

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054052.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 13:23
 Operator : DD\AJ
 Sample : M2589-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:50:05 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)	11.368	4087489	29.275 ug/ml
Spiked Amount 50.000		Recovery =	58.55%
12) S 1-chlorooctadecane (S...	12.814	3155809	28.147 ug/ml
Spiked Amount 50.000		Recovery =	56.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.079f	186094	1.500 ug/ml
7) T n-Hexadecane (C16)	9.621	481335	3.863 ug/ml
8) T n-Octadecane (C18)	11.061	827353	6.281 ug/ml
10) T n-Eicosane (C20)	12.369	817702	6.101 ug/ml
11) T n-Heneicosane (C21)	12.980	423343	3.156 ug/ml
13) T n-Docosane (C22)	13.566	373578	2.780 ug/ml
14) T n-Tetracosane (C24)	14.633	141903	1.057 ug/ml
15) T n-Hexacosane (C26)	15.690	173841	1.312 ug/ml
16) T n-Octacosane (C28)	16.644	328831	2.490 ug/ml
19) T n-Tetratriacontane (C34)	19.154	682868	5.598 ug/ml
20) T n-Hexatriacontane (C36)	19.831	224101	1.985 ug/ml

(f)=RT Delta > 1/2 Window

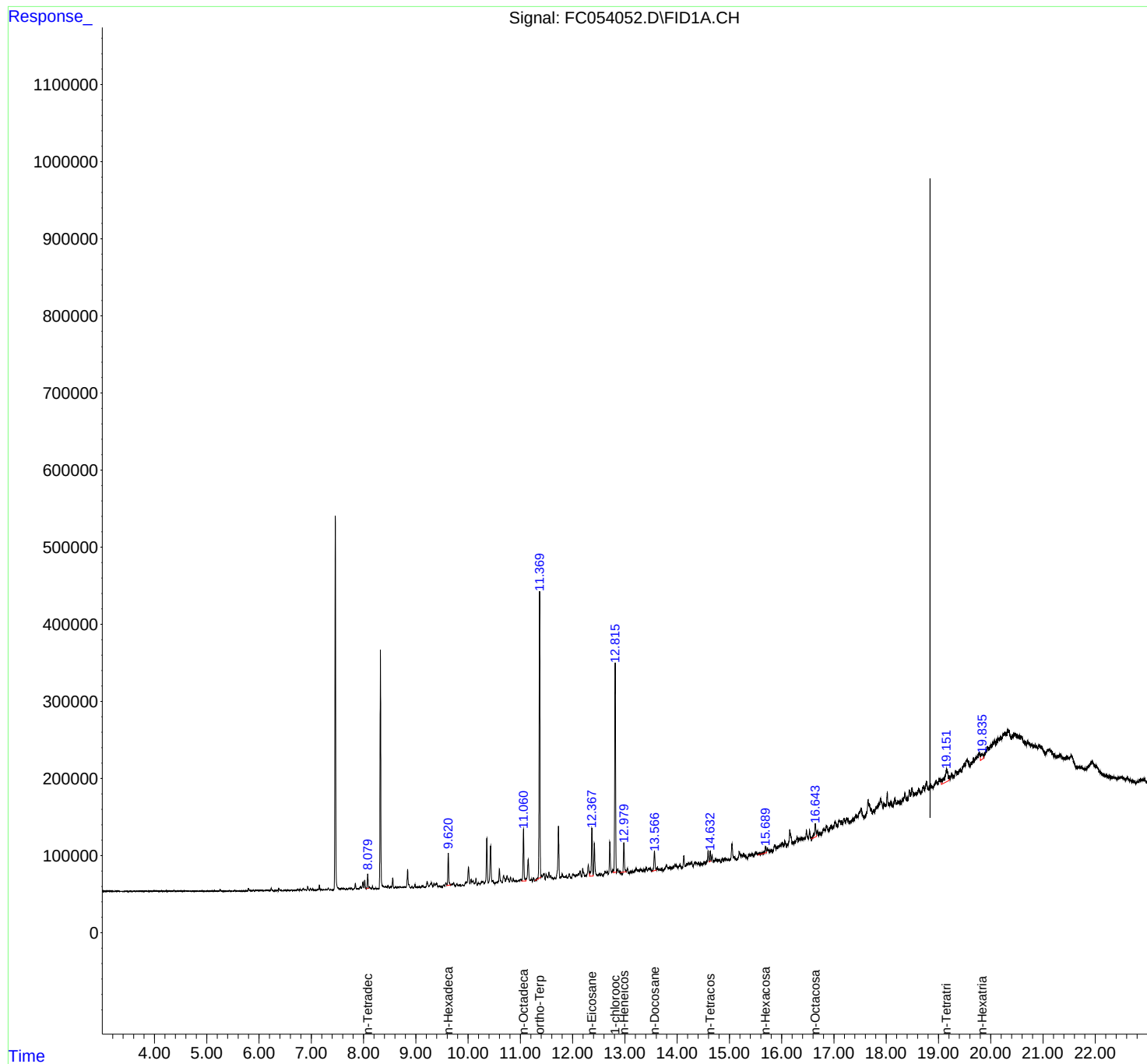
(m)=manual int.

