Operator : YP/AJ
 Sample : P3387-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 04:21:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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)	11.520	4768903	30.976 ug/ml
Spiked Amount 50.000		Recovery =	61.95%
12) S 1-chlorooctadecane (S...	12.959	3550919	31.757 ug/ml
Spiked Amount 50.000		Recovery =	63.51%
Target Compounds			
10) T n-Eicosane (C20)	12.562	229218	1.644 ug/ml
14) T n-Tetracosane (C24)	14.775	159578	1.200 ug/ml
16) T n-Octacosane (C28)	16.774	68606	0.544 ug/ml
17) T n-Tricontane (C30)	17.671	129444	1.007 ug/ml
18) T n-Dotriacontane (C32)	18.502	121714	0.967 ug/ml
19) T n-Tetratriacontane (C34)	19.291	27907	0.226 ug/ml

(f)=RT Delta > 1/2 Window

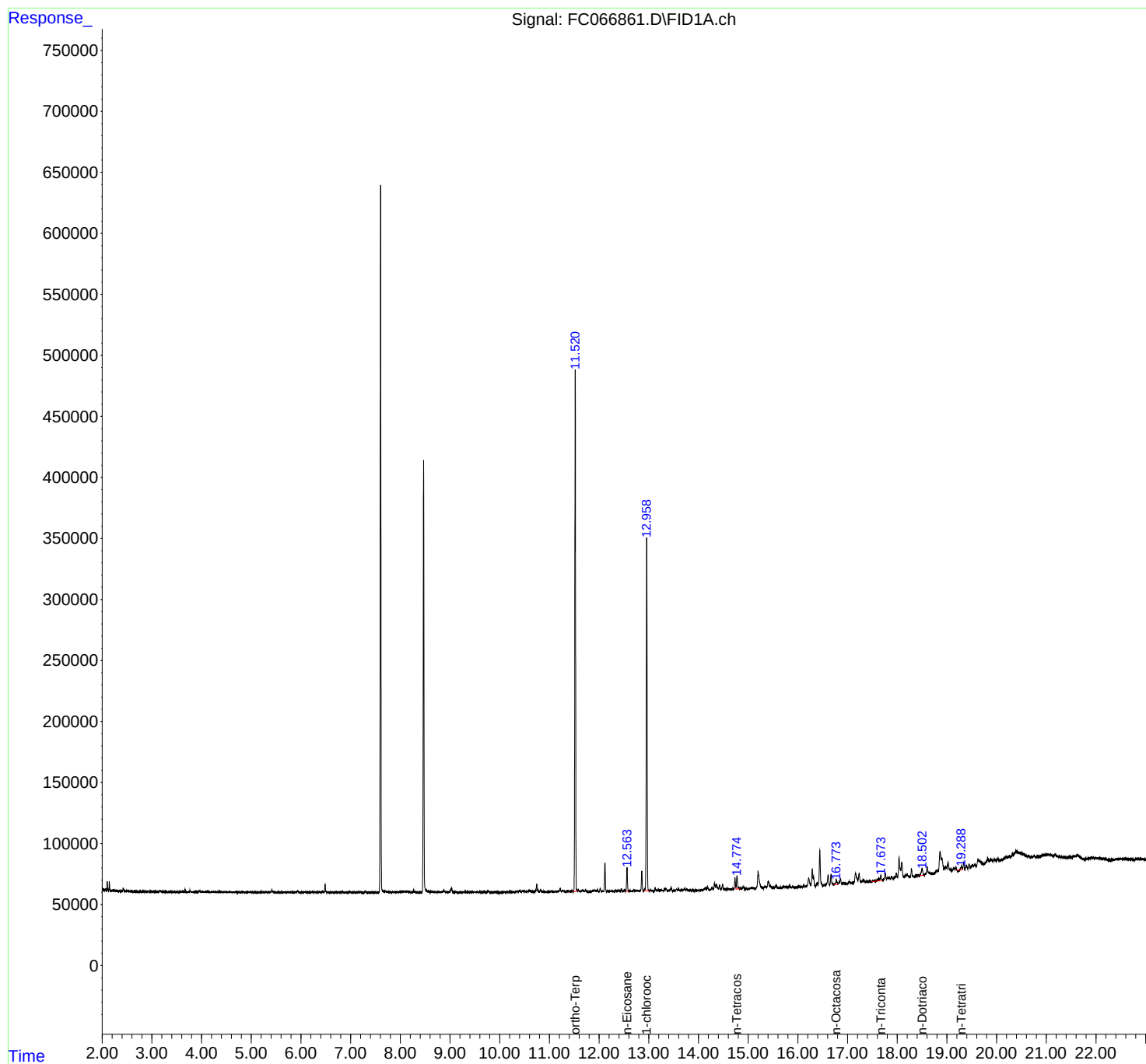
(m)=manual int.

