

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052302.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 17:08
 Operator : DD\AJ
 Sample : M1565-08RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 02:57:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.611	2819434	21.379 ug/ml
Spiked Amount 50.000		Recovery =	42.76%
12) S 1-chlorooctadecane (S...	13.049	1995876	19.191 ug/ml
Spiked Amount 50.000		Recovery =	38.38%
Target Compounds			
13) T n-Docosane (C22)	13.801	208591	1.734 ug/ml
14) T n-Tetracosane (C24)	14.905	397227	3.407 ug/ml
15) T n-Hexacosane (C26)	15.927	518275	4.718 ug/ml
16) T n-Octacosane (C28)	16.878	574713	5.607 ug/ml
17) T n-Tricontane (C30)	17.765	634755	6.743 ug/ml
18) T n-Dotriacontane (C32)	18.597	578256	6.773 ug/ml
19) T n-Tetratriacontane (C34)	19.380	273372	3.526 ug/ml
20) T n-Hexatriacontane (C36)	20.119	140508	1.955 ug/ml

(f)=RT Delta > 1/2 Window

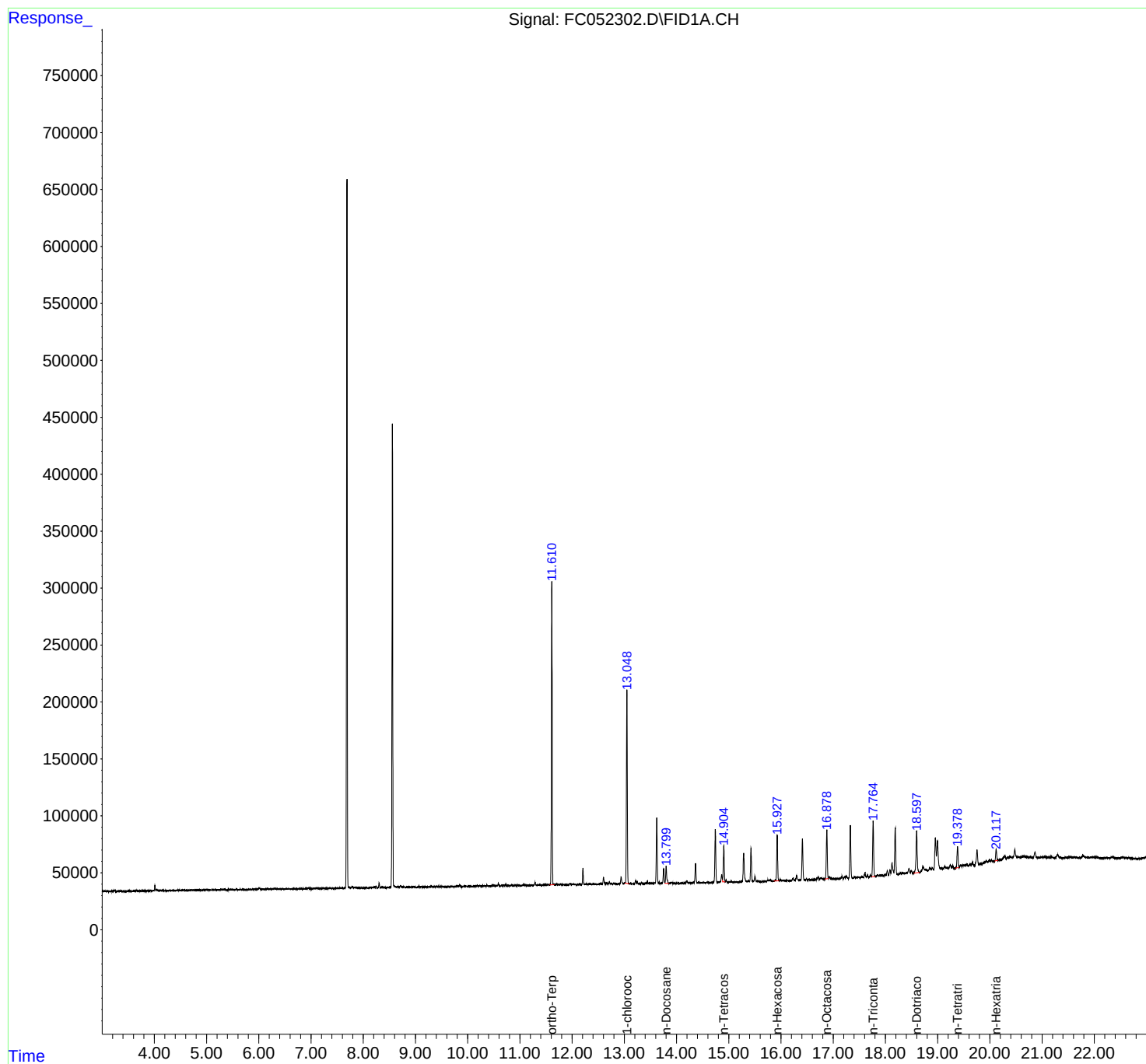
(m)=manual int.

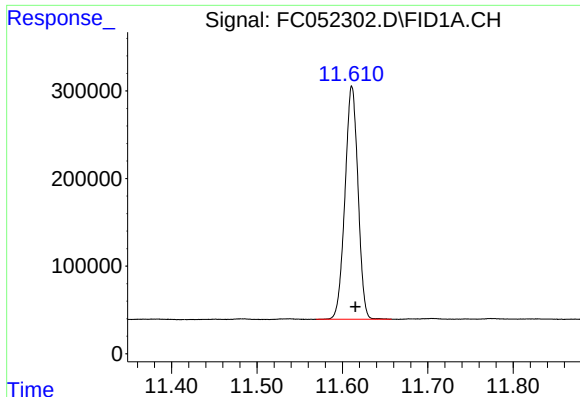
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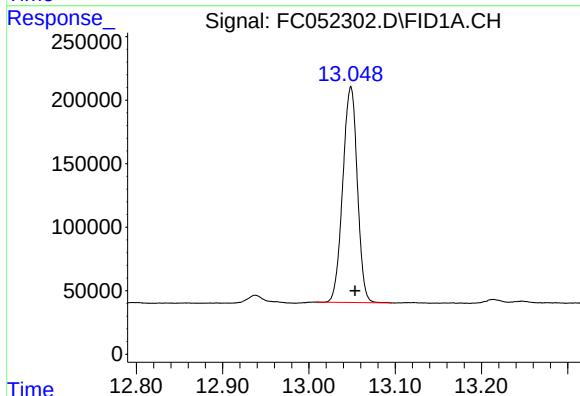




#9 ortho-Terphenyl (SURR)

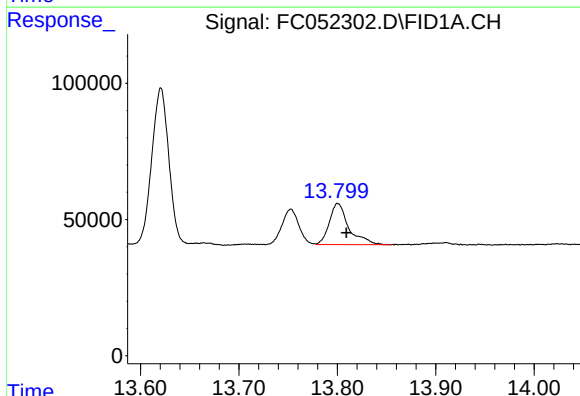
R.T.: 11.611 min
Delta R.T.: -0.004 min
Response: 2819434
Conc: 21.38 ug/ml

Instrument :
FID_C
ClientSampleId :



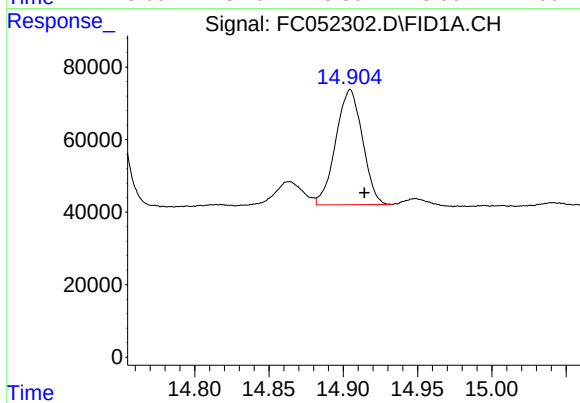
#12 1-chlorooctadecane (SURR)

R.T.: 13.049 min
Delta R.T.: -0.005 min
Response: 1995876
Conc: 19.19 ug/ml



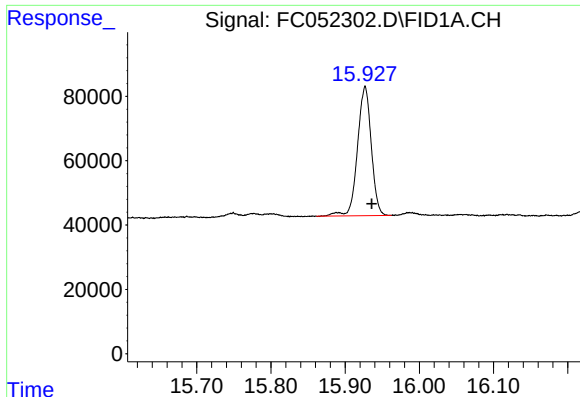
#13 n-Docosane (C22)

R.T.: 13.801 min
Delta R.T.: -0.009 min
Response: 208591
Conc: 1.73 ug/ml



#14 n-Tetracosane (C24)

