

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
 Data File : FC054437.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 21:21
 Operator : DD\AJ
 Sample : M2819-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 02:34:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.339	2053089	13.520 ug/ml
Spiked Amount 50.000		Recovery =	27.04%
12) S 1-chlorooctadecane (S...	12.783	1735195	14.730 ug/ml
Spiked Amount 50.000		Recovery =	29.46%
Target Compounds			
10) T n-Eicosane (C20)	12.388	1229535	8.855 ug/ml
14) T n-Tetracosane (C24)	14.605	536033	3.892 ug/ml
16) T n-Octacosane (C28)	16.610	229130	1.729 ug/ml
18) T n-Dotriacontane (C32)	18.325	92282	0.750 ug/ml
19) T n-Tetratriacontane (C34)	19.108	131157	1.121 ug/ml
21) T n-Octatriacontane (C38)	20.553	1344547	13.153 ug/ml

(f)=RT Delta > 1/2 Window

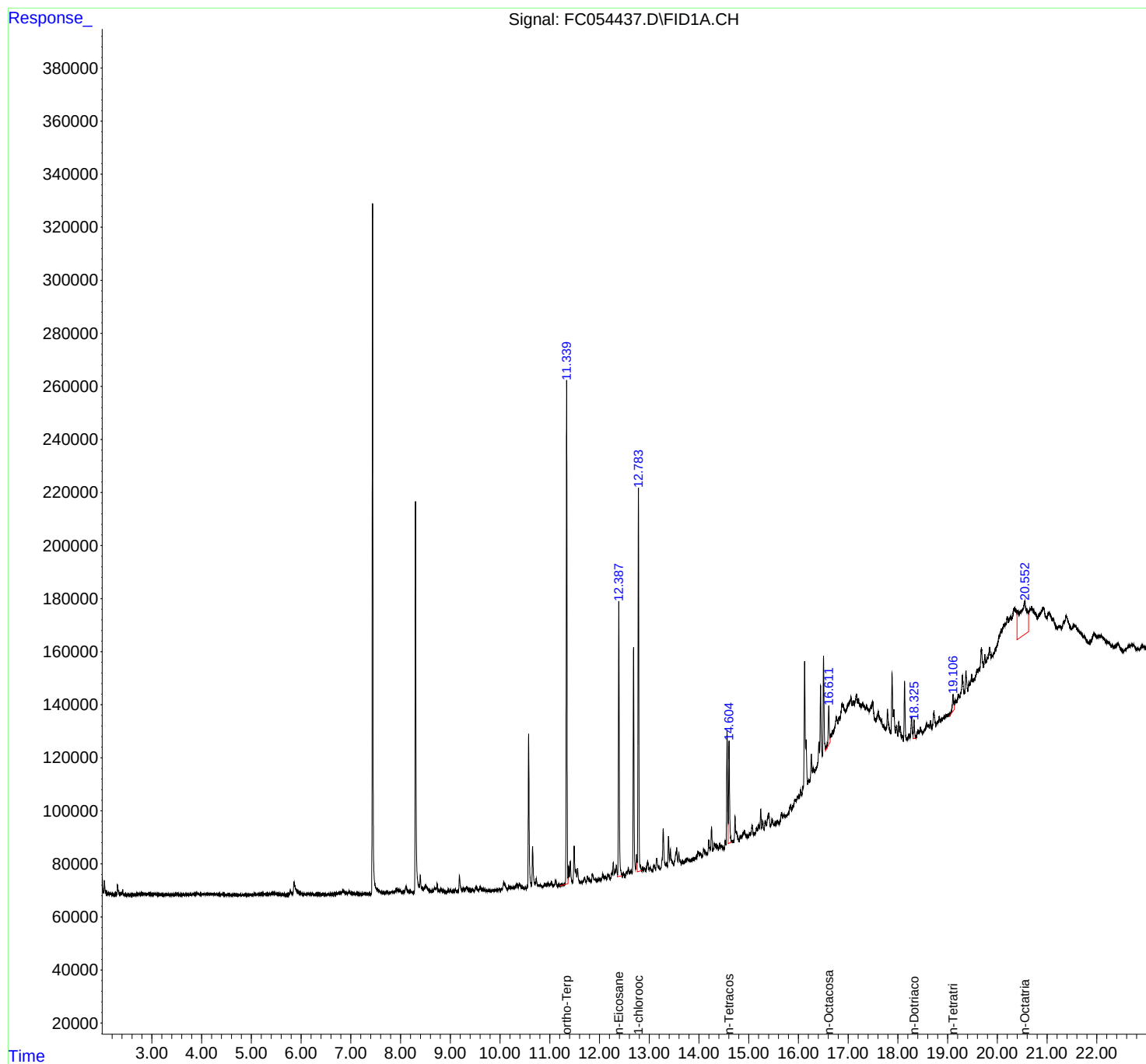
(m)=manual int.

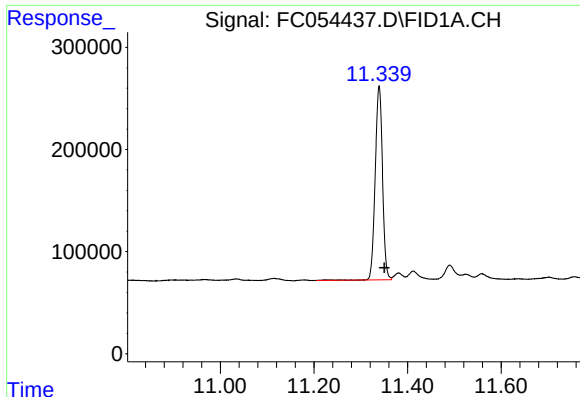
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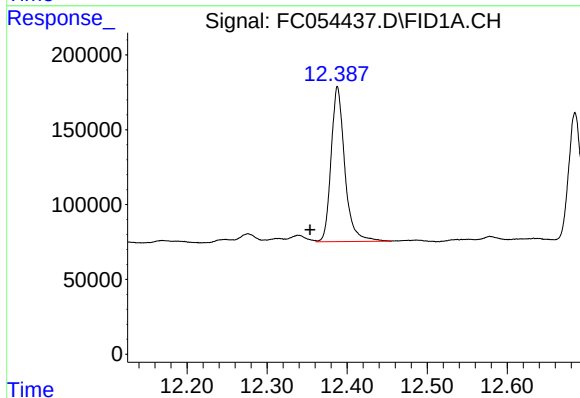




#9 ortho-Terphenyl (SURR)

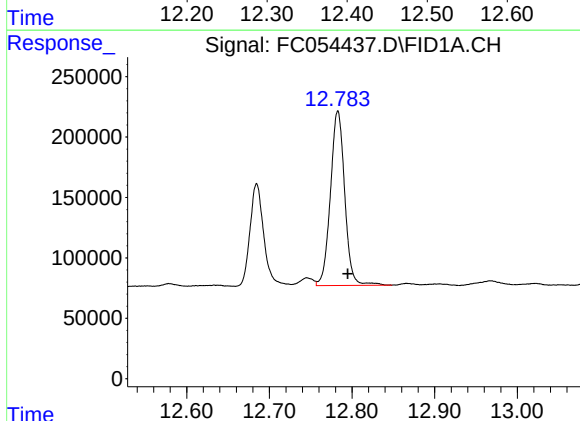
R.T.: 11.339 min
Delta R.T.: -0.011 min
Response: 2053089
Conc: 13.52 ug/ml

Instrument :
FID_C
ClientSampleId :



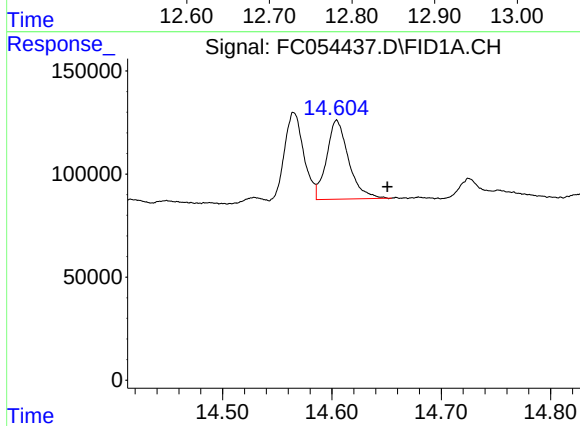
#10 n-Eicosane (C20)

R.T.: 12.388 min
Delta R.T.: 0.034 min
Response: 1229535
Conc: 8.86 ug/ml



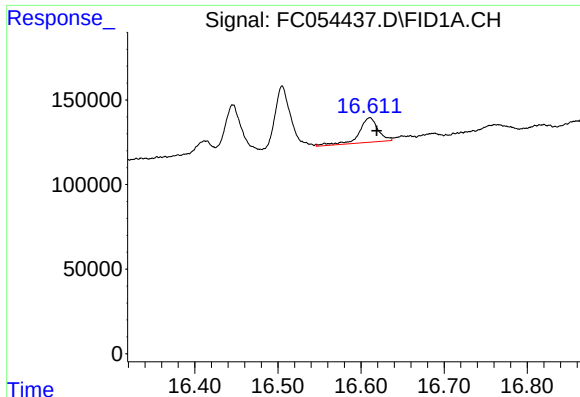
#12 1-chlorooctadecane (SURR)

R.T.: 12.783 min
Delta R.T.: -0.012 min
Response: 1735195
Conc: 14.73 ug/ml



#14 n-Tetracosane (C24)

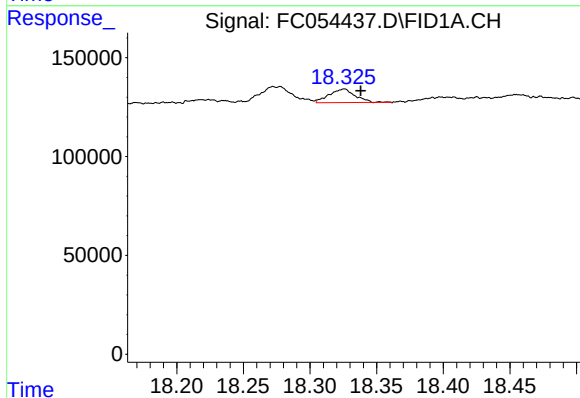
R.T.: 14.605 min
Delta R.T.: -0.046 min
Response: 536033
Conc: 3.89 ug/ml



#16 n-Octacosane (C28)

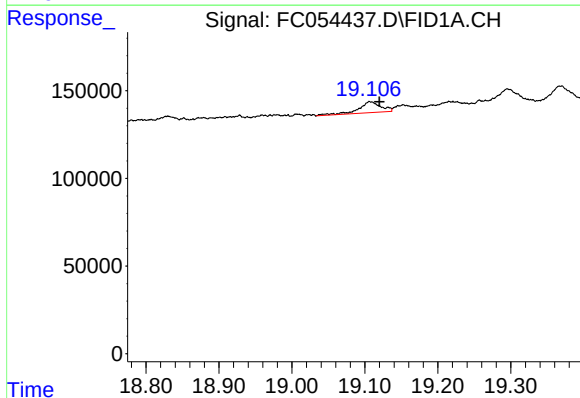
R.T.: 16.610 min
Delta R.T.: -0.009 min
Response: 229130
Conc: 1.73 ug/ml

Instrument :
FID_C
ClientSampleId :



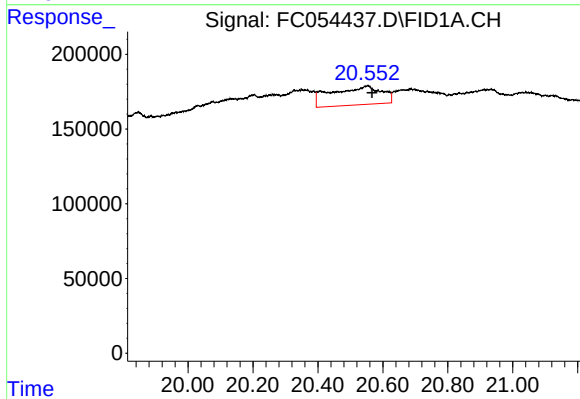
#18 n-Dotriacontane (C32)

R.T.: 18.325 min
Delta R.T.: -0.013 min
Response: 92282
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.108 min
Delta R.T.: -0.012 min
Response: 131157
Conc: 1.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.553 min
Delta R.T.: -0.014 min
Response: 1344547
Conc: 13.15 ug/ml