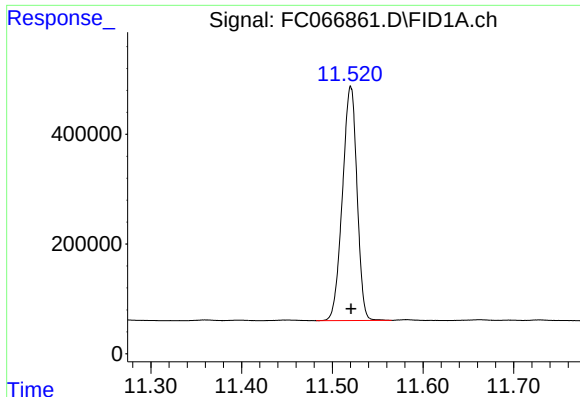
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

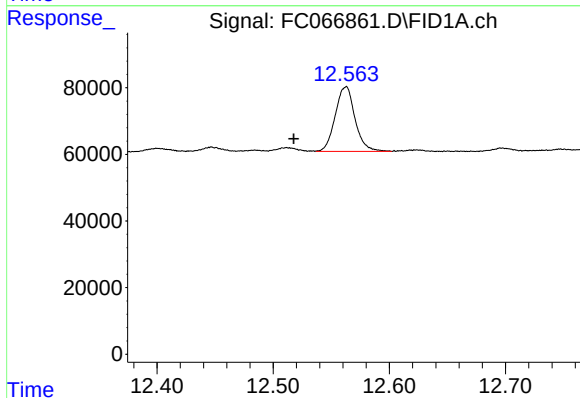




#9 ortho-Terphenyl (SURR)

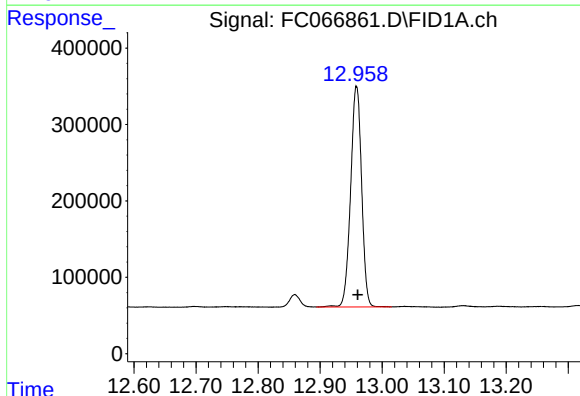
R.T.: 11.520 min
Delta R.T.: 0.000 min
Response: 4768903
Conc: 30.98 ug/ml

Instrument :
FID_C
ClientSampleId :



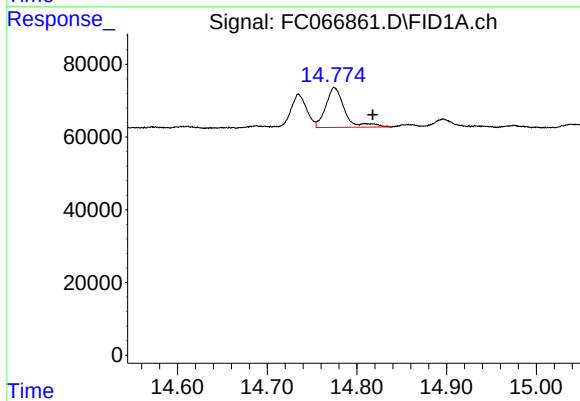
#10 n-Eicosane (C20)

