

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046903.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 6:03
 Operator : DD\AJ
 Sample : L2281-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:34:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.759	4038169	36.941 ug/ml
Spiked Amount 50.000		Recovery =	73.88%
12) S 1-chlorooctadecane (S...	13.174	2956560	34.308 ug/ml
Spiked Amount 50.000		Recovery =	68.62%
Target Compounds			
10) T n-Eicosane (C20)	12.708	436172	4.267 ug/ml
13) T n-Docosane (C22)	13.866	369543	3.600 ug/ml
14) T n-Tetracosane (C24)	15.004	1204102	11.665 ug/ml
16) T n-Octacosane (C28)	16.952	1215569	11.944 ug/ml
17) T n-Tricontane (C30)	17.860	278851	2.846 ug/ml
18) T n-Dotriacontane (C32)	18.686	258741	3.086 ug/ml
20) T n-Hexatriacontane (C36)	20.135f	247171	3.528 ug/ml

(f)=RT Delta > 1/2 Window

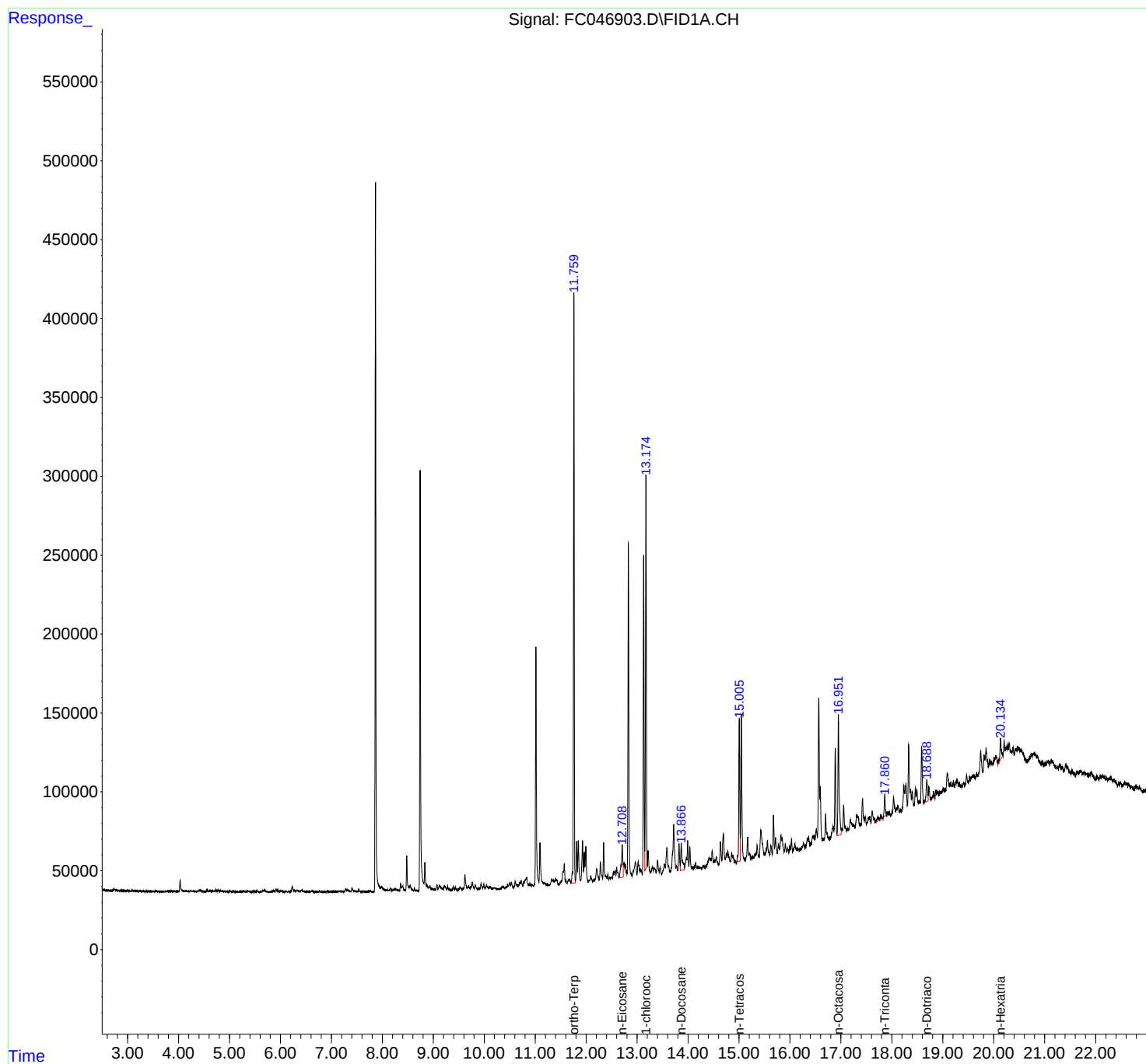
(m)=manual int.

