

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054024.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2021 10:26
 Operator : DD\AJ
 Sample : M2584-04D
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:07:26 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)	11.374	5240648	37.534 ug/ml
Spiked Amount 50.000		Recovery =	75.07%
12) S 1-chlorooctadecane (S...	12.818	4211302	37.561 ug/ml
Spiked Amount 50.000		Recovery =	75.12%
Target Compounds			
4) T n-Dodecane (C12)	6.231	471675	3.842 ug/ml
5) T A~2-methylnaphthalene...	6.847	421320	3.156 ug/ml
6) T n-Tetradecane (C14)	8.025	570685	4.601 ug/ml
7) T n-Hexadecane (C16)	9.623	320671	2.574 ug/ml
10) T n-Eicosane (C20)	12.305	437192	3.262 ug/ml
13) T n-Docosane (C22)	13.583	270103	2.010 ug/ml
14) T n-Tetracosane (C24)	14.638	507972	3.783 ug/ml
16) T n-Octacosane (C28)	16.643	148454	1.124 ug/ml
18) T n-Dotriacontane (C32)	18.362	165055	1.279 ug/ml
19) T n-Tetratriacontane (C34)	19.149	741938	6.082 ug/ml
20) T n-Hexatriacontane (C36)	19.889	350790	3.107 ug/ml

(f)=RT Delta > 1/2 Window

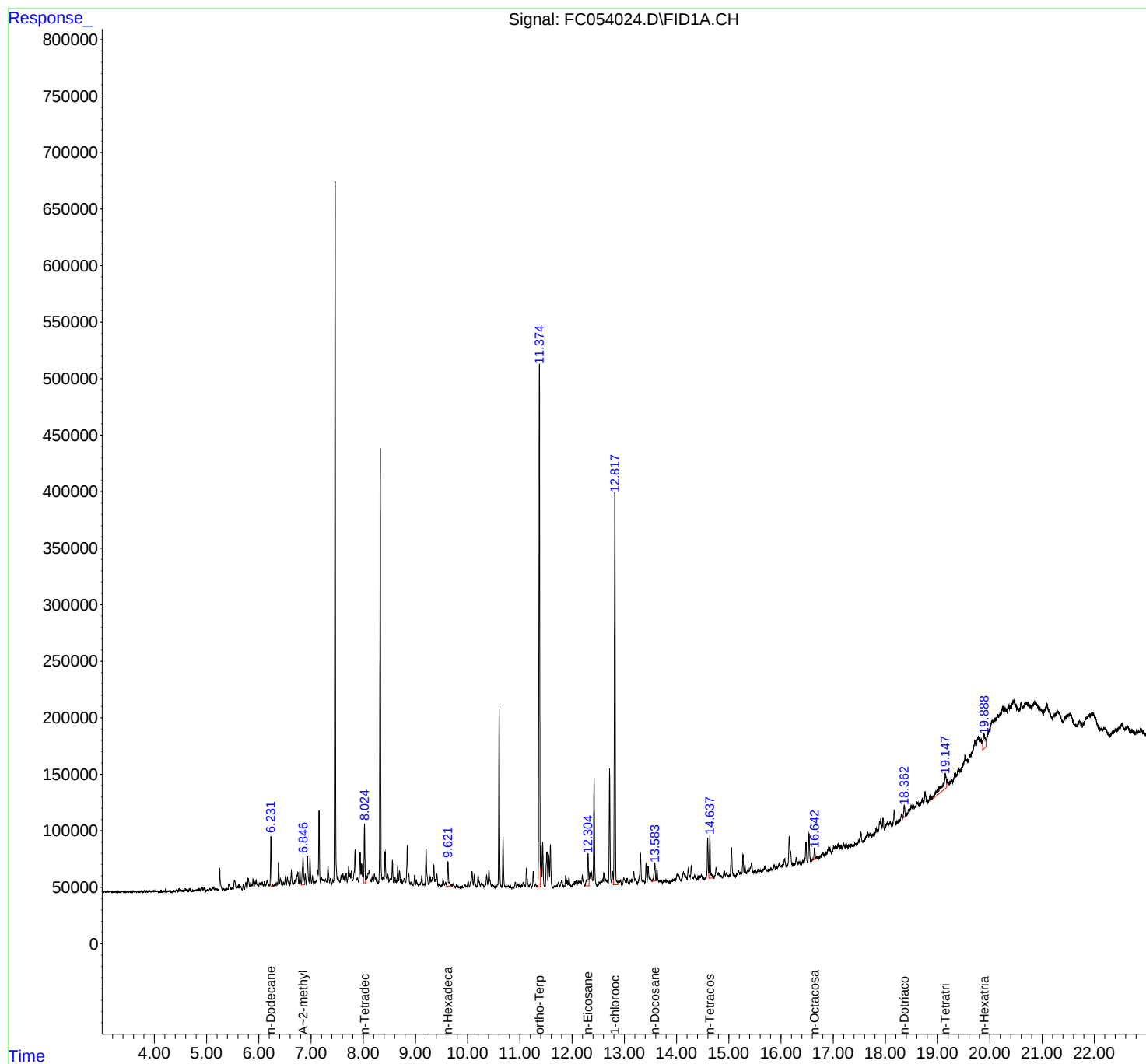
(m)=manual int.

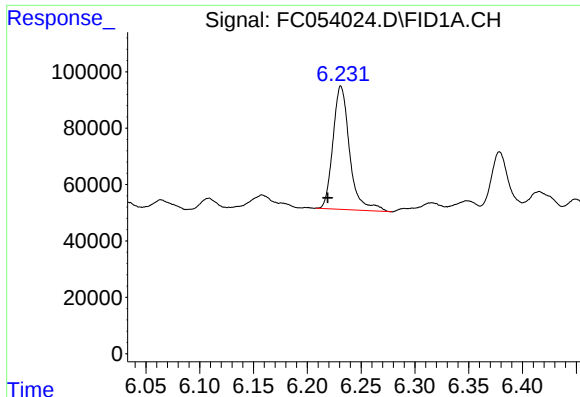
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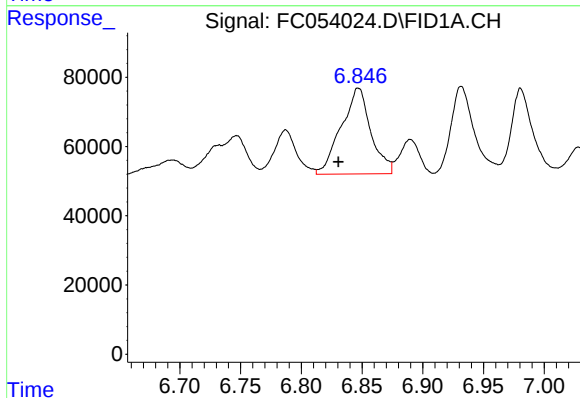




#4 n-Dodecane (C12)

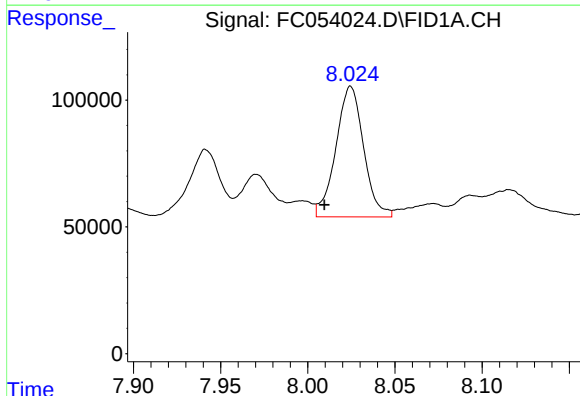
R.T.: 6.231 min
Delta R.T.: 0.012 min
Response: 471675
Conc: 3.84 ug/ml

Instrument :
FID_C
ClientSampleId :



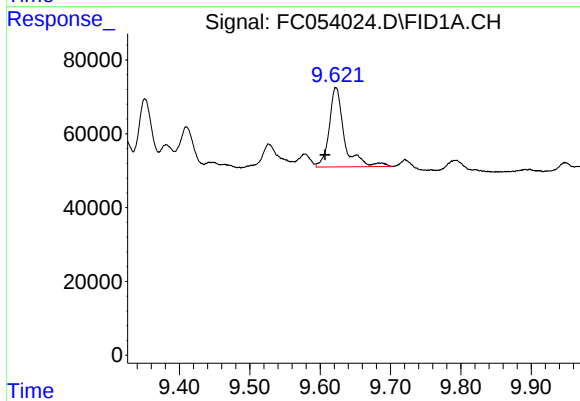
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.847 min
Delta R.T.: 0.016 min
Response: 421320
Conc: 3.16 ug/ml



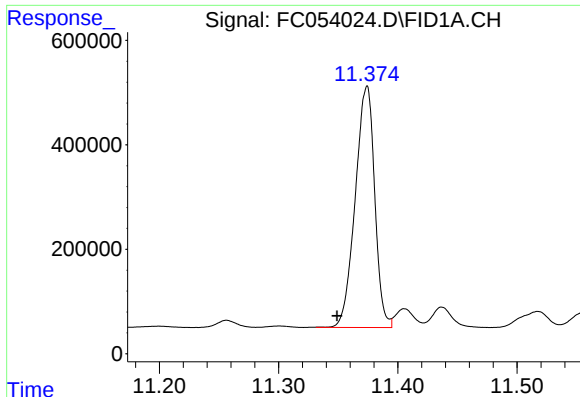
#6 n-Tetradecane (C14)

R.T.: 8.025 min
Delta R.T.: 0.015 min
Response: 570685
Conc: 4.60 ug/ml



#7 n-Hexadecane (C16)

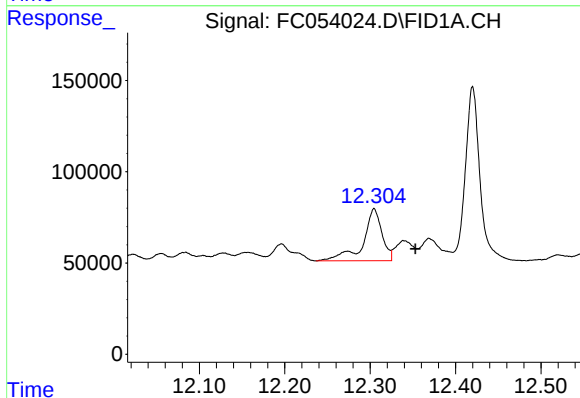
R.T.: 9.623 min
Delta R.T.: 0.016 min
Response: 320671
Conc: 2.57 ug/ml



#9 ortho-Terphenyl (SURR)

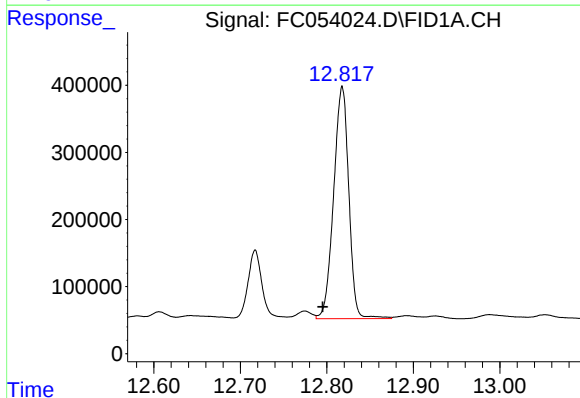
R.T.: 11.374 min
Delta R.T.: 0.024 min
Response: 5240648
Conc: 37.53 ug/ml

Instrument :
FID_C
ClientSampleId :



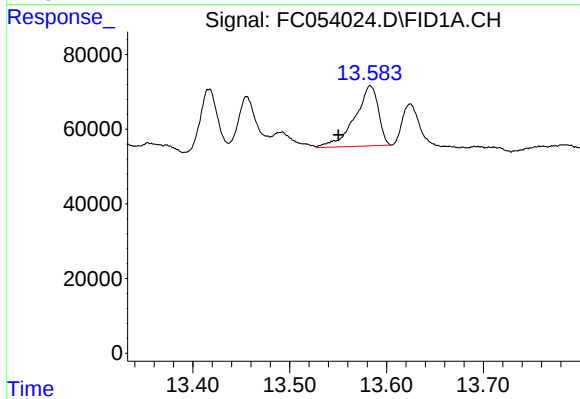
#10 n-Eicosane (C20)

R.T.: 12.305 min
Delta R.T.: -0.048 min
Response: 437192
Conc: 3.26 ug/ml



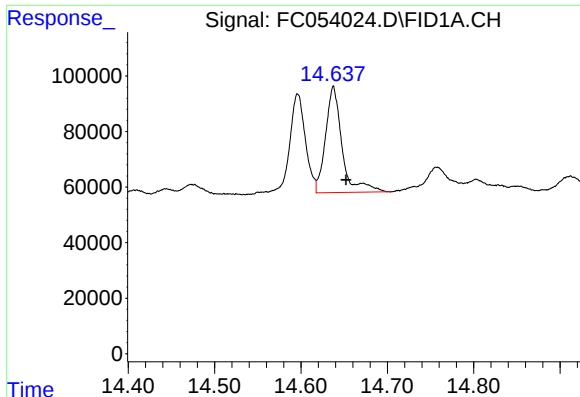
#12 1-chlorooctadecane (SURR)

R.T.: 12.818 min
Delta R.T.: 0.022 min
Response: 4211302
Conc: 37.56 ug/ml



#13 n-Docosane (C22)

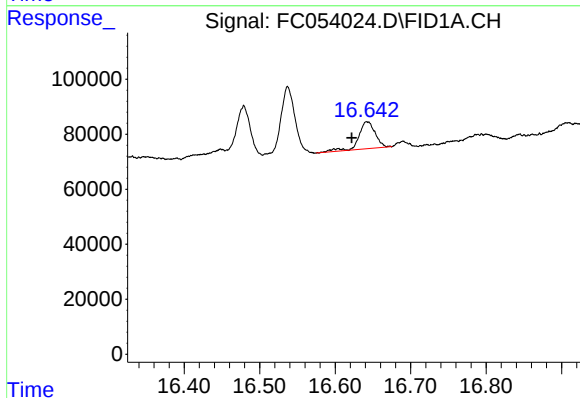
R.T.: 13.583 min
Delta R.T.: 0.033 min
Response: 270103
Conc: 2.01 ug/ml



#14 n-Tetracosane (C24)

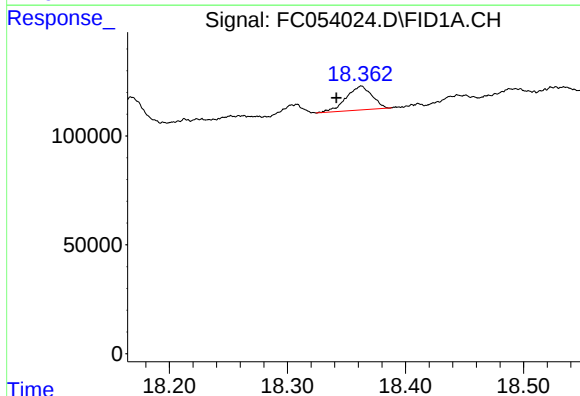
R.T.: 14.638 min
Delta R.T.: -0.015 min
Response: 507972
Conc: 3.78 ug/ml

Instrument :
FID_C
ClientSampleId :



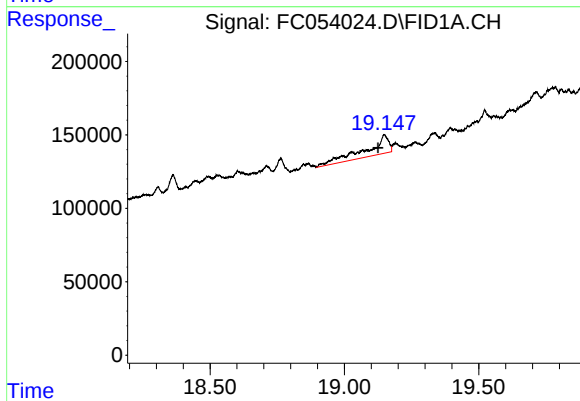
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: 0.021 min
Response: 148454
Conc: 1.12 ug/ml



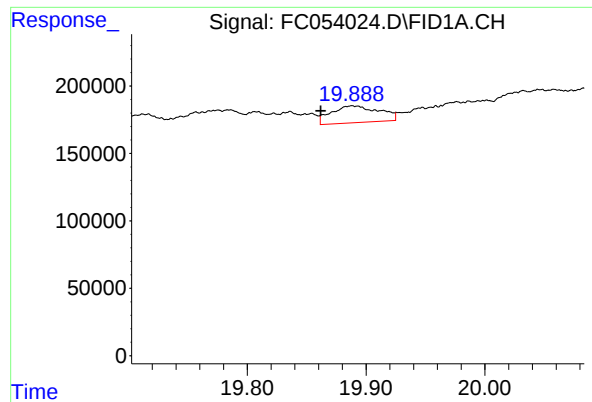
#18 n-Dotriacontane (C32)

R.T.: 18.362 min
Delta R.T.: 0.021 min
Response: 165055
Conc: 1.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.149 min
Delta R.T.: 0.023 min
Response: 741938
Conc: 6.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.889 min
Delta R.T.: 0.027 min
Response: 350790
Conc: 3.11 ug/ml

Instrument :
FID_C
ClientSampleId :