

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052301.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 16:28
 Operator : DD\AJ
 Sample : M1565-07RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 02:57:04 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)	11.612	2859504	21.683 ug/ml
Spiked Amount 50.000		Recovery =	43.37%
12) S 1-chlorooctadecane (S...	13.048	1987403	19.110 ug/ml
Spiked Amount 50.000		Recovery =	38.22%
Target Compounds			
13) T n-Docosane (C22)	13.801	60888	0.506 ug/ml
14) T n-Tetracosane (C24)	14.905	250117	2.145 ug/ml
15) T n-Hexacosane (C26)	15.926	326312	2.970 ug/ml
16) T n-Octacosane (C28)	16.876	354143	3.455 ug/ml
17) T n-Tricontane (C30)	17.763	393829	4.183 ug/ml
18) T n-Dotriacontane (C32)	18.596	330582	3.872 ug/ml
19) T n-Tetratriacontane (C34)	19.379	141432	1.824 ug/ml

(f)=RT Delta > 1/2 Window

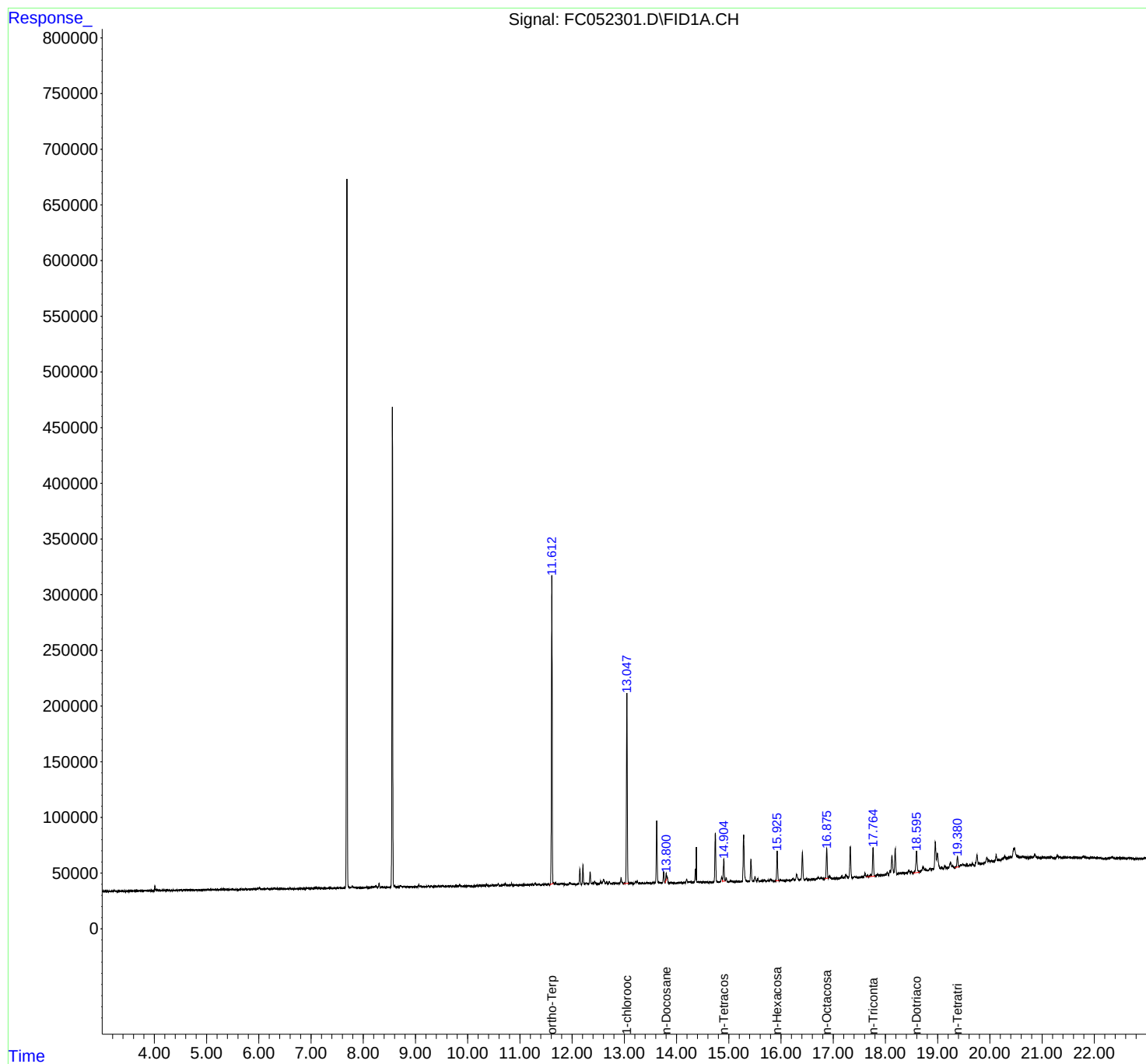
(m)=manual int.