R.T.: 12.562 min
Delta R.T.: 0.044 min
Response: 229218
Conc: 1.64 ug/ml



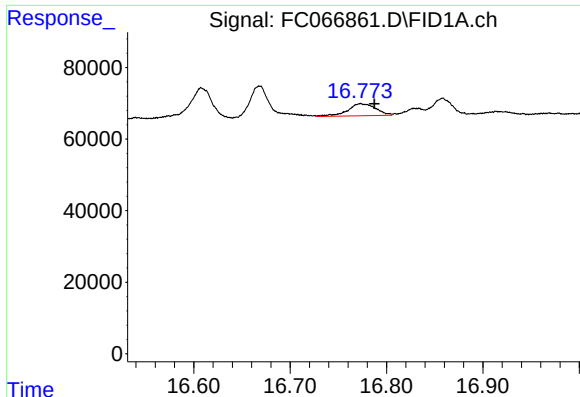
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.002 min
Response: 3550919
Conc: 31.76 ug/ml



#14 n-Tetracosane (C24)

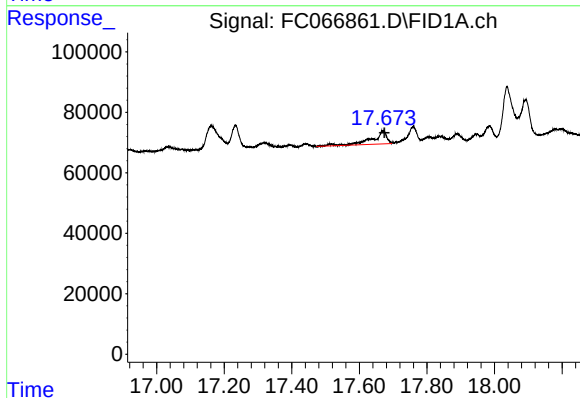
R.T.: 14.775 min
Delta R.T.: -0.043 min
Response: 159578
Conc: 1.20 ug/ml



#16 n-Octacosane (C28)

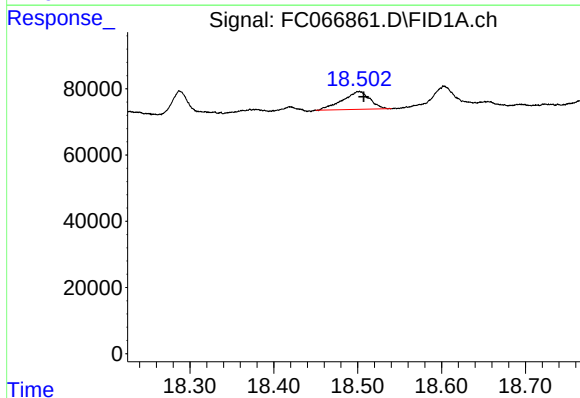
R.T.: 16.774 min
Delta R.T.: -0.014 min
Response: 68606
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



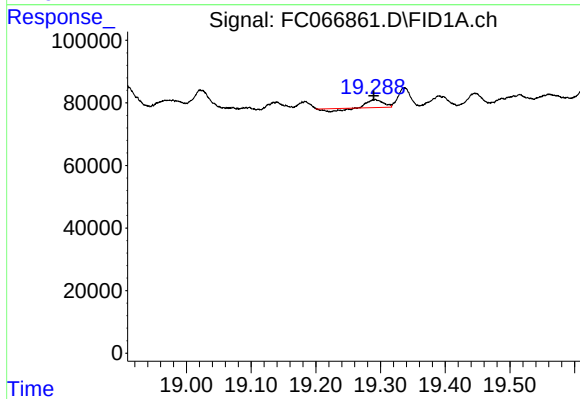
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: -0.004 min
Response: 129444
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: -0.006 min
Response: 121714
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.291 min
Delta R.T.: 0.002 min
Response: 27907
Conc: 0.23 ug/ml