

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066621.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 10:21
 Operator : YP/AJ
 Sample : P2887-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 03:38:29 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)	11.543	4880078	28.292 ug/ml
Spiked Amount 50.000		Recovery =	56.58%
12) S 1-chlorooctadecane (S...	12.982	4133099	29.954 ug/ml
Spiked Amount 50.000		Recovery =	59.91%
Target Compounds			
15) T n-Hexacosane (C26)	15.857	50936	0.334 ug/ml
16) T n-Octacosane (C28)	16.807	87078	0.604 ug/ml
17) T n-Tricontane (C30)	17.694	87974	0.630 ug/ml
18) T n-Dotriacontane (C32)	18.525	107093	0.811 ug/ml
19) T n-Tetratriacontane (C34)	19.312	41166	0.333 ug/ml
20) T n-Hexatriacontane (C36)	20.053	22169	0.184 ug/ml

(f)=RT Delta > 1/2 Window

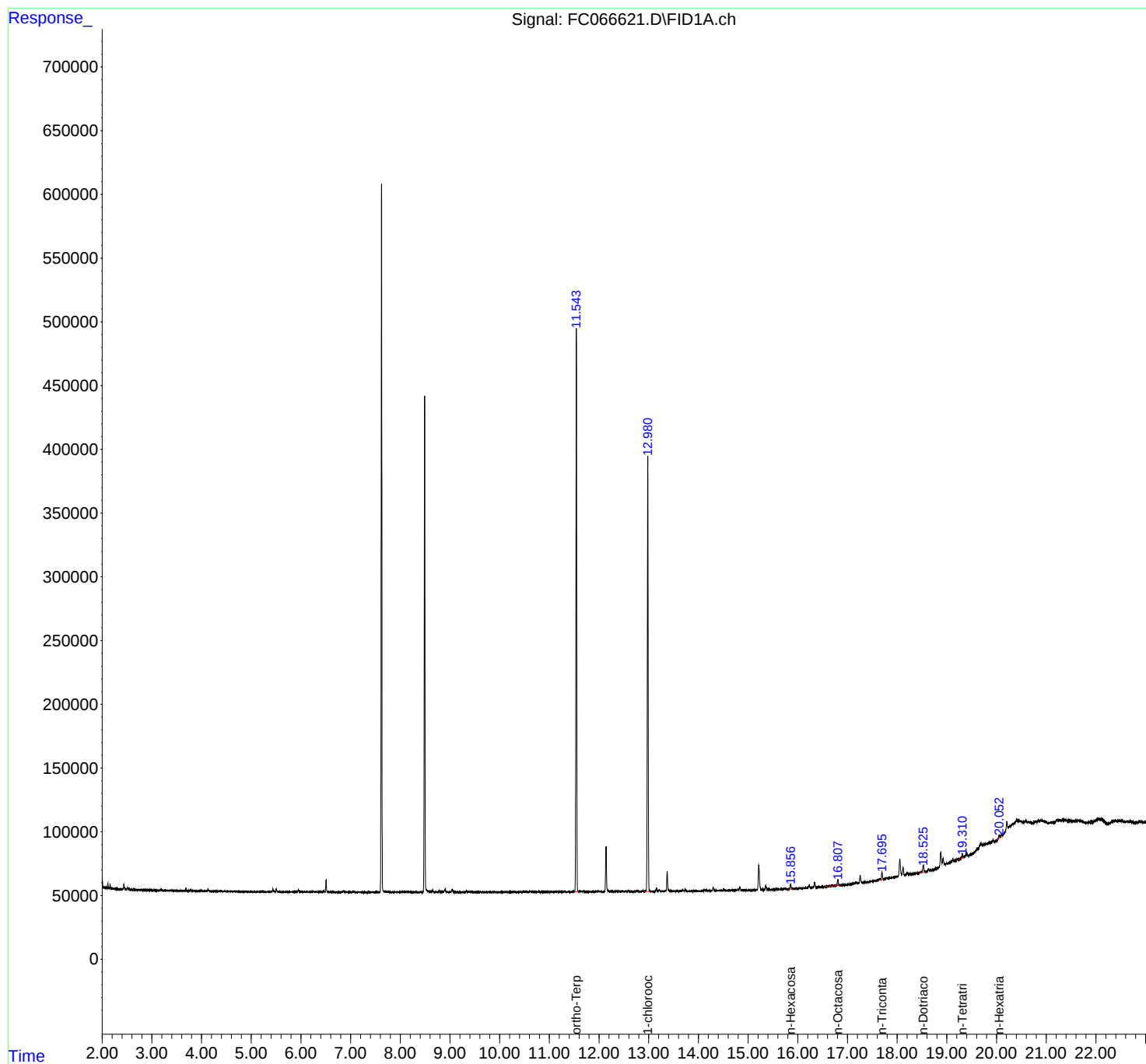
(m)=manual int.

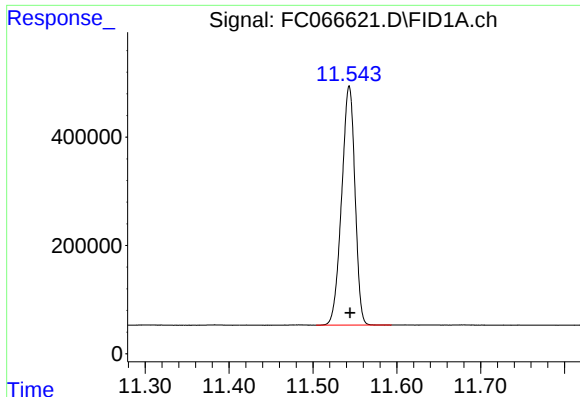
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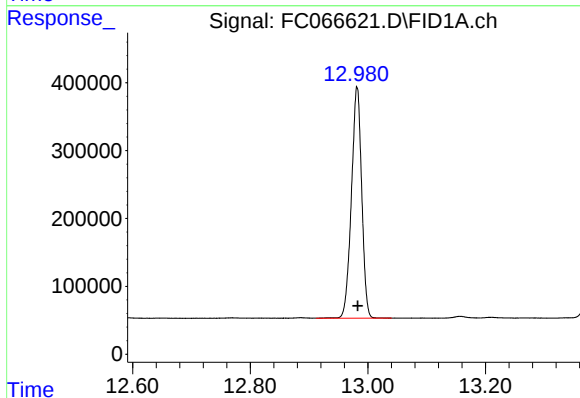




#9 ortho-Terphenyl (SURR)

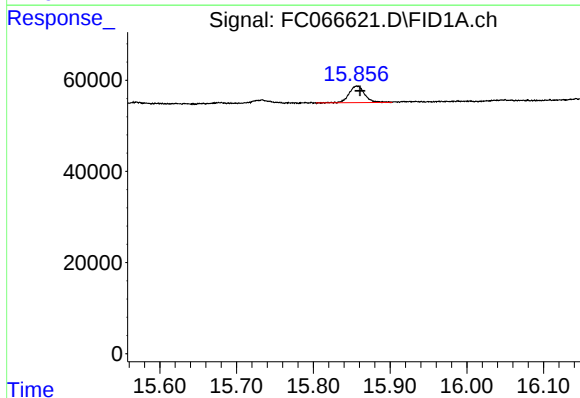
R.T.: 11.543 min
Delta R.T.: -0.001 min
Response: 4880078
Conc: 28.29 ug/ml

Instrument :
FID_C
ClientSampleId :



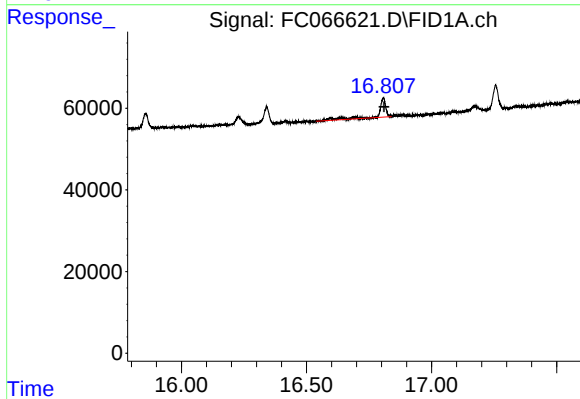
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: -0.001 min
Response: 4133099
Conc: 29.95 ug/ml



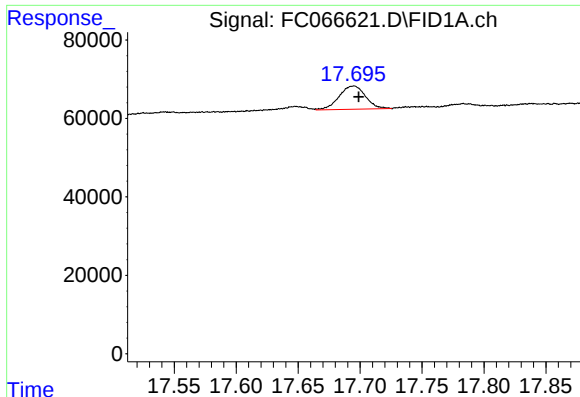
#15 n-Hexacosane (C26)

R.T.: 15.857 min
Delta R.T.: -0.004 min
Response: 50936
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

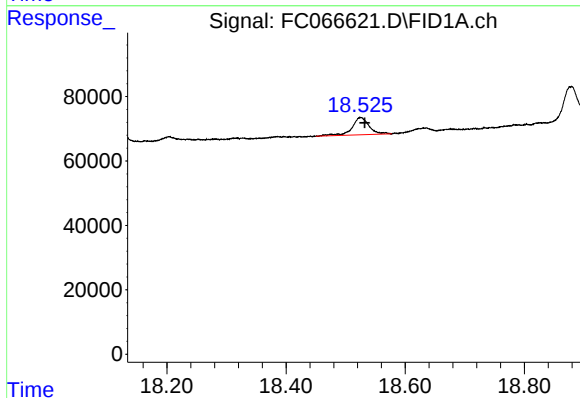
R.T.: 16.807 min
Delta R.T.: -0.003 min
Response: 87078
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

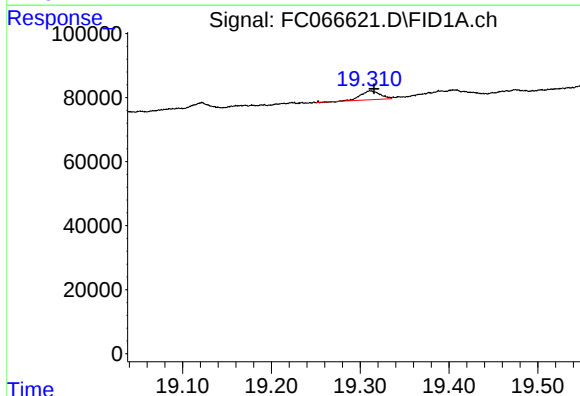
R.T.: 17.694 min
Delta R.T.: -0.005 min
Response: 87974
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



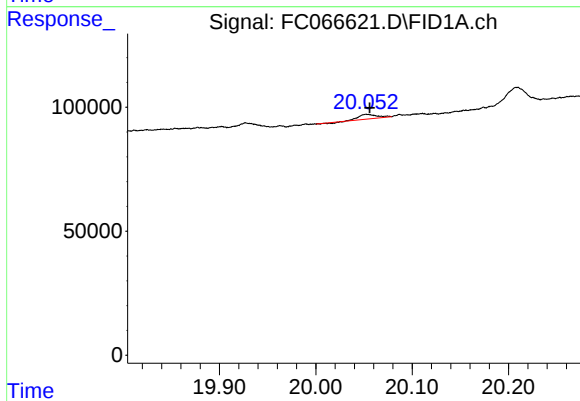
#18 n-Dotriacontane (C32)

R.T.: 18.525 min
Delta R.T.: -0.007 min
Response: 107093
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.312 min
Delta R.T.: -0.004 min
Response: 41166
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.003 min
Response: 22169
Conc: 0.18 ug/ml