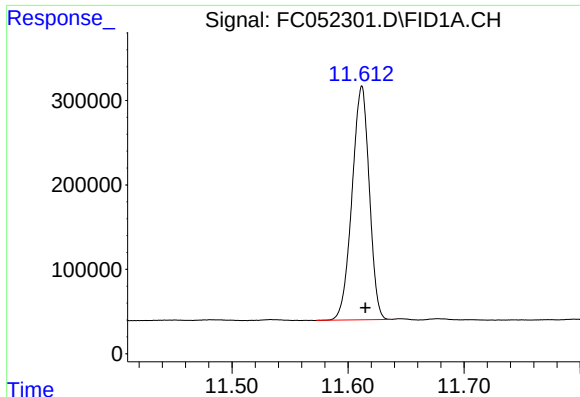
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Signal Info : 20M x 0.18mm x 0.18um

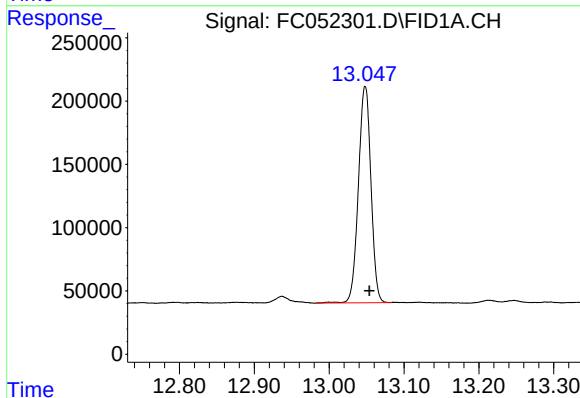




#9 ortho-Terphenyl (SURR)

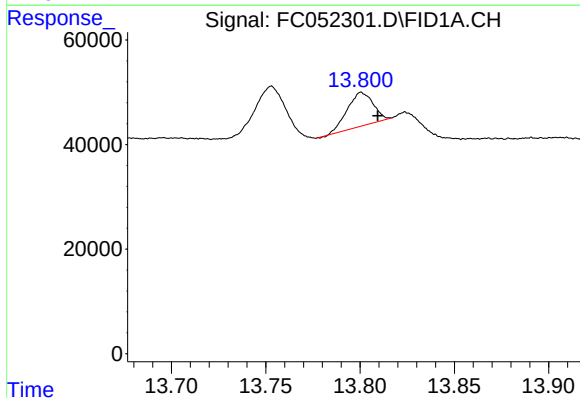
R.T.: 11.612 min
Delta R.T.: -0.003 min
Response: 2859504
Conc: 21.68 ug/ml

Instrument :
FID_C
ClientSampleId :



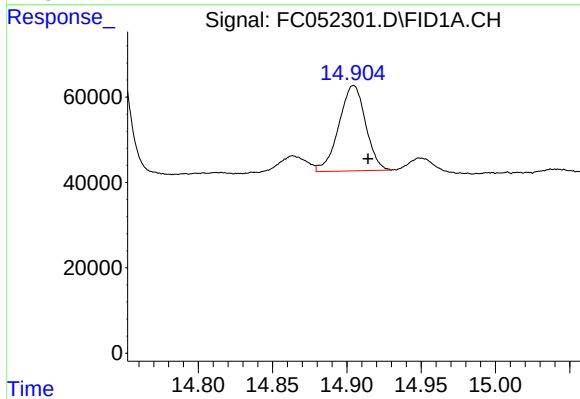
#12 1-chlorooctadecane (SURR)

R.T.: 13.048 min
Delta R.T.: -0.005 min
Response: 1987403
Conc: 19.11 ug/ml



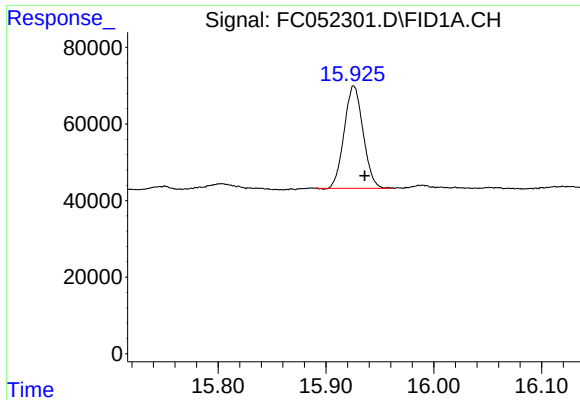
#13 n-Docosane (C22)