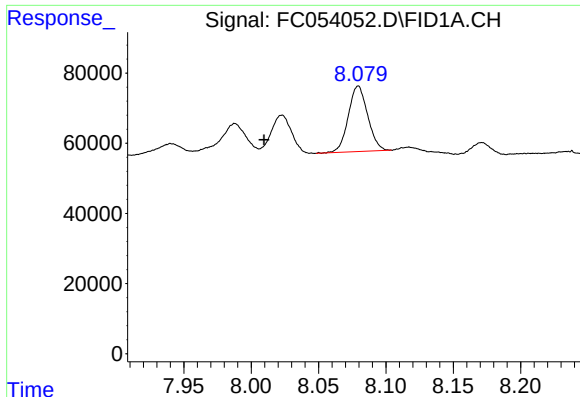
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Signal Info : 20M x 0.18mm x 0.18um

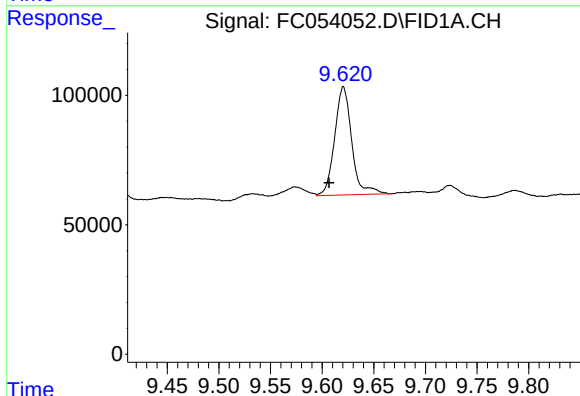




#6 n-Tetradecane (C14)

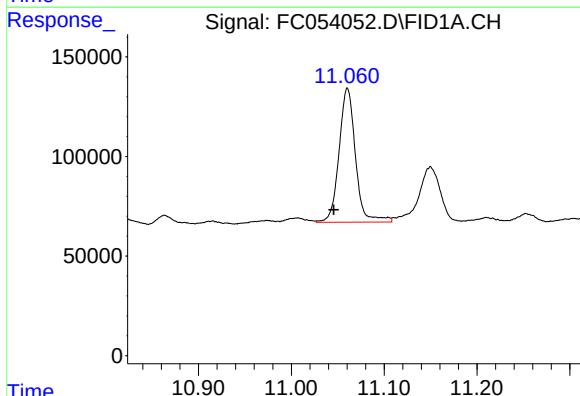
R.T.: 8.079 min
Delta R.T.: 0.070 min
Response: 186094
Conc: 1.50 ug/ml

Instrument :
FID_C
ClientSampleId :



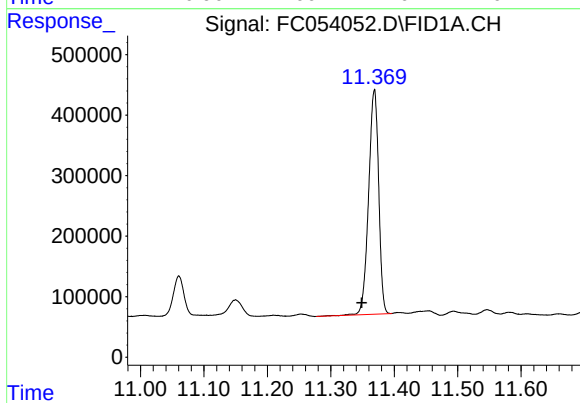
#7 n-Hexadecane (C16)

R.T.: 9.621 min
Delta R.T.: 0.014 min
Response: 481335
Conc: 3.86 ug/ml



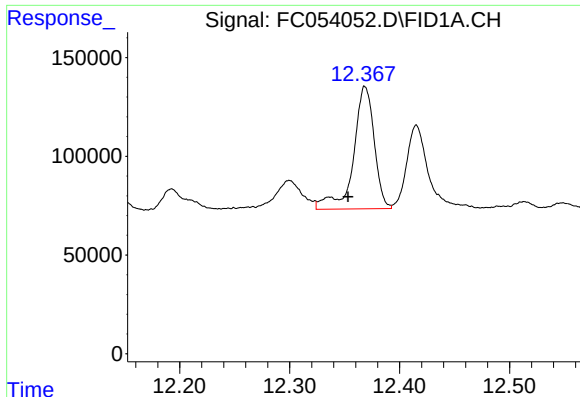
#8 n-Octadecane (C18)

R.T.: 11.061 min
Delta R.T.: 0.015 min
Response: 827353
Conc: 6.28 ug/ml



#9 ortho-Terphenyl (SURR)

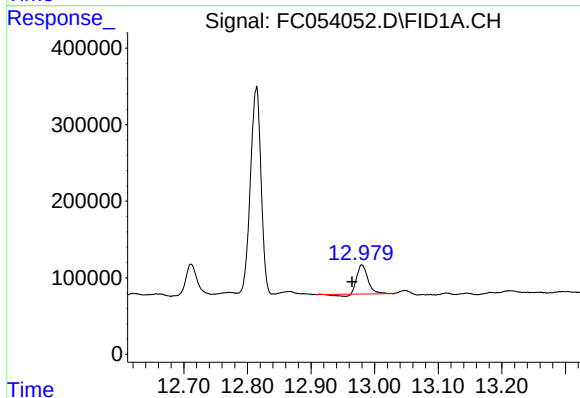
R.T.: 11.368 min
Delta R.T.: 0.019 min
Response: 4087489
Conc: 29.27 ug/ml



#10 n-Eicosane (C20)

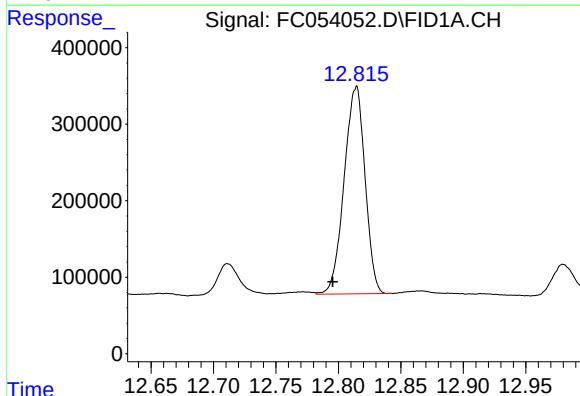
R.T.: 12.369 min
Delta R.T.: 0.016 min
Response: 817702
Conc: 6.10 ug/ml

Instrument :
FID_C
ClientSampleId :



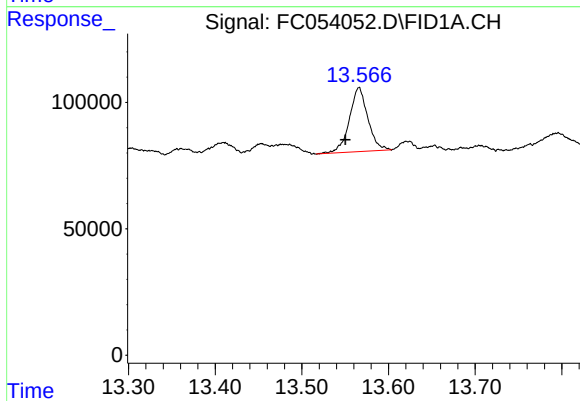
#11 n-Heneicosane (C21)

R.T.: 12.980 min
Delta R.T.: 0.016 min
Response: 423343
Conc: 3.16 ug/ml



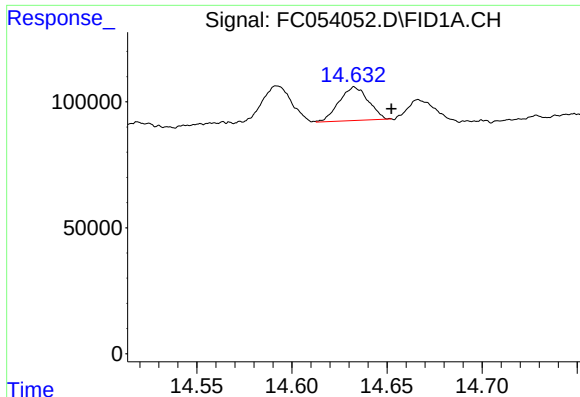
#12 1-chlorooctadecane (SURR)

R.T.: 12.814 min
Delta R.T.: 0.019 min
Response: 3155809
Conc: 28.15 ug/ml



#13 n-Docosane (C22)

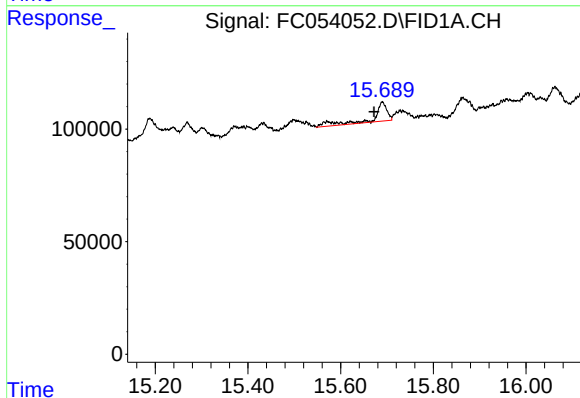
R.T.: 13.566 min
Delta R.T.: 0.015 min
Response: 373578
Conc: 2.78 ug/ml



#14 n-Tetracosane (C24)

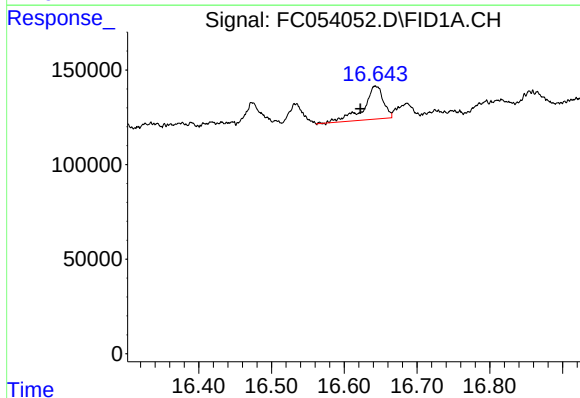
R.T.: 14.633 min
Delta R.T.: -0.019 min
Response: 141903
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



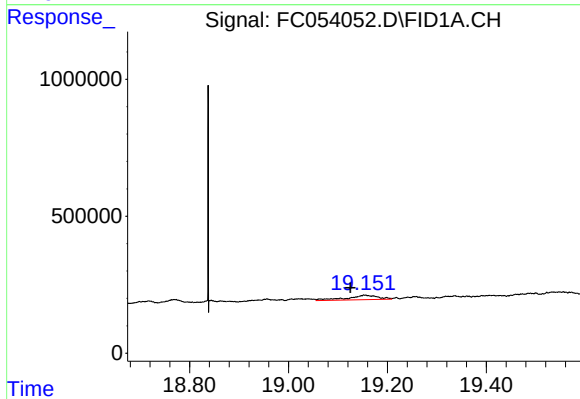
#15 n-Hexacosane (C26)

R.T.: 15.690 min
Delta R.T.: 0.018 min
Response: 173841
Conc: 1.31 ug/ml



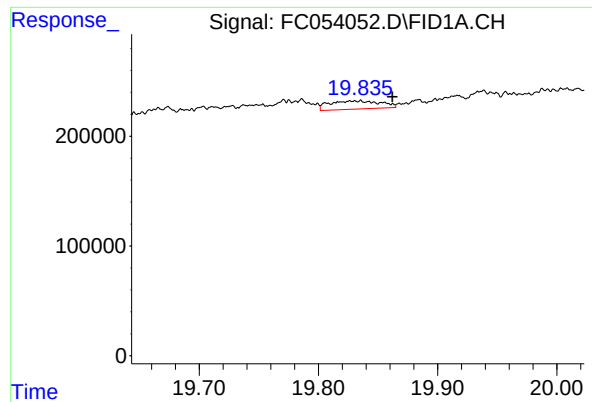
#16 n-Octacosane (C28)

R.T.: 16.644 min
Delta R.T.: 0.021 min
Response: 328831
Conc: 2.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: 0.029 min
Response: 682868
Conc: 5.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.831 min
Delta R.T.: -0.031 min
Response: 224101
Conc: 1.98 ug/ml

Instrument :
FID_C
ClientSampleId :