

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047593.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2020 00:16
 Operator : DD\AJ
 Sample : L2498-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-052220-2

Integration File: autoint1.e
 Quant Time: May 27 02:15:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.737	3532457	29.550 ug/ml
Spiked Amount 50.000		Recovery =	59.10%
12) S 1-chlorooctadecane (S...	13.149	4894801	49.905 ug/ml
Spiked Amount 50.000		Recovery =	99.81%
Target Compounds			
10) T n-Eicosane (C20)	12.700	78766	0.692 ug/ml
11) T n-Heneicosane (C21)	13.366	253715	2.232 ug/ml
14) T n-Tetracosane (C24)	14.995	413134	3.651 ug/ml
16) T n-Octacosane (C28)	16.946	500127	4.484 ug/ml
17) T n-Tricontane (C30)	17.825	201005	1.859 ug/ml
18) T n-Dotriacontane (C32)	18.650	248529	2.520 ug/ml
19) T n-Tetratriacontane (C34)	19.432	79483	0.867 ug/ml
20) T n-Hexatriacontane (C36)	20.156	68069	0.785 ug/ml

(f)=RT Delta > 1/2 Window

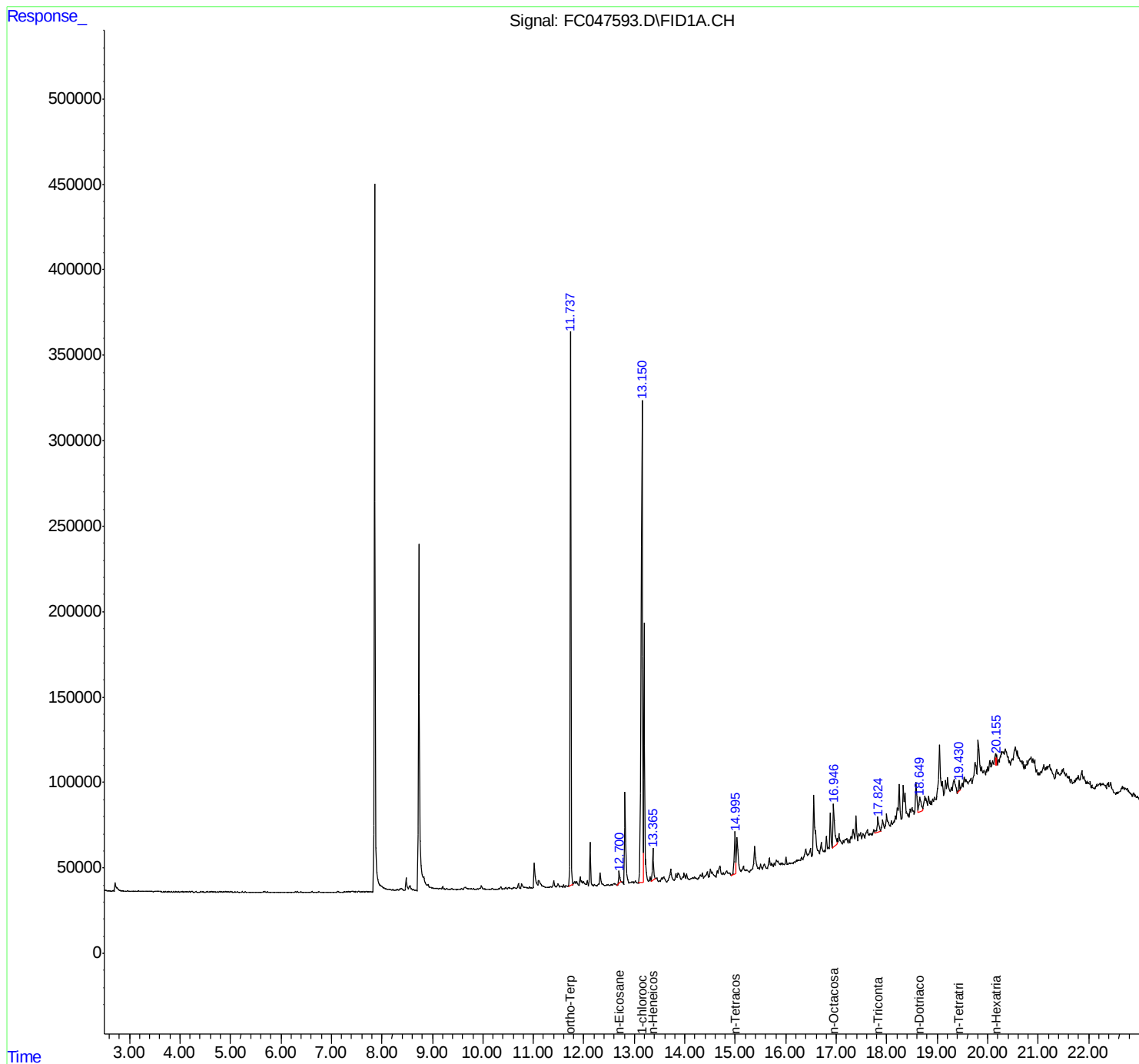
(m)=manual int.