R.T.: 13.801 min
Delta R.T.: -0.008 min
Response: 60888
Conc: 0.51 ug/ml



#14 n-Tetracosane (C24)

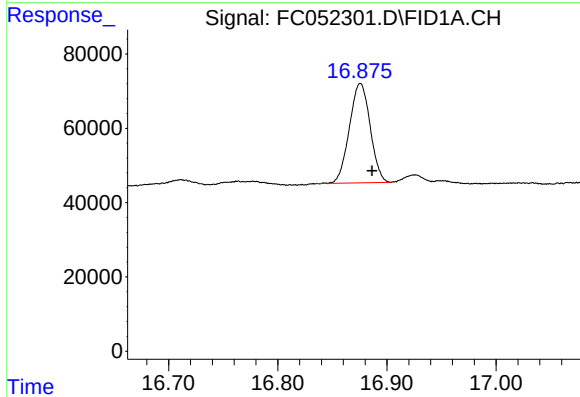
R.T.: 14.905 min
Delta R.T.: -0.010 min
Response: 250117
Conc: 2.15 ug/ml



#15 n-Hexacosane (C26)

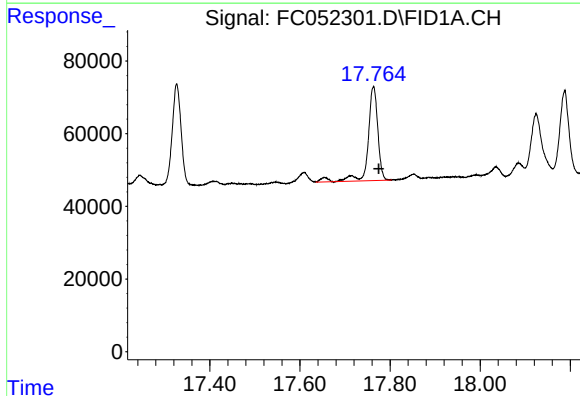
R.T.: 15.926 min
Delta R.T.: -0.010 min
Response: 326312
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :



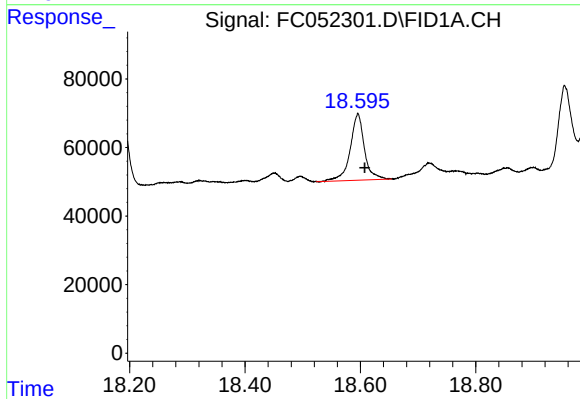
#16 n-Octacosane (C28)

R.T.: 16.876 min
Delta R.T.: -0.011 min
Response: 354143
Conc: 3.46 ug/ml



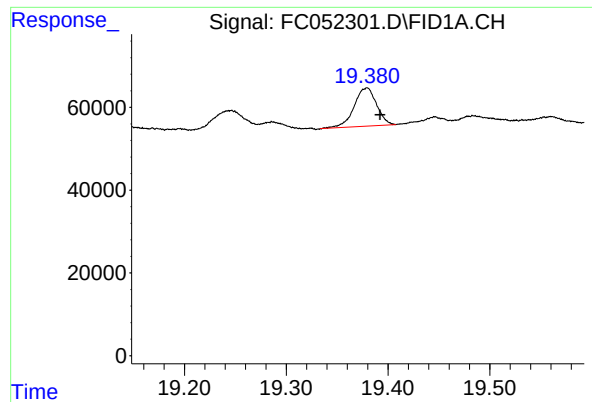
#17 n-Tricontane (C30)

R.T.: 17.763 min
Delta R.T.: -0.011 min
Response: 393829
Conc: 4.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.596 min
Delta R.T.: -0.012 min
Response: 330582
Conc: 3.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.379 min
Delta R.T.: -0.013 min
Response: 141432
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :