

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054028.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2021 13:00
 Operator : DD\AJ
 Sample : M2584-02DL 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:08:21 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)	11.367	314491	2.252 ug/ml
Spiked Amount 50.000		Recovery =	4.50%
12) S 1-chlorooctadecane (S...	12.813	239178	2.133 ug/ml
Spiked Amount 50.000		Recovery =	4.27%
Target Compounds			
4) T n-Dodecane (C12)	6.232	608378	4.956 ug/ml
6) T n-Tetradecane (C14)	8.024	652839	5.263 ug/ml
7) T n-Hexadecane (C16)	9.622	262501	2.107 ug/ml
18) T n-Dotriacontane (C32)	18.362	68056	0.528 ug/ml
19) T n-Tetratriacontane (C34)	19.146	454646	3.727 ug/ml
20) T n-Hexatriacontane (C36)	19.885	401326	3.555 ug/ml

(f)=RT Delta > 1/2 Window

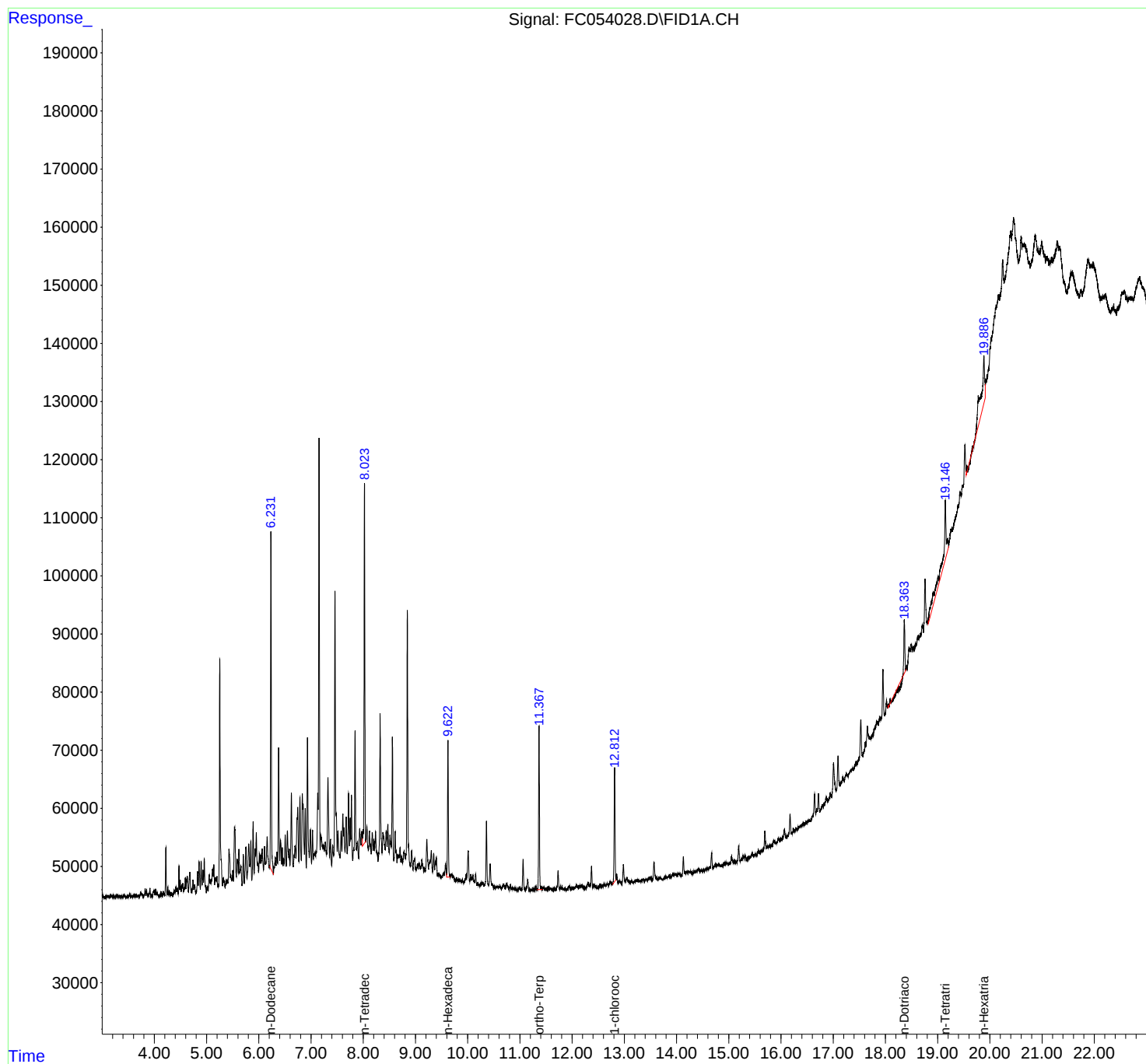
(m)=manual int.

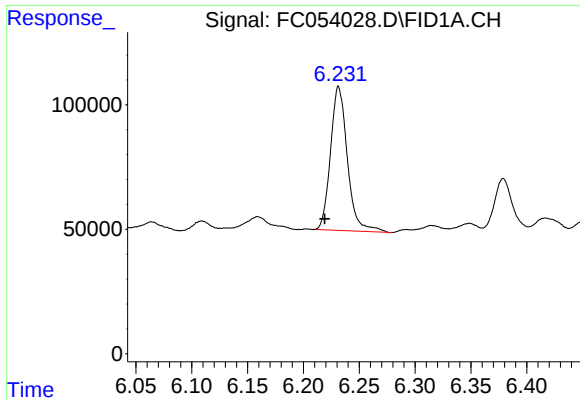
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Signal Info : 20M x 0.18mm x 0.18um

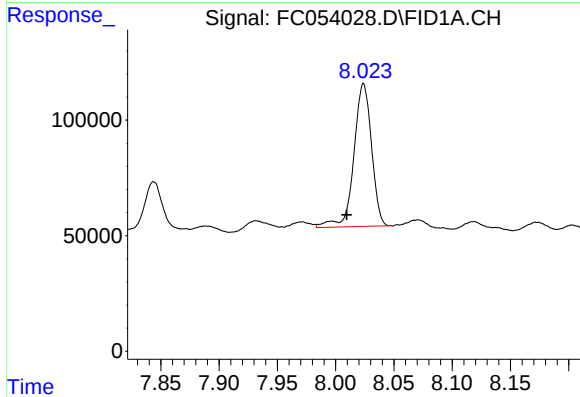




#4 n-Dodecane (C12)

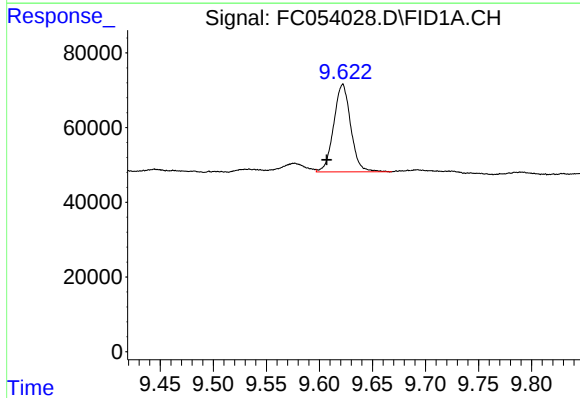
R.T.: 6.232 min
Delta R.T.: 0.013 min
Response: 608378
Conc: 4.96 ug/ml

Instrument :
FID_C
ClientSampleId :



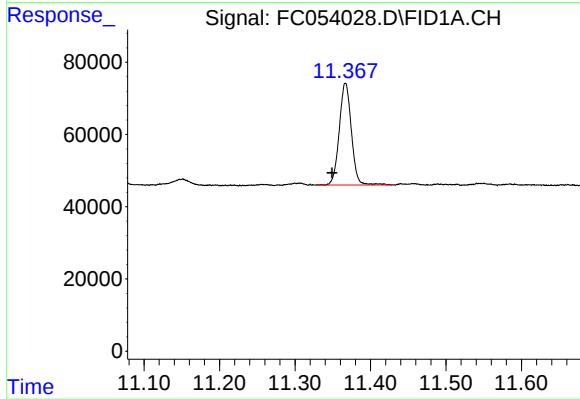
#6 n-Tetradecane (C14)

R.T.: 8.024 min
Delta R.T.: 0.014 min
Response: 652839
Conc: 5.26 ug/ml



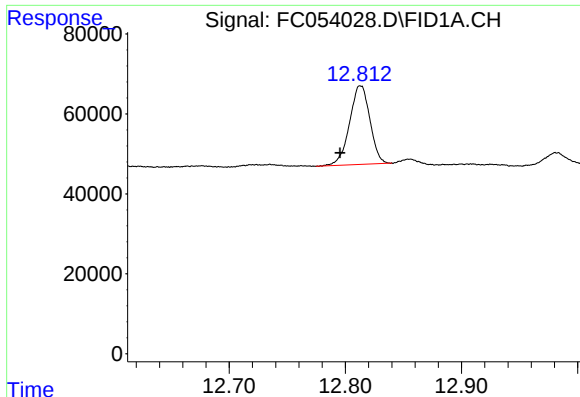
#7 n-Hexadecane (C16)

R.T.: 9.622 min
Delta R.T.: 0.015 min
Response: 262501
Conc: 2.11 ug/ml



#9 ortho-Terphenyl (SURR)

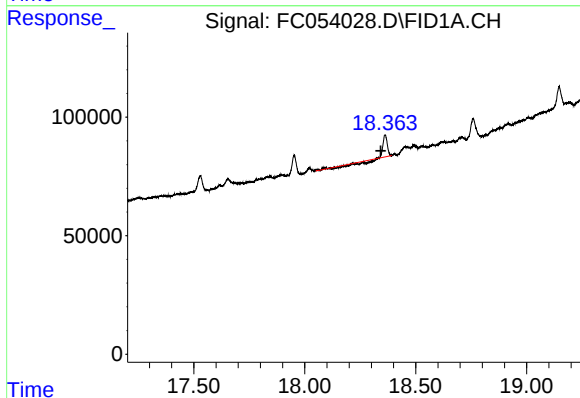
R.T.: 11.367 min
Delta R.T.: 0.018 min
Response: 314491
Conc: 2.25 ug/ml



#12 1-chlorooctadecane (SURR)

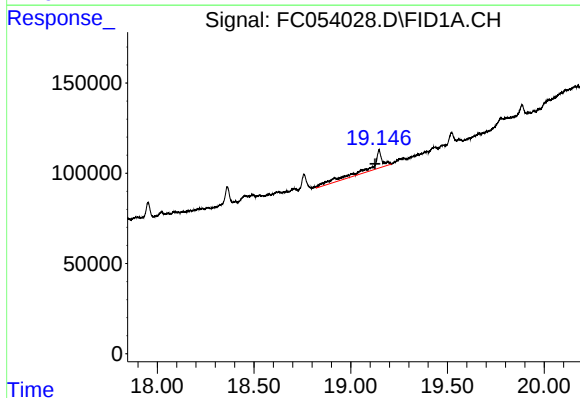
R.T.: 12.813 min
Delta R.T.: 0.018 min
Response: 239178
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :



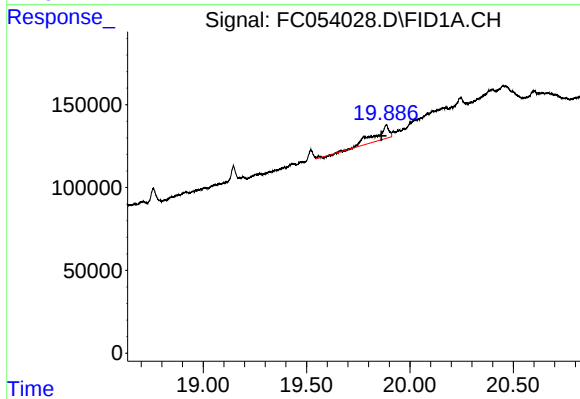
#18 n-Dotriacontane (C32)

R.T.: 18.362 min
Delta R.T.: 0.021 min
Response: 68056
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.146 min
Delta R.T.: 0.021 min
Response: 454646
Conc: 3.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.885 min
Delta R.T.: 0.023 min
Response: 401326
Conc: 3.55 ug/ml