

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051225AL\
 Data File : FC068838.D
 Signal(s) : FID1A.ch
 Acq On : 12 May 2025 20:08
 Operator : YP/AJ
 Sample : Q2004-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 07:45:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 2025
 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)	11.713	6726221	58.930 ug/ml
Spiked Amount 50.000		Recovery =	117.86%
12) S 1-chlorooctadecane (S...	13.144	5272395	65.719 ug/ml
Spiked Amount 50.000		Recovery =	131.44%
Target Compounds			
10) T n-Eicosane (C20)	12.758f	142049	1.667 ug/ml
18) T n-Dotriacontane (C32)	18.686	97525	1.132 ug/ml
19) T n-Tetratriacontane (C34)	19.474	34506	0.405 ug/ml

(f)=RT Delta > 1/2 Window

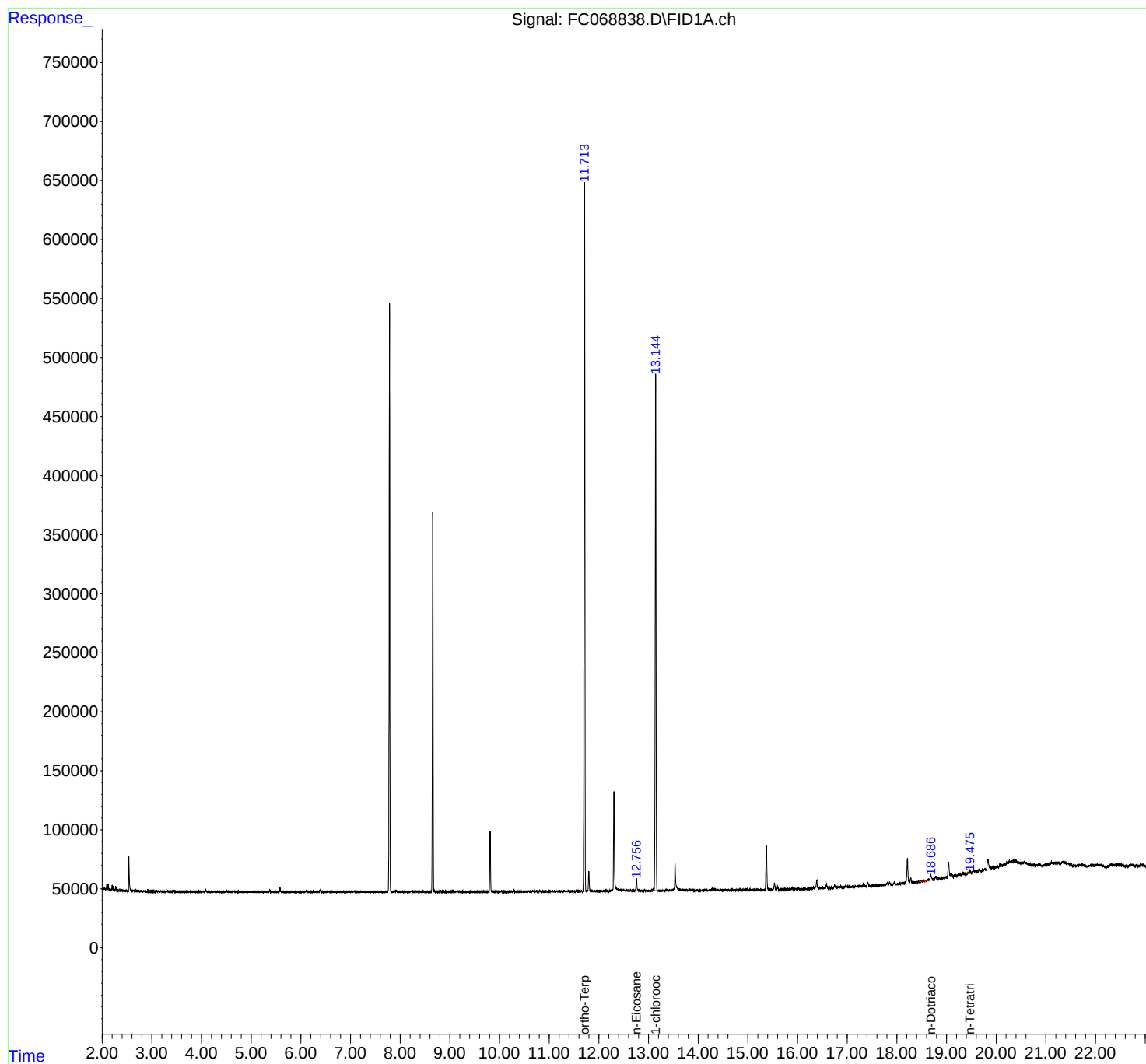
(m)=manual int.

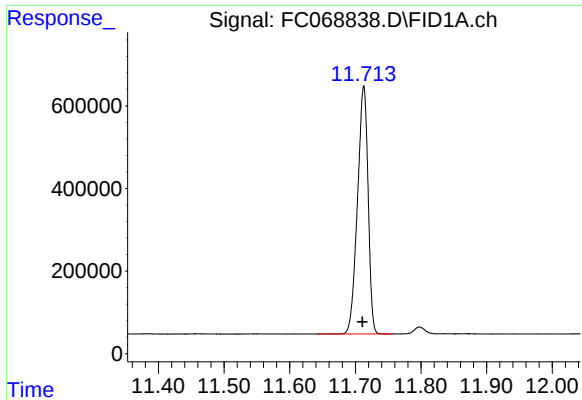
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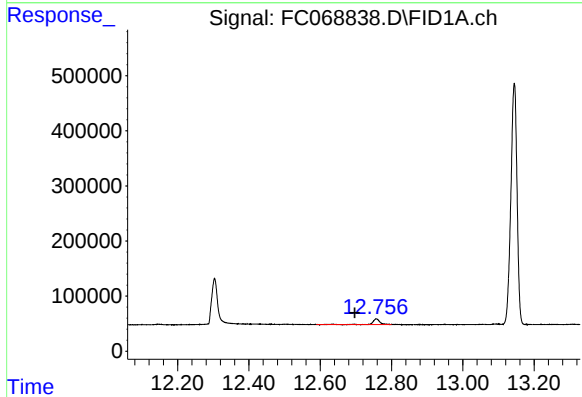




#9 ortho-Terphenyl (SURR)

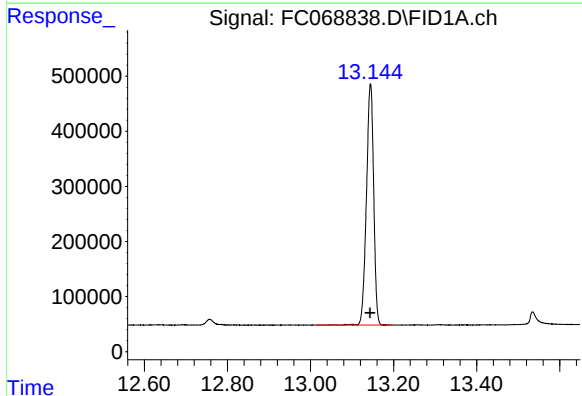
R.T.: 11.713 min
Delta R.T.: 0.002 min
Response: 6726221
Conc: 58.93 ug/ml

Instrument :
FID_C
ClientSampleId :



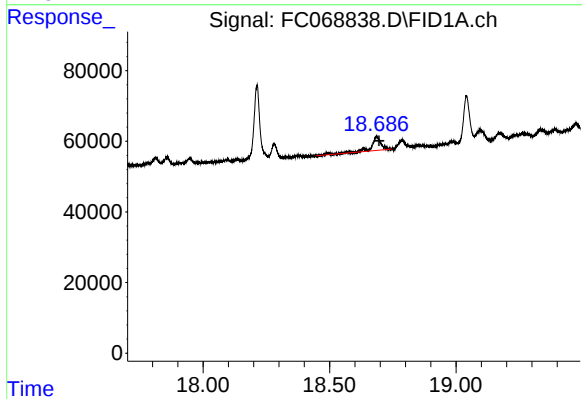
#10 n-Eicosane (C20)

R.T.: 12.758 min
Delta R.T.: 0.060 min
Response: 142049
Conc: 1.67 ug/ml



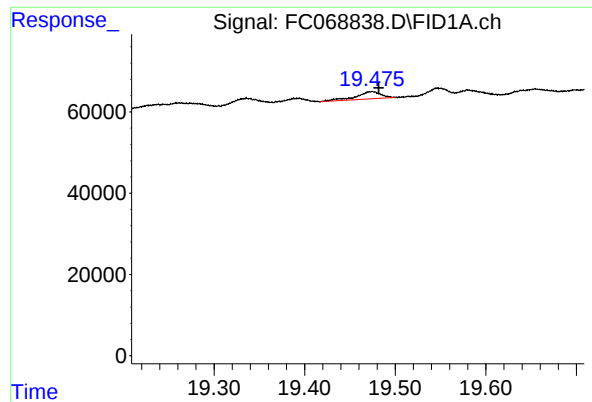
#12 1-chlorooctadecane (SURR)

R.T.: 13.144 min
Delta R.T.: 0.000 min
Response: 5272395
Conc: 65.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.686 min
Delta R.T.: -0.009 min
Response: 97525
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.474 min
Delta R.T.: -0.008 min
Response: 34506
Conc: 0.41 ug/ml

Instrument :

FID_C

ClientSampleId :