

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054004.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 21:11
 Operator : DD\AJ
 Sample : M2580-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:20:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.364	4223977	30.252 ug/ml
Spiked Amount 50.000		Recovery =	60.50%
12) S 1-chlorooctadecane (S...	12.809	3421722	30.519 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
Target Compounds			
10) T n-Eicosane (C20)	12.408f	214998	1.604 ug/ml
16) T n-Octacosane (C28)	16.641	322987	2.446 ug/ml
17) T n-Tricontane (C30)	17.514	636329	4.853 ug/ml
18) T n-Dotriacontane (C32)	18.355	355137	2.753 ug/ml
19) T n-Tetratriacontane (C34)	19.150	493044	4.042 ug/ml
20) T n-Hexatriacontane (C36)	19.895	516907	4.579 ug/ml

(f)=RT Delta > 1/2 Window

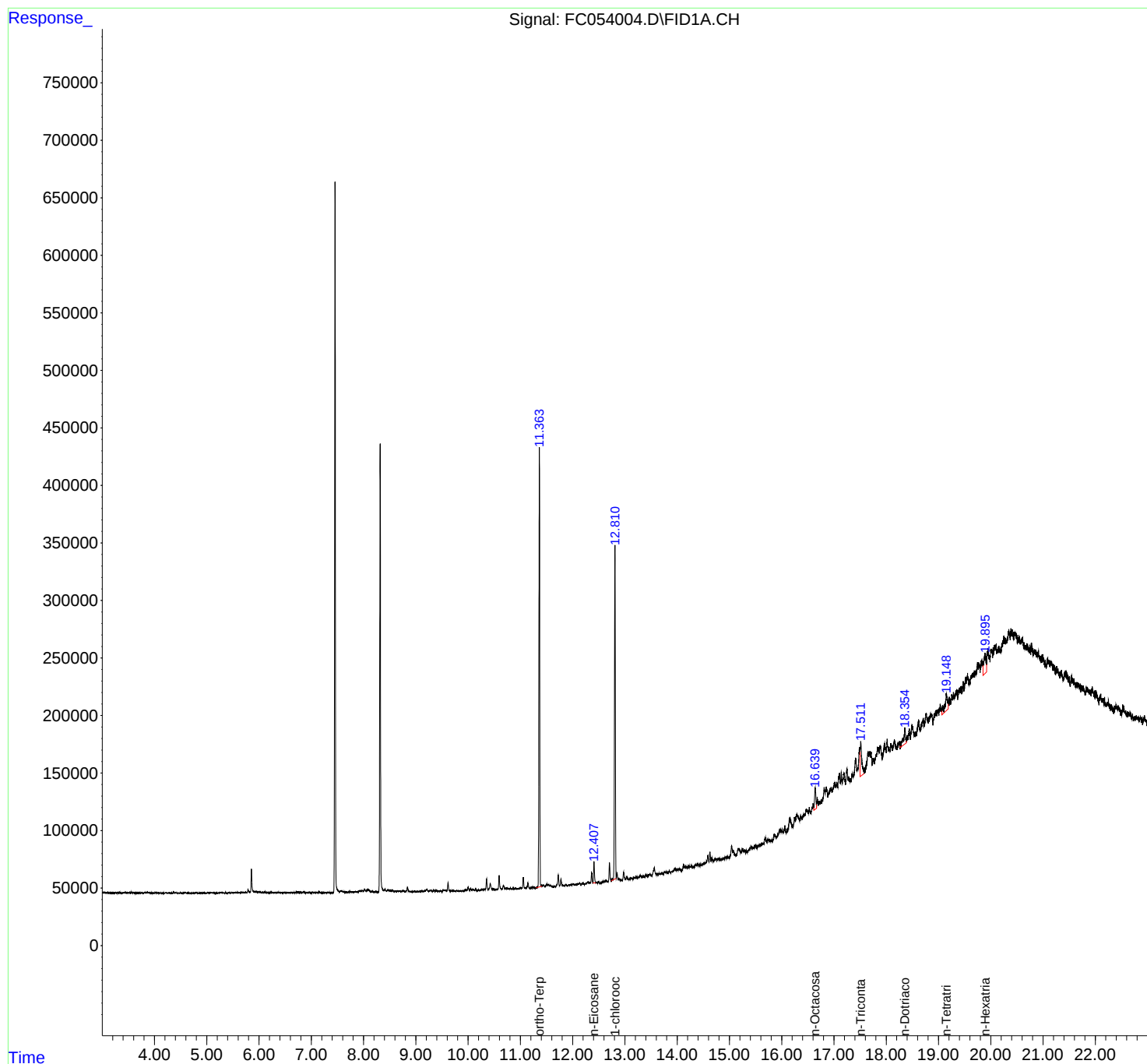
(m)=manual int.

