

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070124AL\
 Data File : FC066702.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2024 14:42
 Operator : YP/AJ
 Sample : P3134-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 03:11:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.533	6349301	36.810 ug/ml
Spiked Amount 50.000		Recovery =	73.62%
12) S 1-chlorooctadecane (S...	12.971	5228114	37.890 ug/ml
Spiked Amount 50.000		Recovery =	75.78%
Target Compounds			
10) T n-Eicosane (C20)	12.546	59878	0.368 ug/ml
14) T n-Tetracosane (C24)	14.788f	75011	0.473 ug/ml
15) T n-Hexacosane (C26)	15.845	68575	0.449 ug/ml
16) T n-Octacosane (C28)	16.793	191655	1.329 ug/ml
17) T n-Tricontane (C30)	17.682	107422	0.769 ug/ml
18) T n-Dotriacontane (C32)	18.512	252085	1.910 ug/ml
19) T n-Tetratriacontane (C34)	19.306	104982	0.849 ug/ml

(f)=RT Delta > 1/2 Window

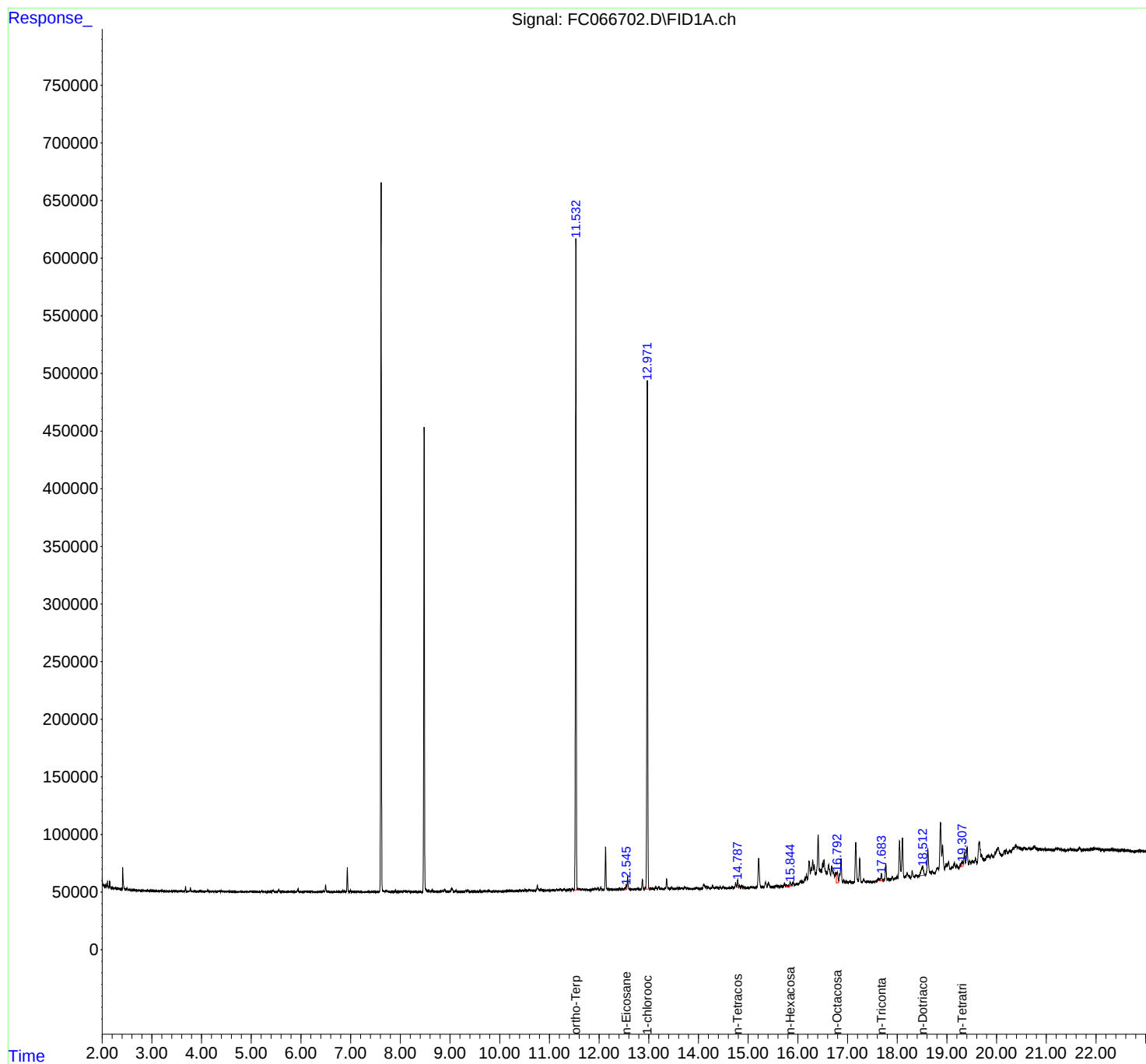
(m)=manual int.

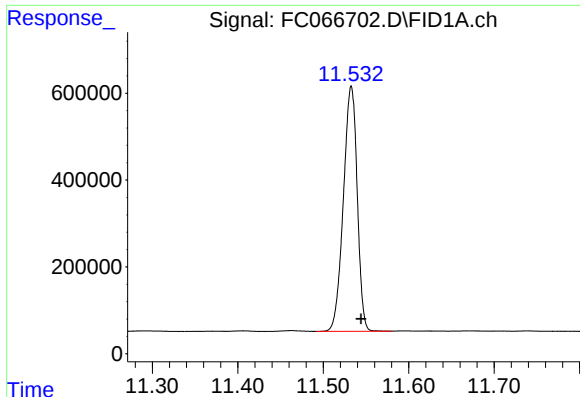
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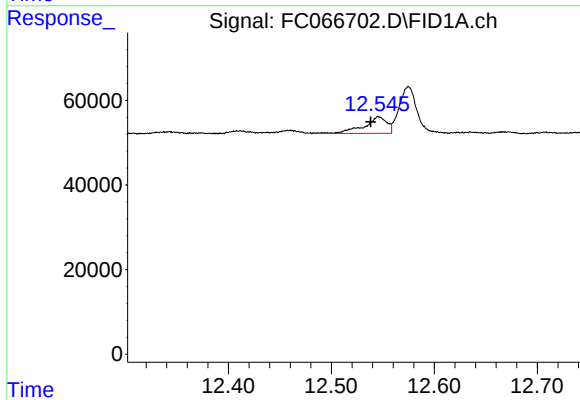




#9 ortho-Terphenyl (SURR)

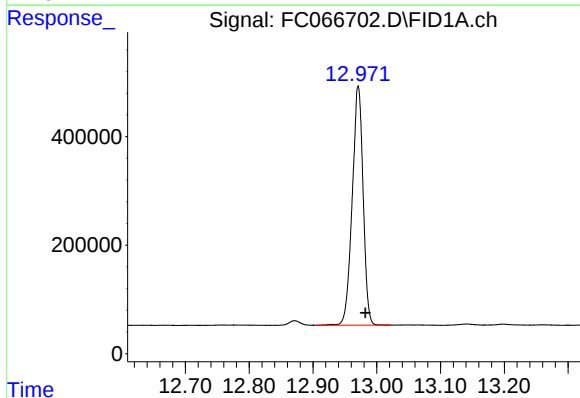
R.T.: 11.533 min
Delta R.T.: -0.012 min
Response: 6349301
Conc: 36.81 ug/ml

Instrument :
FID_C
ClientSampleId :



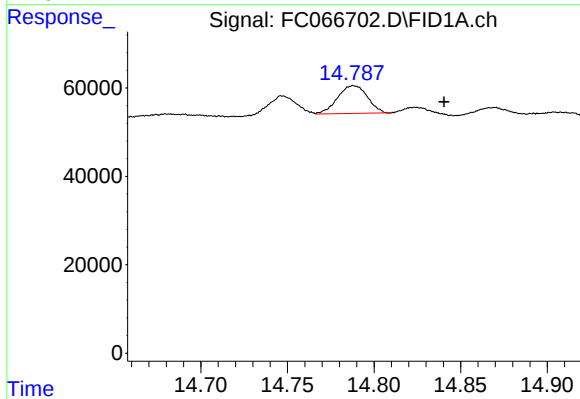
#10 n-Eicosane (C20)

