

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062921AL\
 Data File : FC054492.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2021 13:18
 Operator : DD\AJ
 Sample : M2842-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 13:46:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.335	1117378	7.893 ug/ml
Spiked Amount 50.000		Recovery =	15.79%
12) S 1-chlorooctadecane (S...	12.772	9561941	85.776 ug/ml
Spiked Amount 50.000		Recovery =	171.55%
Target Compounds			
7) T n-Hexadecane (C16)	9.594	211782	1.700 ug/ml
8) T n-Octadecane (C18)	11.031	200036	1.549 ug/ml
10) T n-Eicosane (C20)	12.338	173990	1.337 ug/ml
11) T n-Heneicosane (C21)	13.004f	2154317	16.226 ug/ml
14) T n-Tetracosane (C24)	14.627	450906	3.331 ug/ml
18) T n-Dotriacontane (C32)	18.320	193254	1.413 ug/ml
19) T n-Tetratriacontane (C34)	19.107	153134	1.133 ug/ml

(f)=RT Delta > 1/2 Window

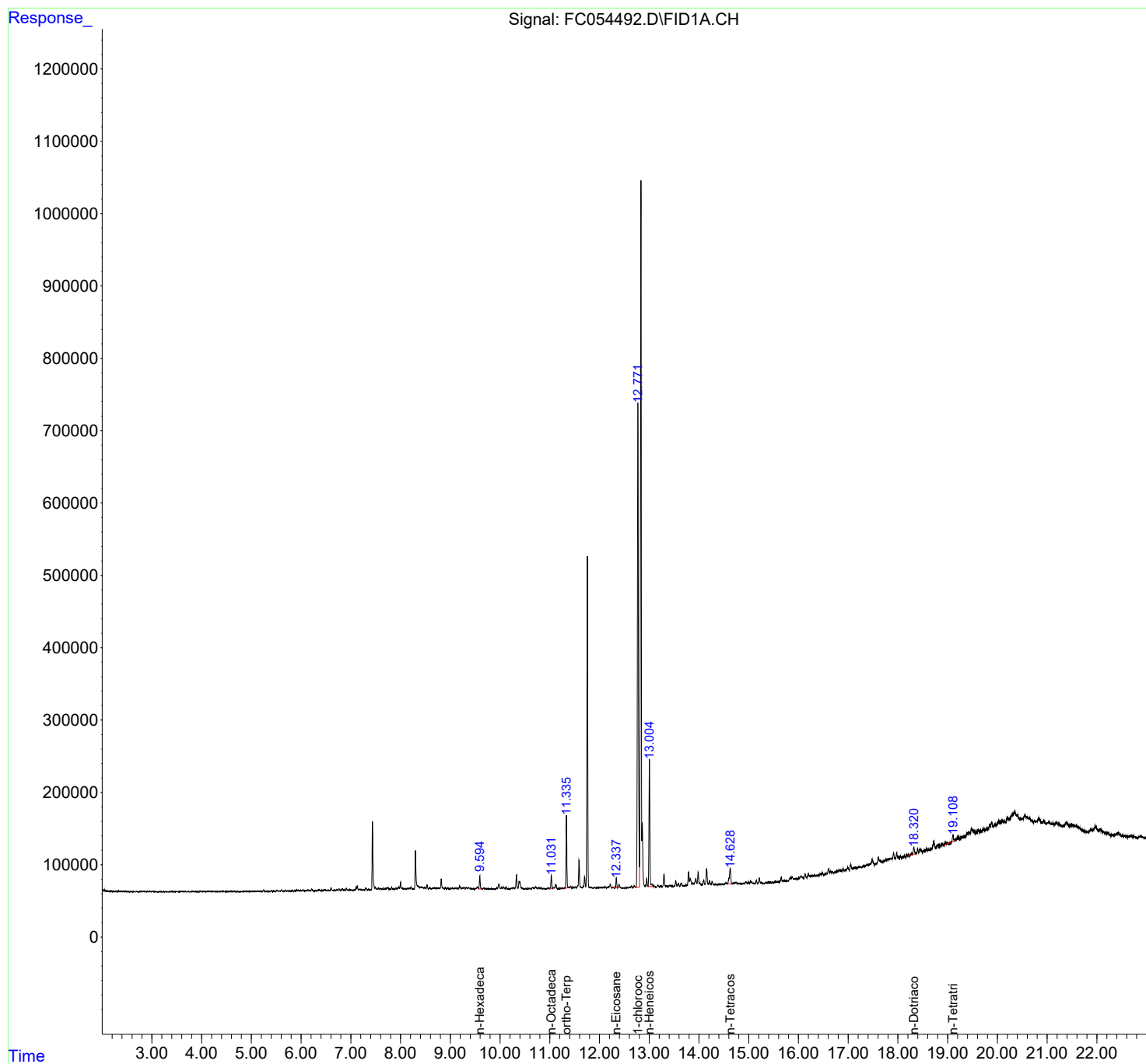
(m)=manual int.

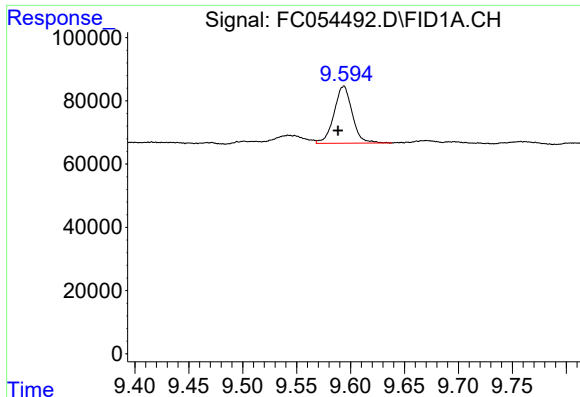
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Signal Info : 20M x 0.18mm x 0.18um

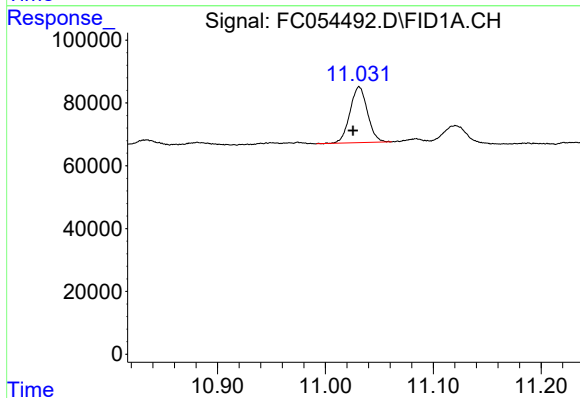




#7 n-Hexadecane (C16)

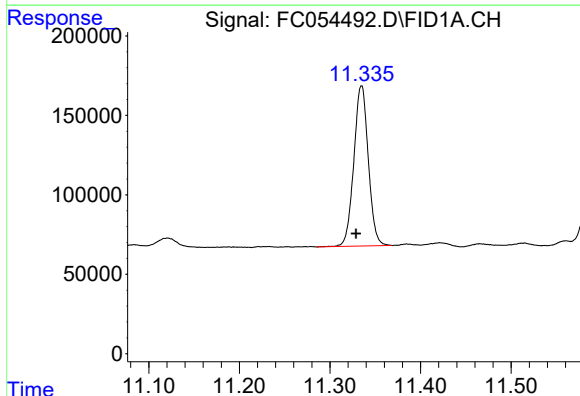
R.T.: 9.594 min
Delta R.T.: 0.005 min
Response: 211782
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



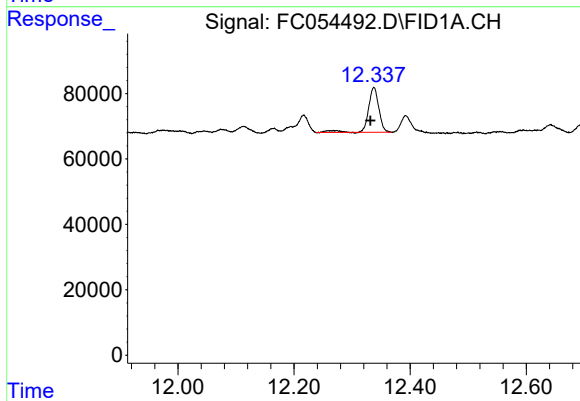
#8 n-Octadecane (C18)

R.T.: 11.031 min
Delta R.T.: 0.006 min
Response: 200036
Conc: 1.55 ug/ml



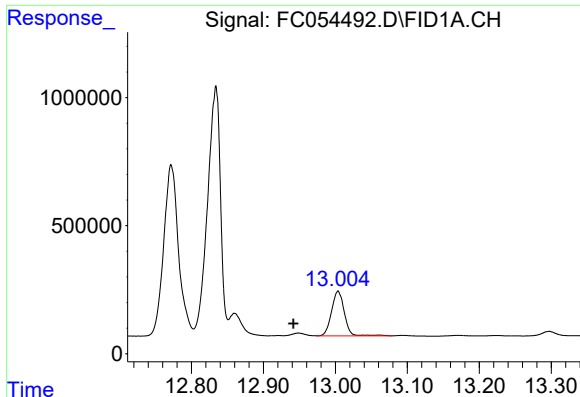
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: 0.006 min
Response: 1117378
Conc: 7.89 ug/ml



#10 n-Eicosane (C20)

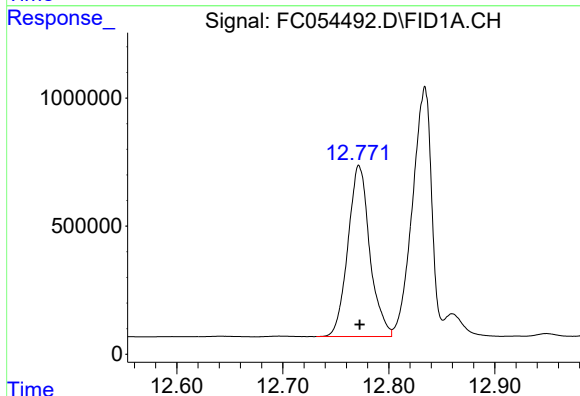
R.T.: 12.338 min
Delta R.T.: 0.006 min
Response: 173990
Conc: 1.34 ug/ml



#11 n-Heneicosane (C21)

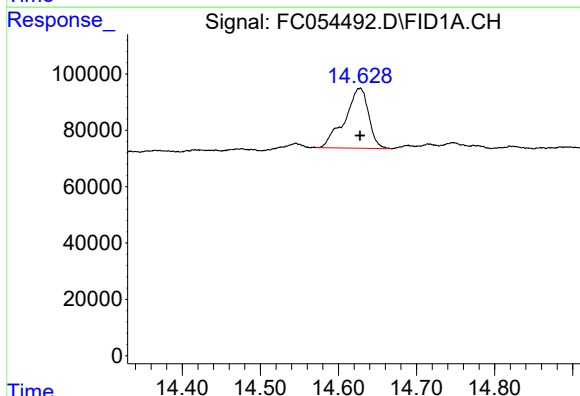
R.T.: 13.004 min
Delta R.T.: 0.062 min
Response: 2154317
Conc: 16.23 ug/ml

Instrument :
FID_C
ClientSampleId :



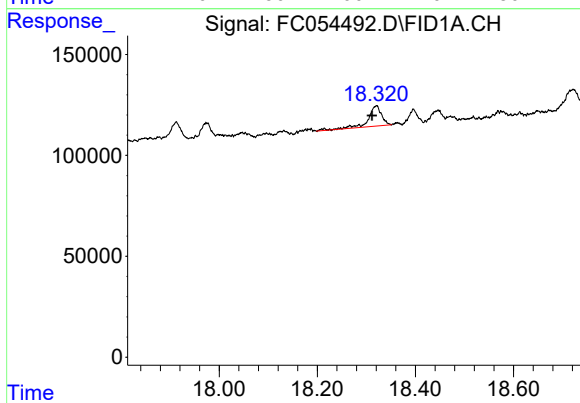
#12 1-chlorooctadecane (SURR)

R.T.: 12.772 min
Delta R.T.: 0.000 min
Response: 9561941
Conc: 85.78 ug/ml



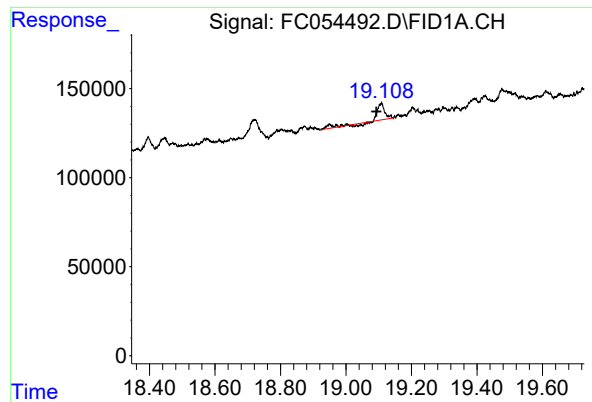
#14 n-Tetracosane (C24)

R.T.: 14.627 min
Delta R.T.: 0.000 min
Response: 450906
Conc: 3.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.320 min
Delta R.T.: 0.009 min
Response: 193254
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.107 min
Delta R.T.: 0.014 min
Response: 153134
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :