

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031021AL\
 Data File : FC052349.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2021 20:49
 Operator : DD\AJ
 Sample : M1602-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 00:16:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.612	717161	5.438 ug/ml
Spiked Amount 50.000		Recovery =	10.88%
12) S 1-chlorooctadecane (S...	13.036	2899248	27.877 ug/ml
Spiked Amount 50.000		Recovery =	55.75%
Target Compounds			
4) T n-Dodecane (C12)	6.447	83978	0.695 ug/ml
6) T n-Tetradecane (C14)	8.246	191037	1.576 ug/ml
7) T n-Hexadecane (C16)	9.849	214471	1.792 ug/ml
8) T n-Octadecane (C18)	11.293	153811	1.243 ug/ml
10) T n-Eicosane (C20)	12.604	123286	1.001 ug/ml
11) T n-Heneicosane (C21)	13.217	74877	0.613 ug/ml
18) T n-Dotriacontane (C32)	18.601	111595	1.307 ug/ml

(f)=RT Delta > 1/2 Window

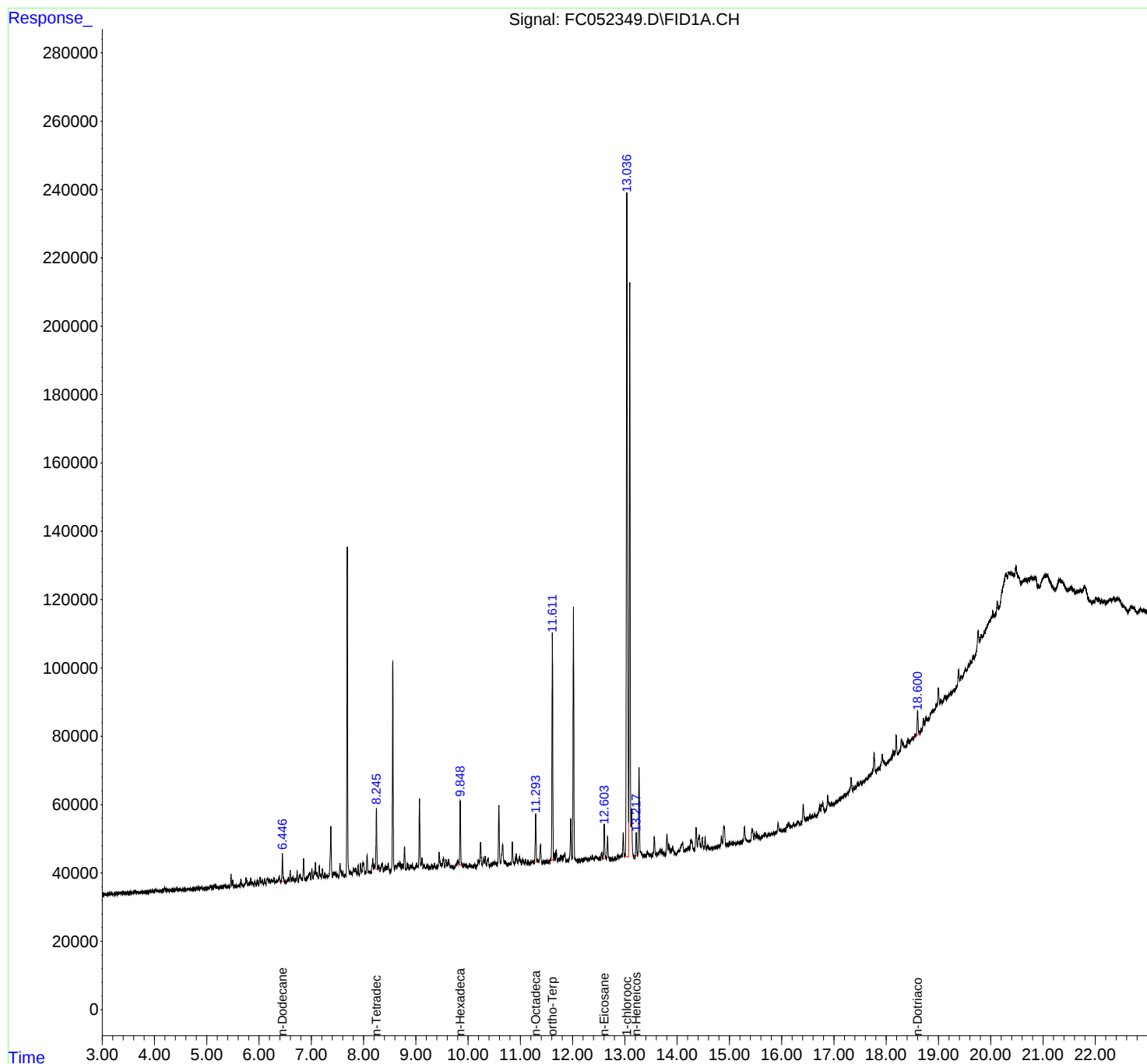
(m)=manual int.