R.T.: 12.546 min
Delta R.T.: 0.008 min
Response: 59878
Conc: 0.37 ug/ml



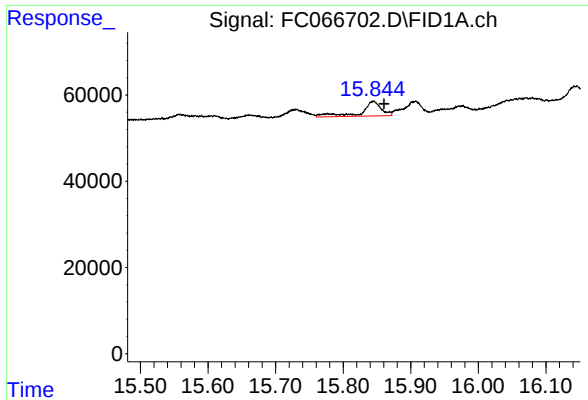
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.011 min
Response: 5228114
Conc: 37.89 ug/ml



#14 n-Tetracosane (C24)

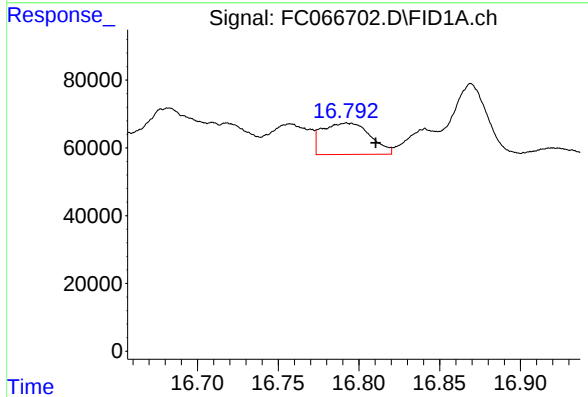
R.T.: 14.788 min
Delta R.T.: -0.052 min
Response: 75011
Conc: 0.47 ug/ml



#15 n-Hexacosane (C26)

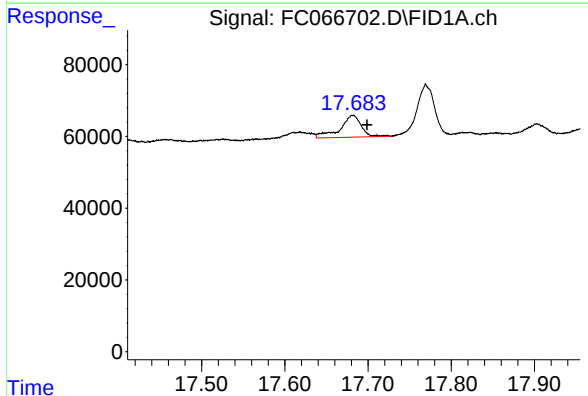
R.T.: 15.845 min
Delta R.T.: -0.016 min
Response: 68575
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



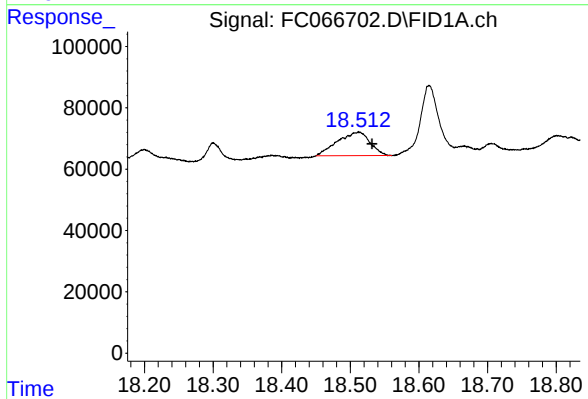
#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: -0.018 min
Response: 191655
Conc: 1.33 ug/ml



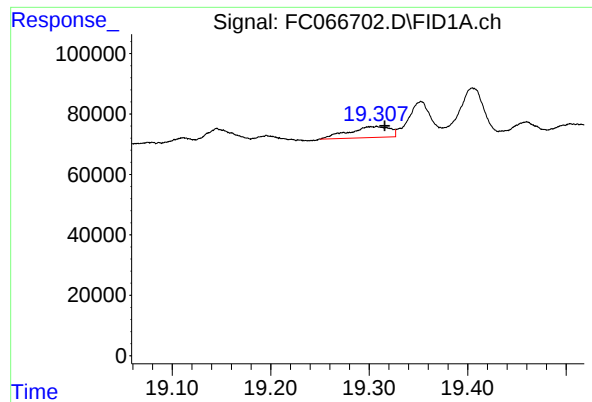
#17 n-Tricontane (C30)

R.T.: 17.682 min
Delta R.T.: -0.017 min
Response: 107422
Conc: 0.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.020 min
Response: 252085
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.306 min
Delta R.T.: -0.009 min
Response: 104982
Conc: 0.85 ug/ml

Instrument :

FID_C

ClientSampleId :