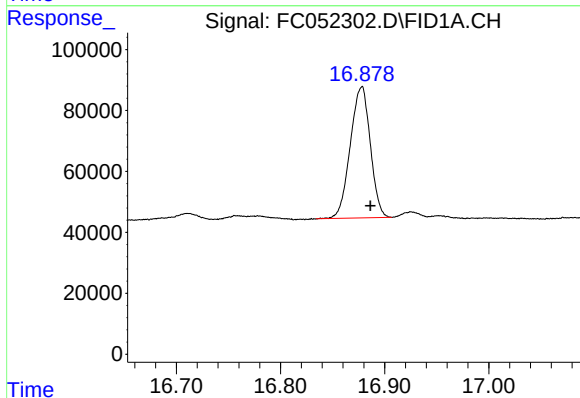
R.T.: 14.905 min
Delta R.T.: -0.009 min
Response: 397227
Conc: 3.41 ug/ml



#15 n-Hexacosane (C26)

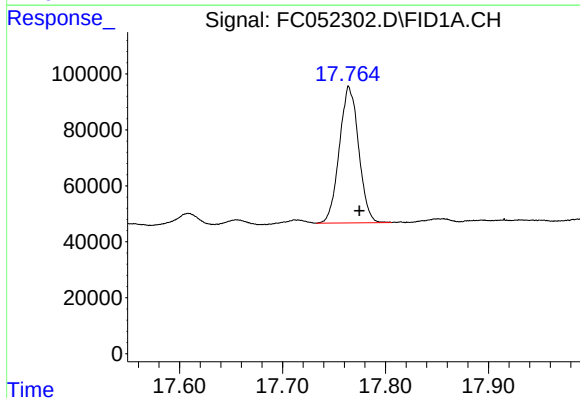
R.T.: 15.927 min
Delta R.T.: -0.009 min
Response: 518275
Conc: 4.72 ug/ml

Instrument :
FID_C
ClientSampleId :



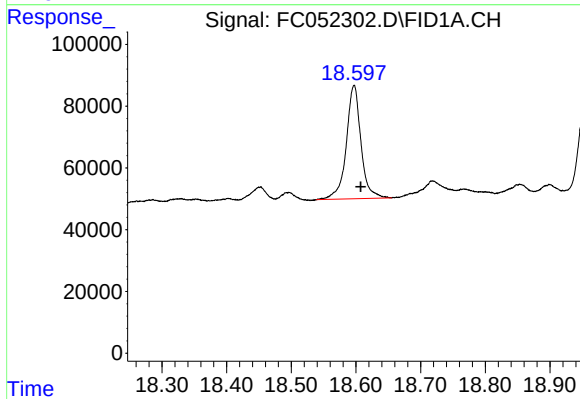
#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: -0.008 min
Response: 574713
Conc: 5.61 ug/ml



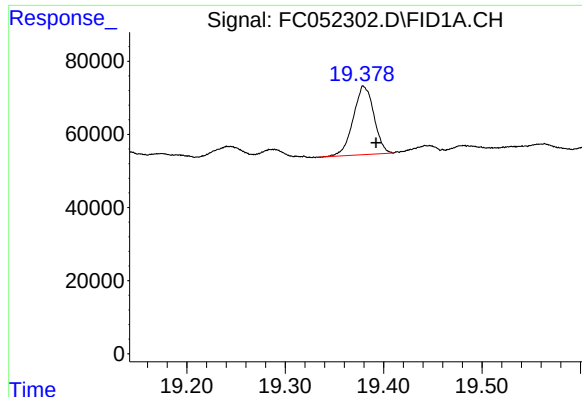
#17 n-Tricontane (C30)

R.T.: 17.765 min
Delta R.T.: -0.010 min
Response: 634755
Conc: 6.74 ug/ml



#18 n-Dotriacontane (C32)

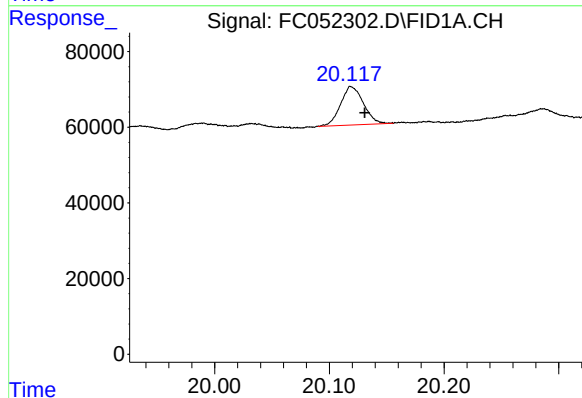
R.T.: 18.597 min
Delta R.T.: -0.010 min
Response: 578256
Conc: 6.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.380 min
Delta R.T.: -0.012 min
Response: 273372
Conc: 3.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.119 min
Delta R.T.: -0.012 min
Response: 140508
Conc: 1.96 ug/ml