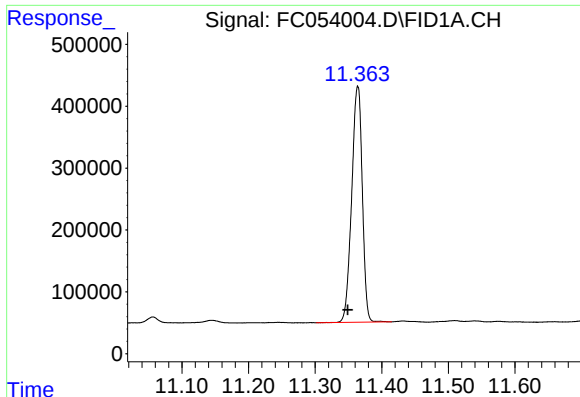
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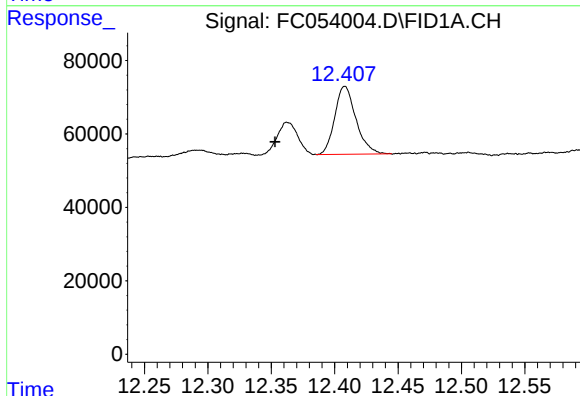




#9 ortho-Terphenyl (SURR)

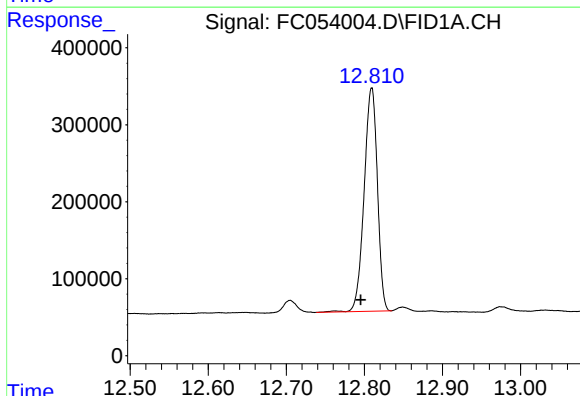
R.T.: 11.364 min
Delta R.T.: 0.015 min
Response: 4223977
Conc: 30.25 ug/ml

Instrument :
FID_C
ClientSampleId :



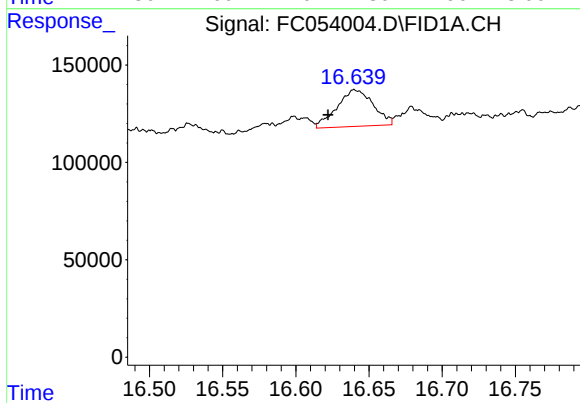
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: 0.055 min
Response: 214998
Conc: 1.60 ug/ml



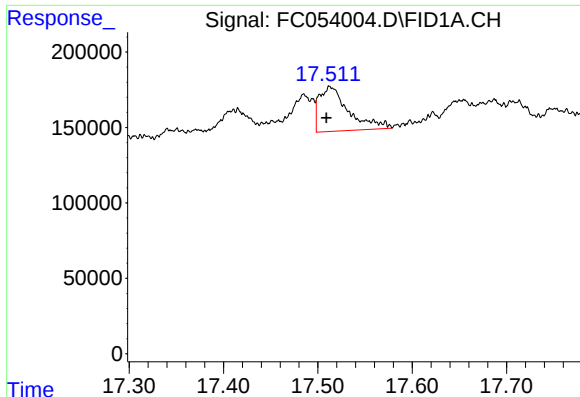
#12 1-chlorooctadecane (SURR)

R.T.: 12.809 min
Delta R.T.: 0.014 min
Response: 3421722
Conc: 30.52 ug/ml



#16 n-Octacosane (C28)

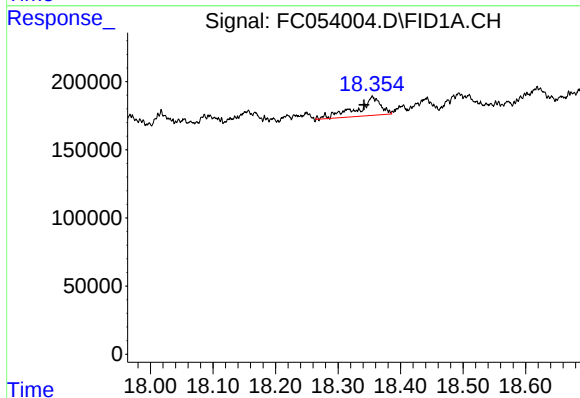
R.T.: 16.641 min
Delta R.T.: 0.019 min
Response: 322987
Conc: 2.45 ug/ml



#17 n-Tricontane (C30)

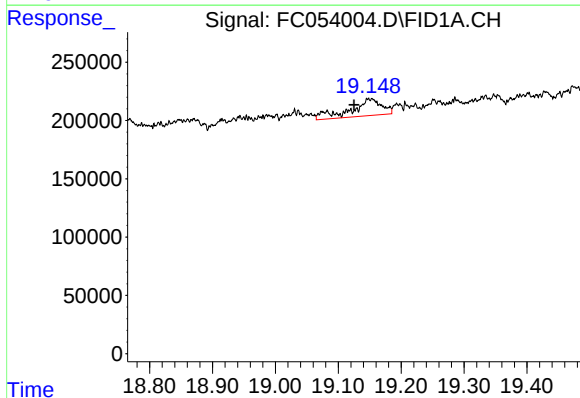
R.T.: 17.514 min
Delta R.T.: 0.005 min
Response: 636329
Conc: 4.85 ug/ml

Instrument :
FID_C
ClientSampleId :



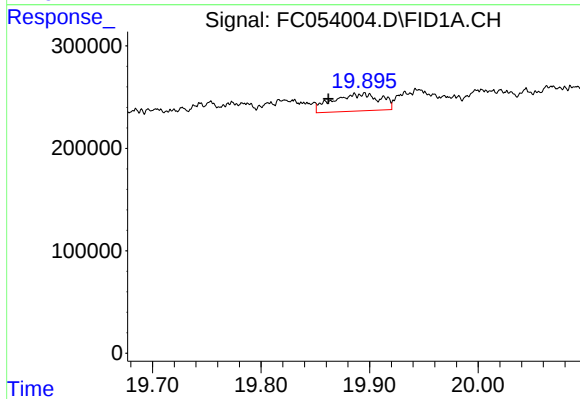
#18 n-Dotriacontane (C32)

R.T.: 18.355 min
Delta R.T.: 0.014 min
Response: 355137
Conc: 2.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.150 min
Delta R.T.: 0.024 min
Response: 493044
Conc: 4.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.033 min
Response: 516907
Conc: 4.58 ug/ml