

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051425AL\
 Data File : FC068874.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2025 01:01
 Operator : YP/AJ
 Sample : Q2017-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 05:18:43 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)	11.710	6119407	53.614 ug/ml
Spiked Amount 50.000		Recovery =	107.23%
12) S 1-chlorooctadecane (S...	13.143	4707253	58.675 ug/ml
Spiked Amount 50.000		Recovery =	117.35%
Target Compounds			
17) T n-Tricontane (C30)	17.857	65902	0.779 ug/ml
18) T n-Dotriacontane (C32)	18.689	107654	1.250 ug/ml
19) T n-Tetratriacontane (C34)	19.474	71769	0.842 ug/ml
20) T n-Hexatriacontane (C36)	20.214	44740	0.521 ug/ml

(f)=RT Delta > 1/2 Window

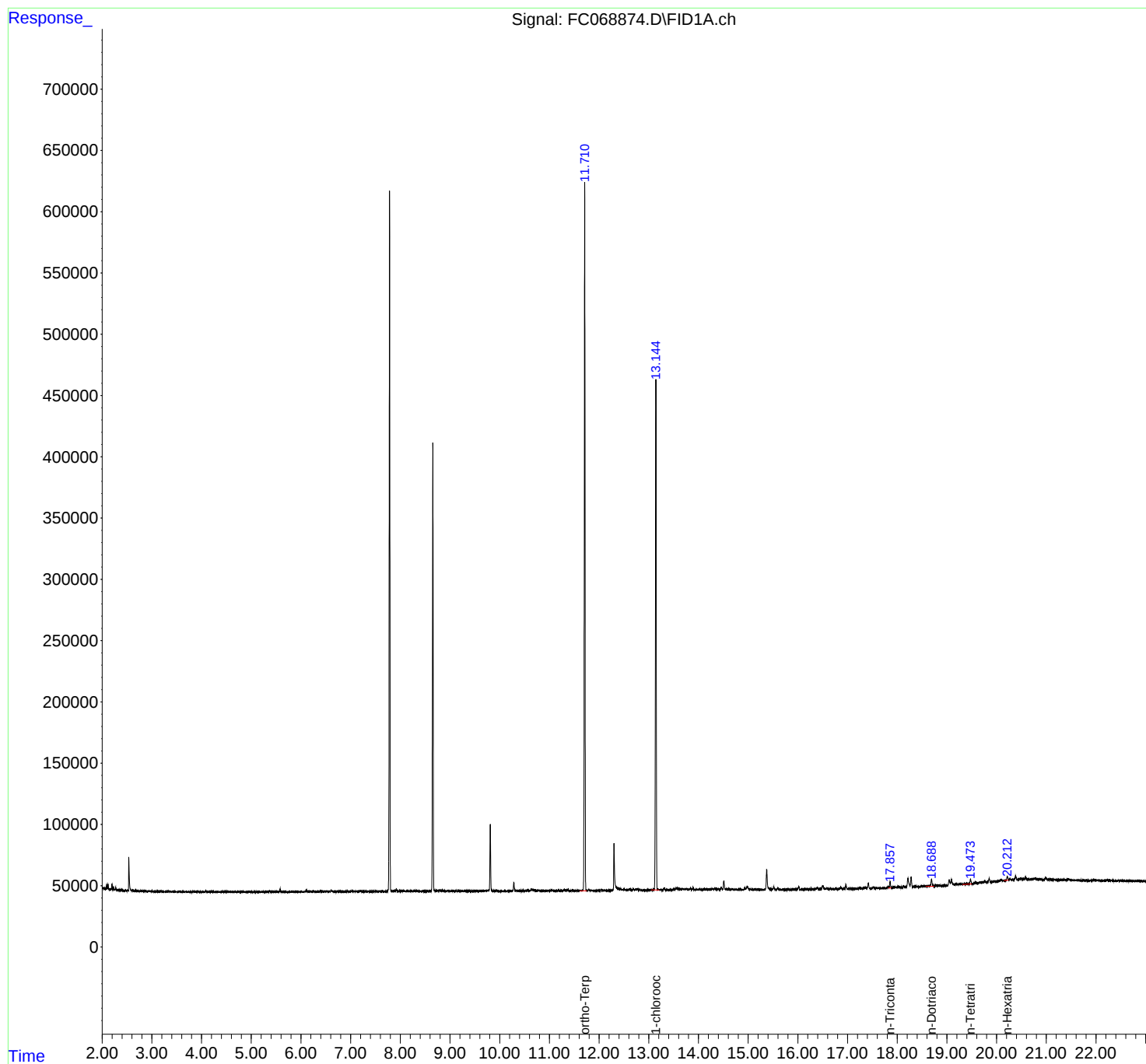
(m)=manual int.

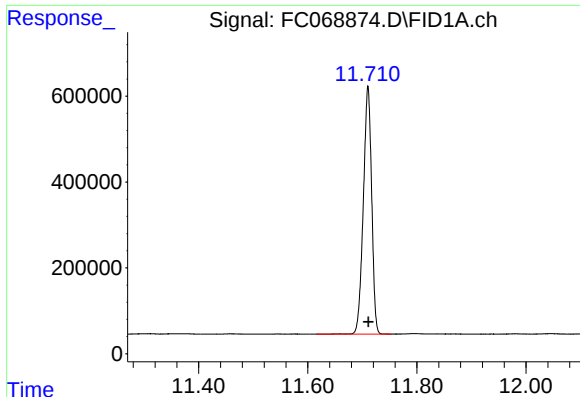
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

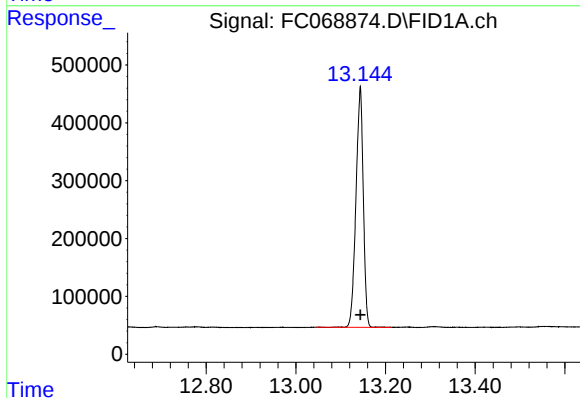




#9 ortho-Terphenyl (SURR)

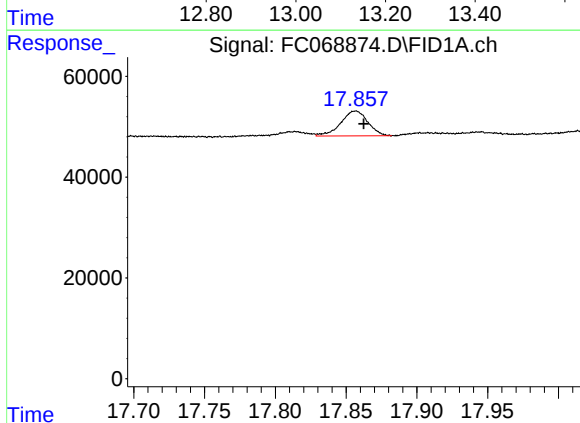
R.T.: 11.710 min
Delta R.T.: 0.000 min
Response: 6119407
Conc: 53.61 ug/ml

Instrument :
FID_C
ClientSampleId :



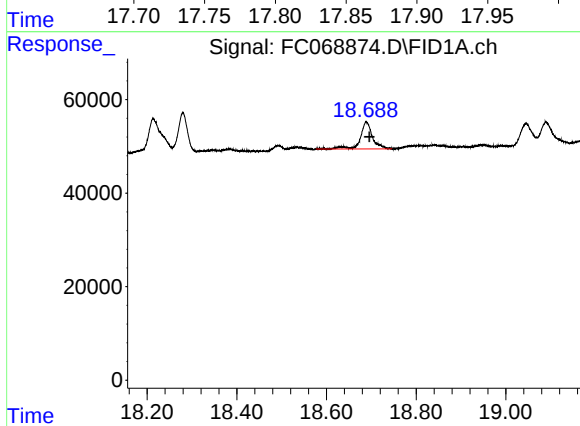
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: 0.000 min
Response: 4707253
Conc: 58.67 ug/ml



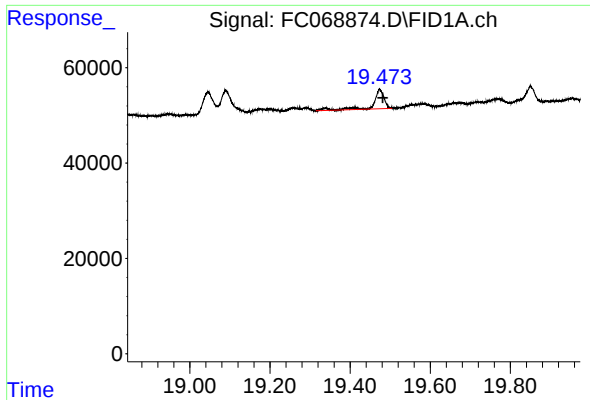
#17 n-Tricontane (C30)

R.T.: 17.857 min
Delta R.T.: -0.006 min
Response: 65902
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

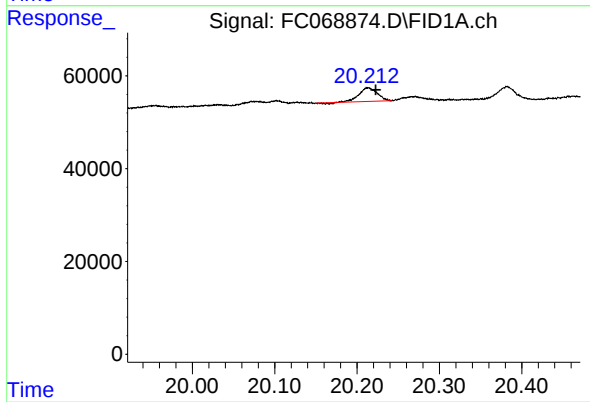
R.T.: 18.689 min
Delta R.T.: -0.006 min
Response: 107654
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.474 min
Delta R.T.: -0.008 min
Response: 71769
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.214 min
Delta R.T.: -0.009 min
Response: 44740
Conc: 0.52 ug/ml