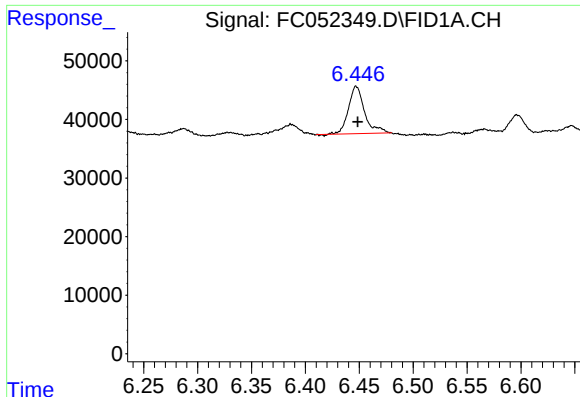
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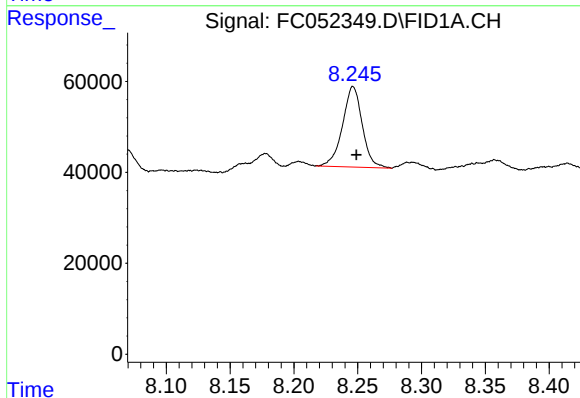




#4 n-Dodecane (C12)

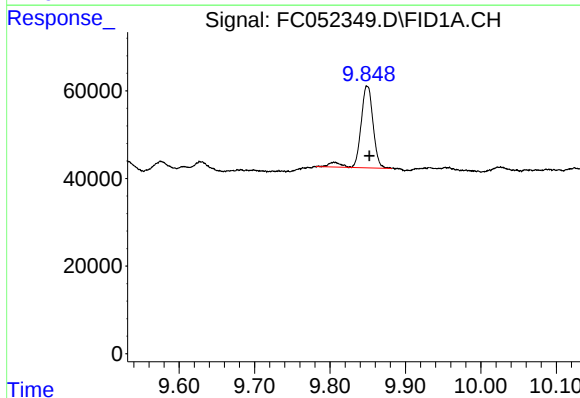
R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 83978
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



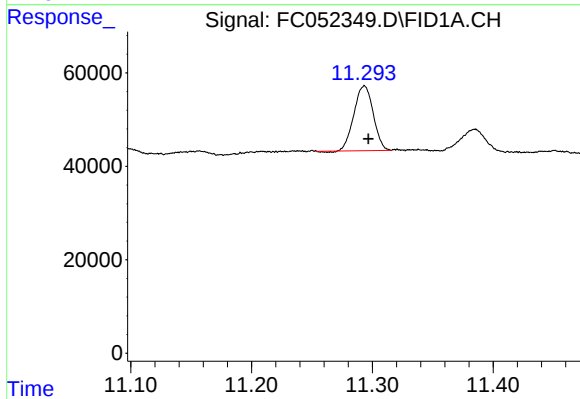
#6 n-Tetradecane (C14)

R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 191037
Conc: 1.58 ug/ml



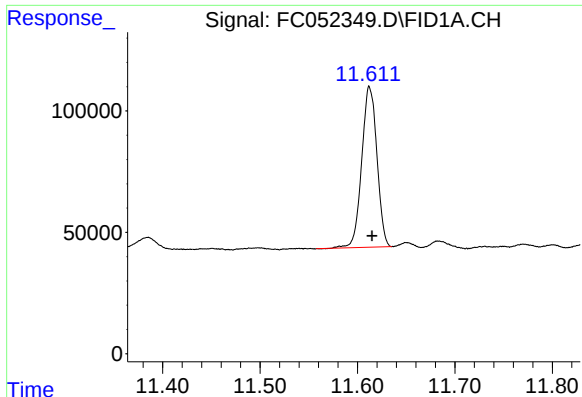
#7 n-Hexadecane (C16)

R.T.: 9.849 min
Delta R.T.: -0.003 min
Response: 214471
Conc: 1.79 ug/ml



#8 n-Octadecane (C18)

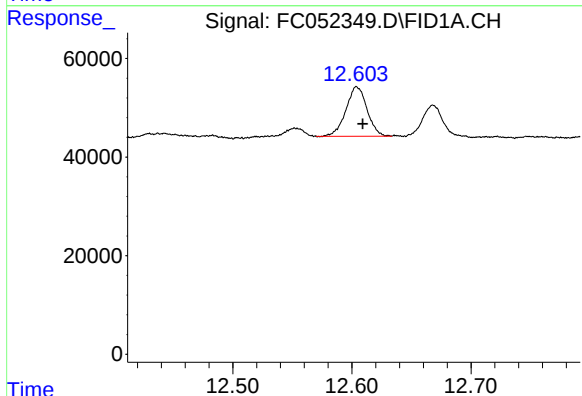
R.T.: 11.293 min
Delta R.T.: -0.003 min
Response: 153811
Conc: 1.24 ug/ml



#9 ortho-Terphenyl (SURR)

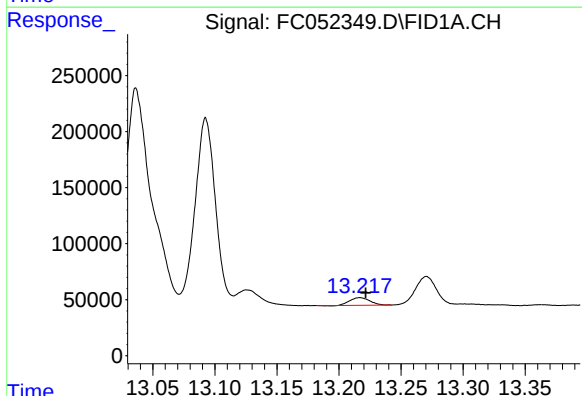
R.T.: 11.612 min
Delta R.T.: -0.003 min
Response: 717161
Conc: 5.44 ug/ml

Instrument :
FID_C
ClientSampleId :



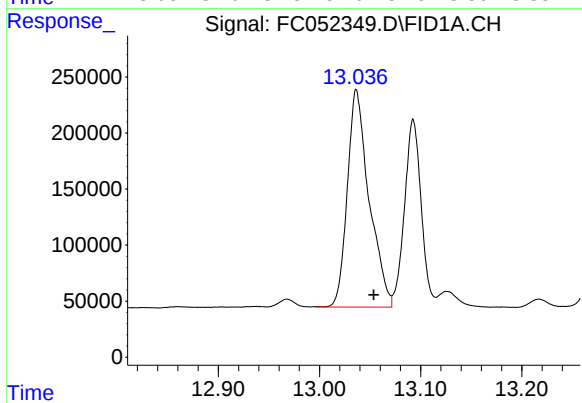
#10 n-Eicosane (C20)

R.T.: 12.604 min
Delta R.T.: -0.005 min
Response: 123286
Conc: 1.00 ug/ml



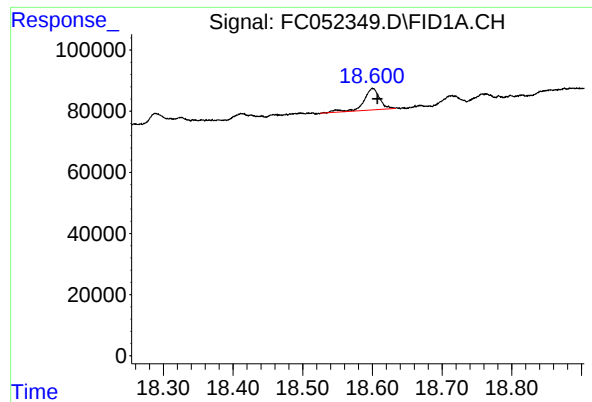
#11 n-Heneicosane (C21)

R.T.: 13.217 min
Delta R.T.: -0.005 min
Response: 74877
Conc: 0.61 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.017 min
Response: 2899248
Conc: 27.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.601 min
Delta R.T.: -0.007 min
Response: 111595
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :