

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050194.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 9:22
 Operator : DD\AJ
 Sample : L4223-06D
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 19 00:29:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.637	5598676	49.947 ug/ml
Spiked Amount 50.000		Recovery =	99.89%
12) S 1-chlorooctadecane (S...	13.069	4263747	49.221 ug/ml
Spiked Amount 50.000		Recovery =	98.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.331f	208377	2.080 ug/ml
10) T n-Eicosane (C20)	12.693f	131282	1.262 ug/ml
17) T n-Tricontane (C30)	17.776	100898	0.989 ug/ml
18) T n-Dotriacontane (C32)	18.606	132043	1.374 ug/ml
19) T n-Tetratriacontane (C34)	19.389	88808	0.968 ug/ml
20) T n-Hexatriacontane (C36)	20.128	242932	2.743 ug/ml

(f)=RT Delta > 1/2 Window

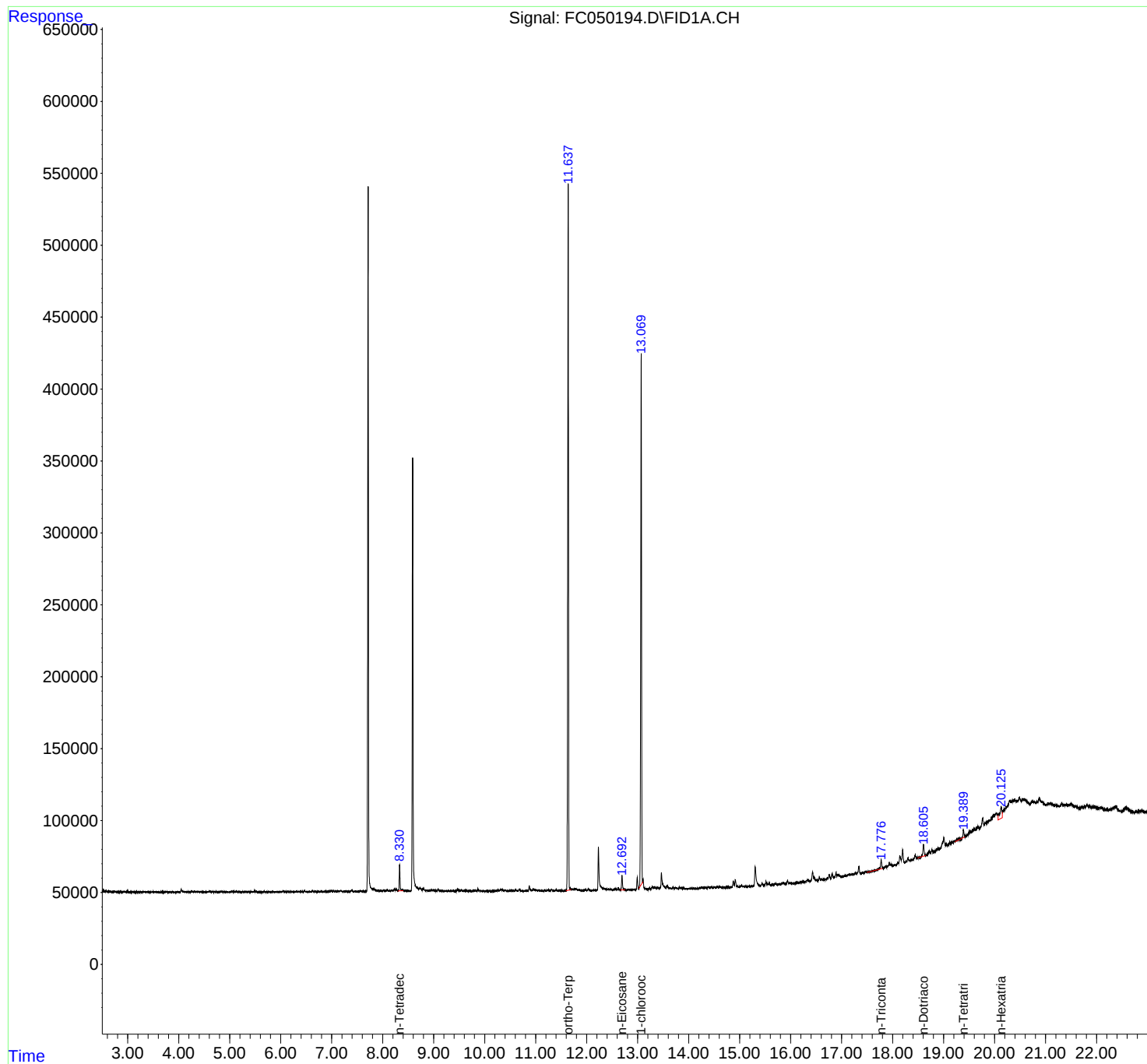
(m)=manual int.

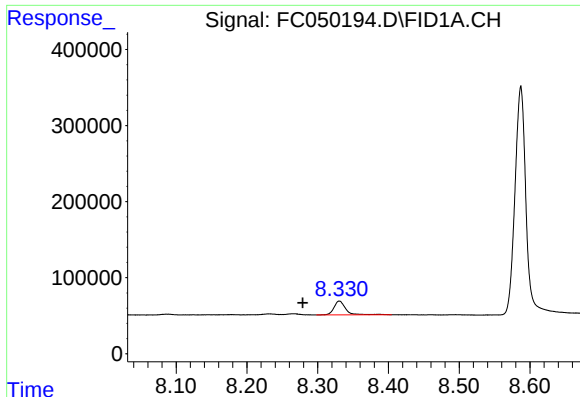
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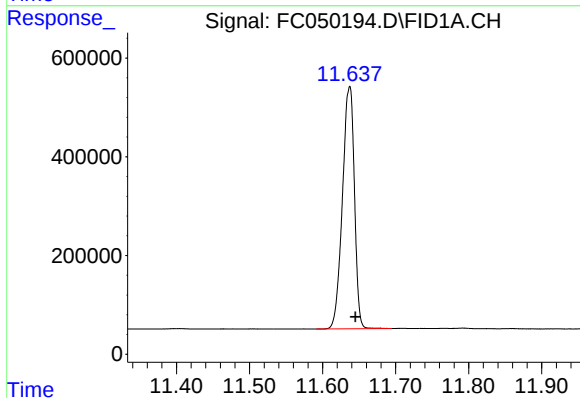




#6 n-Tetradecane (C14)

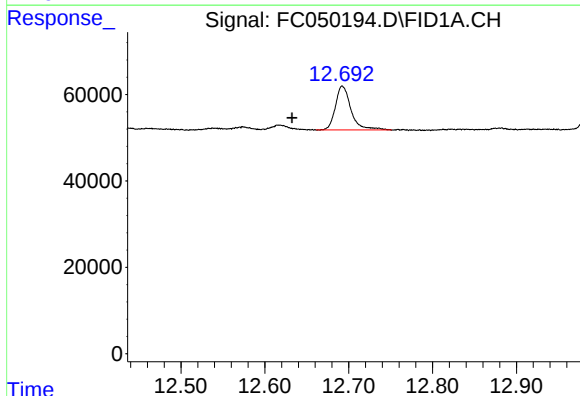
R.T.: 8.331 min
Delta R.T.: 0.052 min
Response: 208377
Conc: 2.08 ug/ml

Instrument :
FID_C
ClientSampleId :



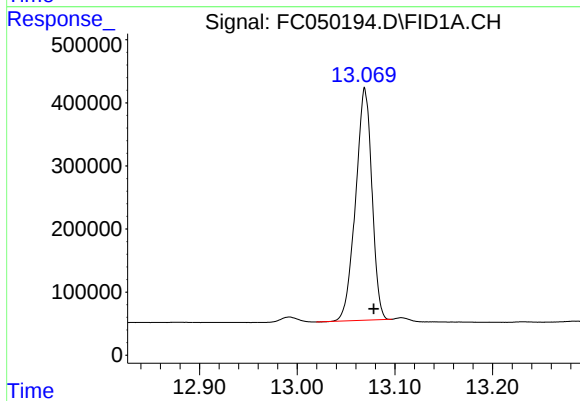
#9 ortho-Terphenyl (SURR)

R.T.: 11.637 min
Delta R.T.: -0.008 min
Response: 5598676
Conc: 49.95 ug/ml



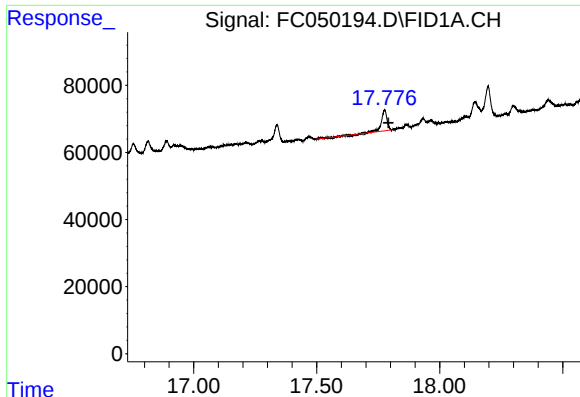
#10 n-Eicosane (C20)

R.T.: 12.693 min
Delta R.T.: 0.060 min
Response: 131282
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

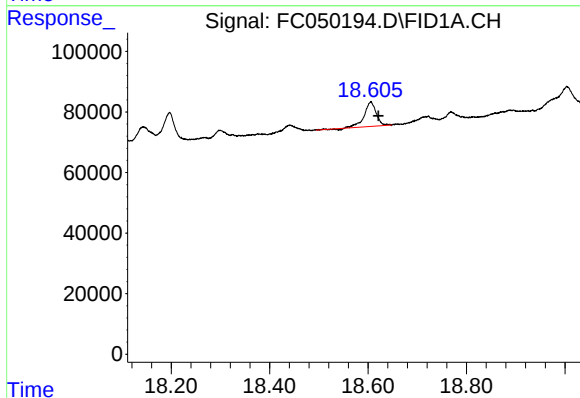
R.T.: 13.069 min
Delta R.T.: -0.009 min
Response: 4263747
Conc: 49.22 ug/ml



#17 n-Tricontane (C30)

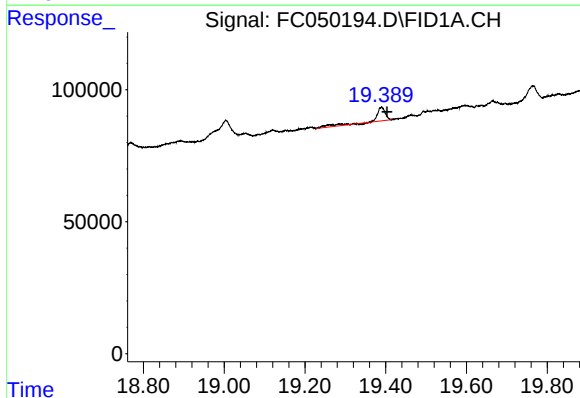
R.T.: 17.776 min
Delta R.T.: -0.015 min
Response: 100898
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



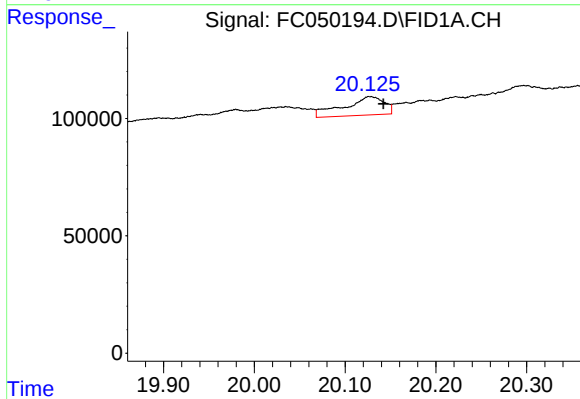
#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: -0.015 min
Response: 132043
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.389 min
Delta R.T.: -0.014 min
Response: 88808
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.014 min
Response: 242932
Conc: 2.74 ug/ml