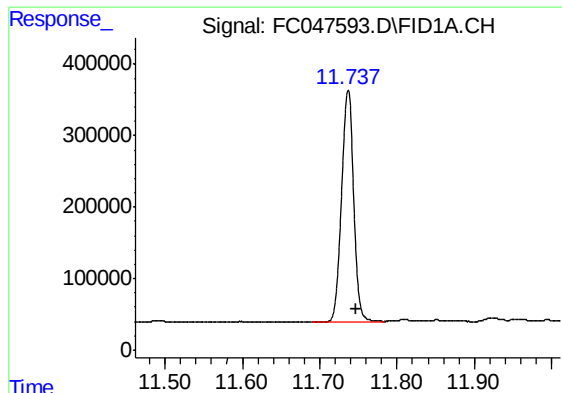
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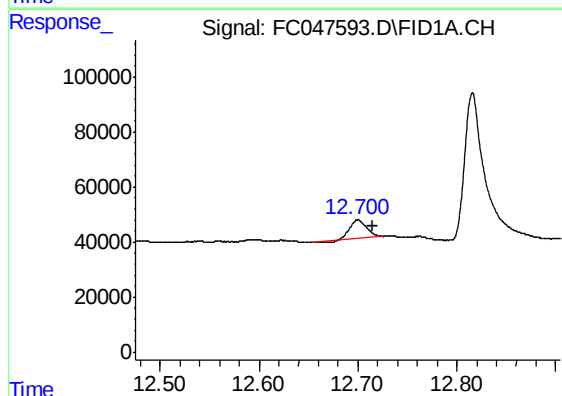




#9 ortho-Terphenyl (SURR)

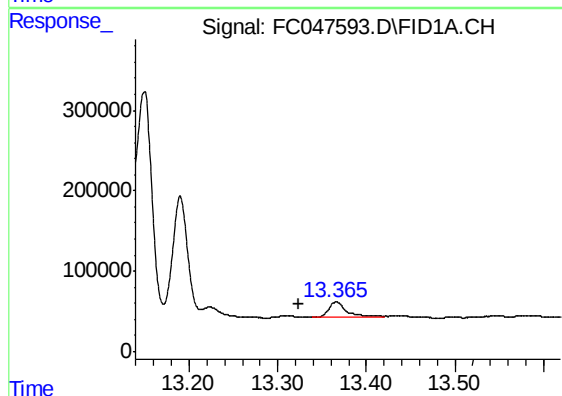
R.T.: 11.737 min
Delta R.T.: -0.010 min
Response: 3532457
Conc: 29.55 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-052220-2



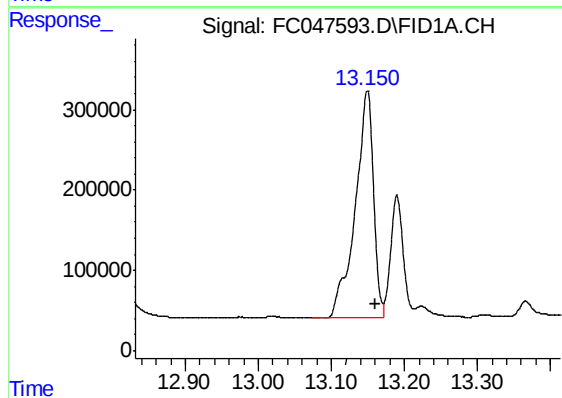
#10 n-Eicosane (C20)

R.T.: 12.700 min
Delta R.T.: -0.015 min
Response: 78766
Conc: 0.69 ug/ml



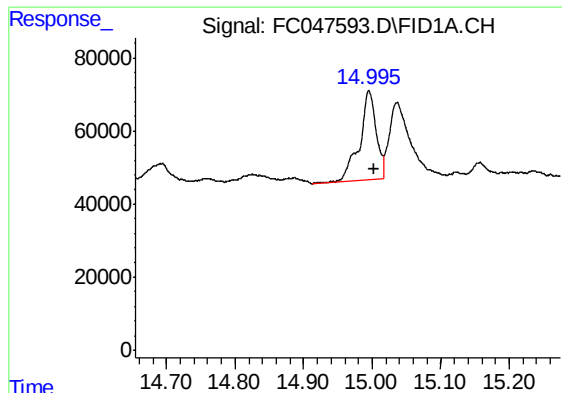
#11 n-Heneicosane (C21)

R.T.: 13.366 min
Delta R.T.: 0.042 min
Response: 253715
Conc: 2.23 ug/ml



#12 1-chlorooctadecane (SURR)

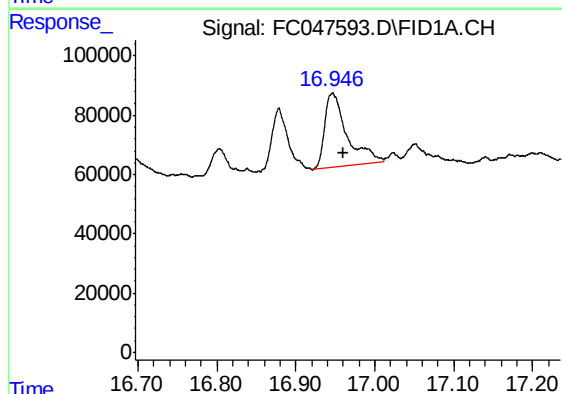
R.T.: 13.149 min
Delta R.T.: -0.012 min
Response: 4894801
Conc: 49.91 ug/ml



#14 n-Tetracosane (C24)

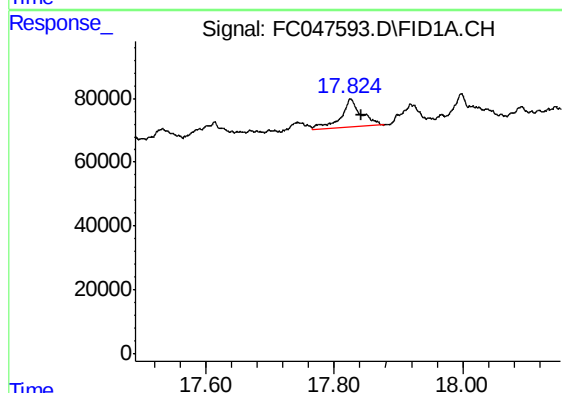
R.T.: 14.995 min
Delta R.T.: -0.007 min
Response: 413134
Conc: 3.65 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-052220-2



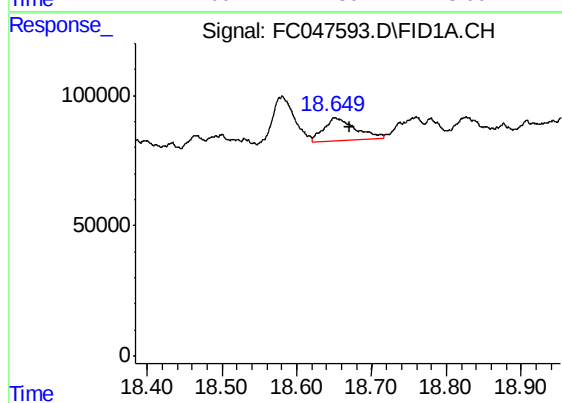
#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: -0.015 min
Response: 500127
Conc: 4.48 ug/ml



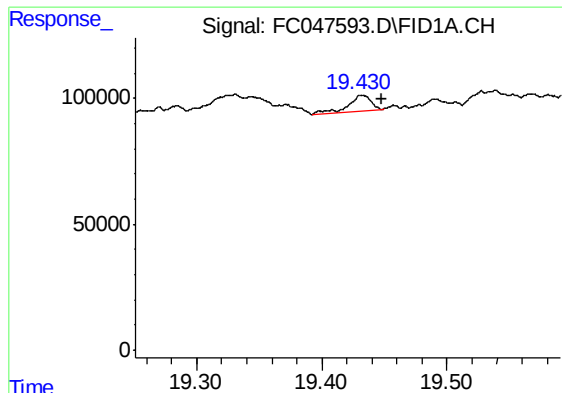
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.017 min
Response: 201005
Conc: 1.86 ug/ml



#18 n-Dotriacontane (C32)

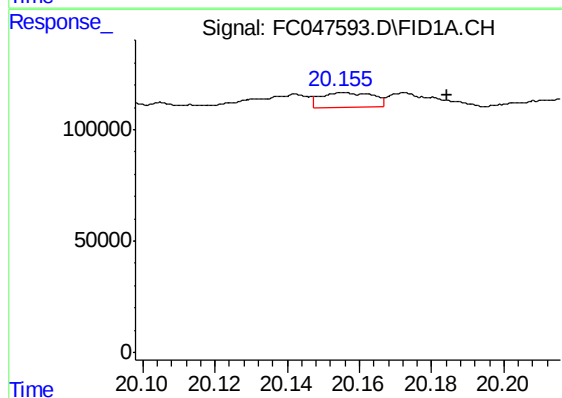
R.T.: 18.650 min
Delta R.T.: -0.021 min
Response: 248529
Conc: 2.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.432 min
Delta R.T.: -0.016 min
Response: 79483
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :
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#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: -0.028 min
Response: 68069
Conc: 0.78 ug/ml