

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102422AL\
 Data File : FC061881.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 11:56
 Operator : YP/AJ
 Sample : N5207-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:41:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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)	11.585	2932470	19.728 ug/ml
Spiked Amount 50.000		Recovery =	39.46%
12) S 1-chlorooctadecane (S...	13.022	2371801	20.359 ug/ml
Spiked Amount 50.000		Recovery =	40.72%
Target Compounds			
10) T n-Eicosane (C20)	12.634f	590421	4.183 ug/ml
14) T n-Tetracosane (C24)	14.847	262401	1.986 ug/ml
16) T n-Octacosane (C28)	16.843	90499	0.750 ug/ml
17) T n-Tricontane (C30)	17.731	87436	0.735 ug/ml
18) T n-Dotriacontane (C32)	18.564	63792	0.541 ug/ml
22) T n-Tetracontane (C40)	21.736	485901	4.328 ug/ml

(f)=RT Delta > 1/2 Window

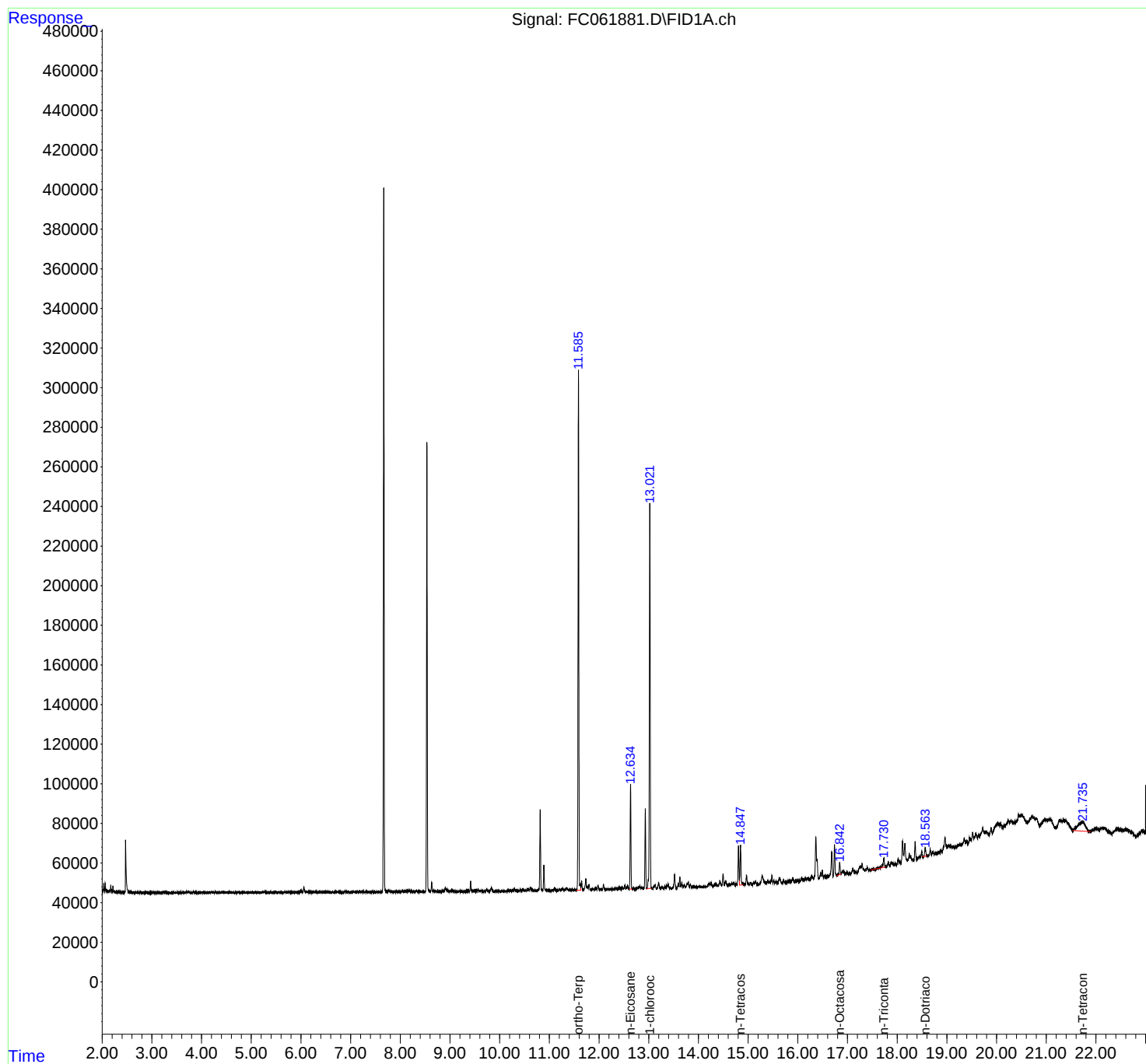
(m)=manual int.

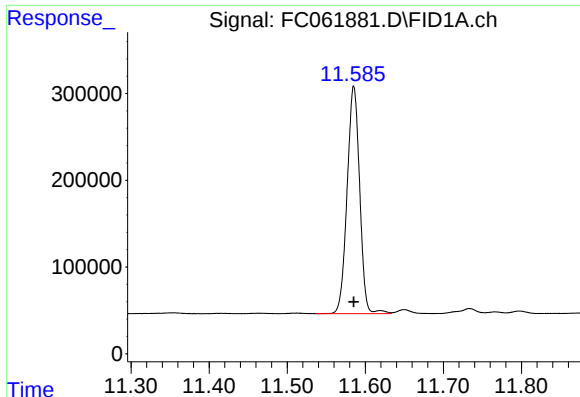
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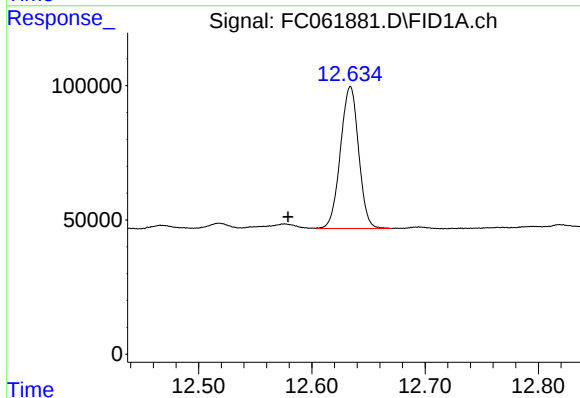




#9 ortho-Terphenyl (SURR)

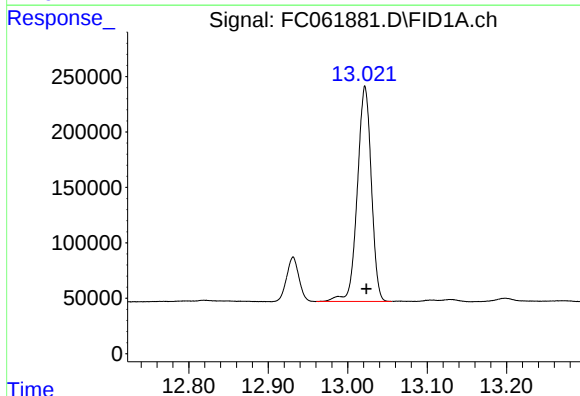
R.T.: 11.585 min
Delta R.T.: 0.000 min
Response: 2932470
Conc: 19.73 ug/ml

Instrument :
FID_C
ClientSampleId :



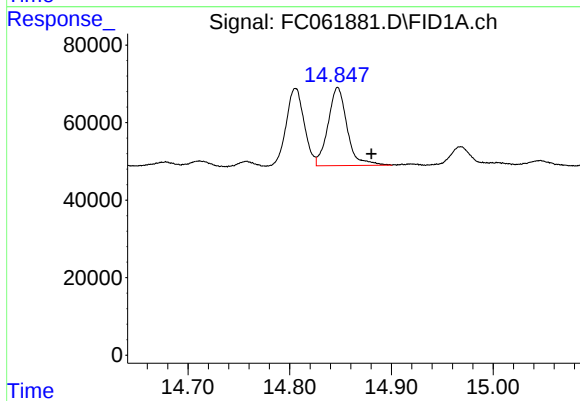
#10 n-Eicosane (C20)

R.T.: 12.634 min
Delta R.T.: 0.055 min
Response: 590421
Conc: 4.18 ug/ml



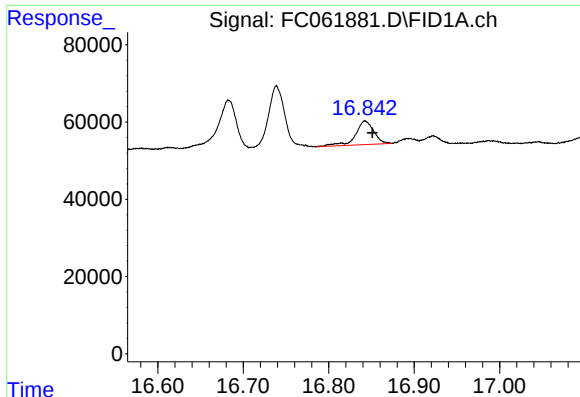
#12 1-chlorooctadecane (SURR)

R.T.: 13.022 min
Delta R.T.: -0.002 min
Response: 2371801
Conc: 20.36 ug/ml



#14 n-Tetracosane (C24)

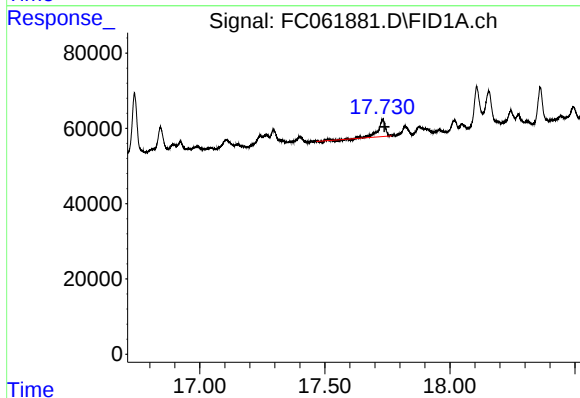
R.T.: 14.847 min
Delta R.T.: -0.033 min
Response: 262401
Conc: 1.99 ug/ml



#16 n-Octacosane (C28)

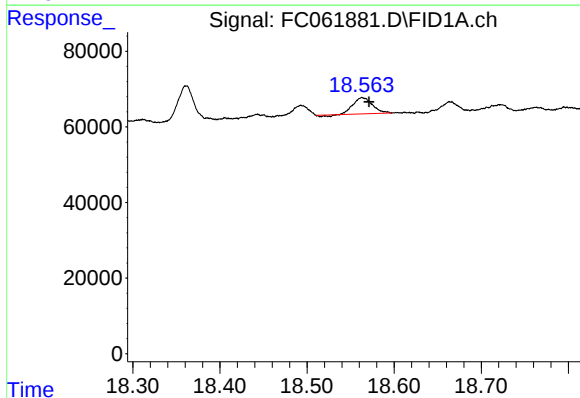
R.T.: 16.843 min
Delta R.T.: -0.008 min
Response: 90499
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



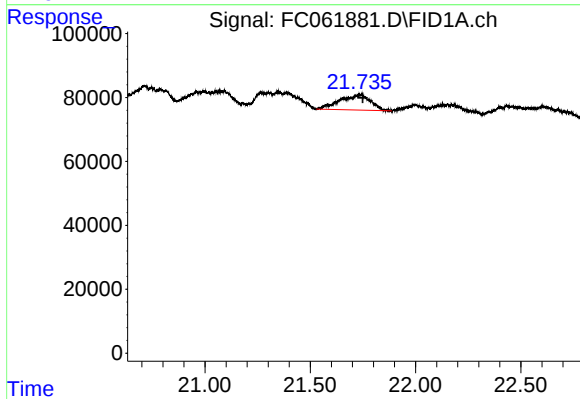
#17 n-Tricontane (C30)

R.T.: 17.731 min
Delta R.T.: -0.007 min
Response: 87436
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.564 min
Delta R.T.: -0.007 min
Response: 63792
Conc: 0.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.736 min
Delta R.T.: -0.013 min
Response: 485901
Conc: 4.33 ug/ml