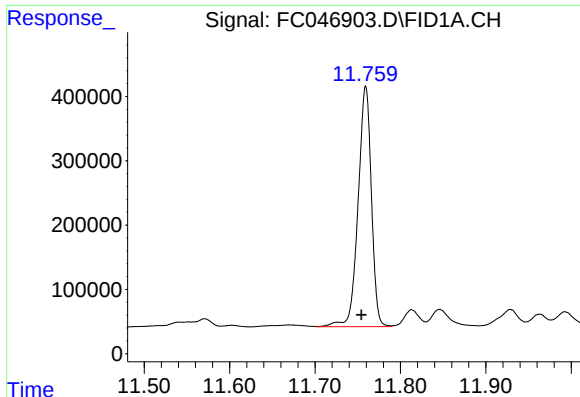
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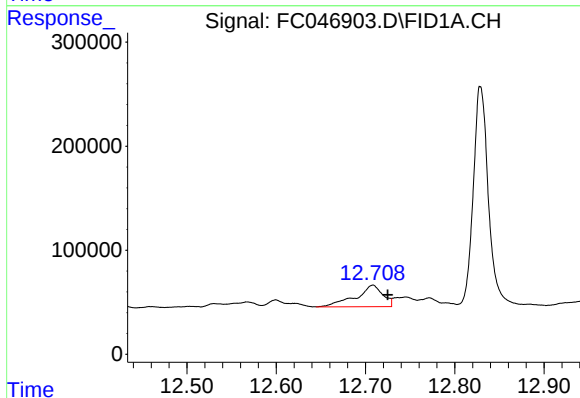




#9 ortho-Terphenyl (SURR)

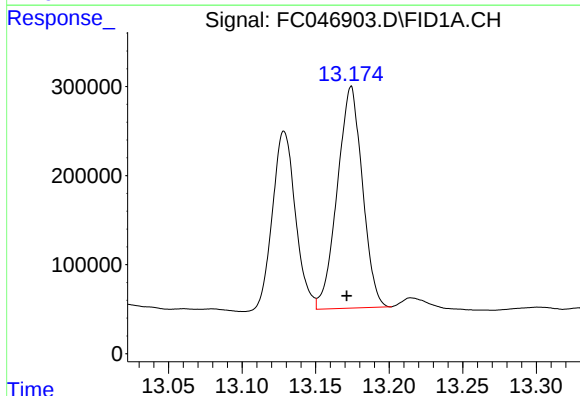
R.T.: 11.759 min
Delta R.T.: 0.005 min
Response: 4038169
Conc: 36.94 ug/ml

Instrument :
FID_C
ClientSampleId :



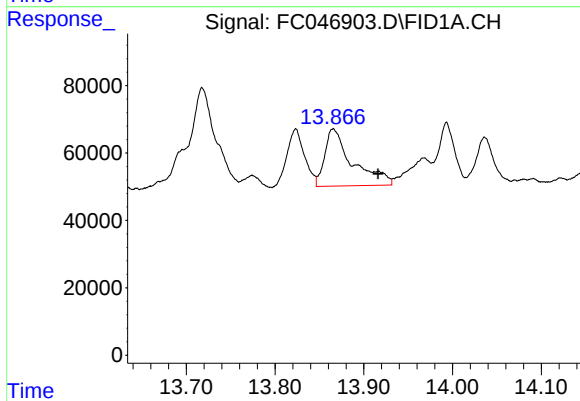
#10 n-Eicosane (C20)

R.T.: 12.708 min
Delta R.T.: -0.017 min
Response: 436172
Conc: 4.27 ug/ml



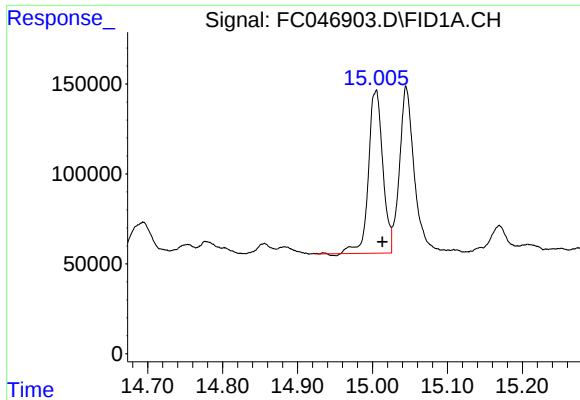
#12 1-chlorooctadecane (SURR)

R.T.: 13.174 min
Delta R.T.: 0.003 min
Response: 2956560
Conc: 34.31 ug/ml



#13 n-Docosane (C22)

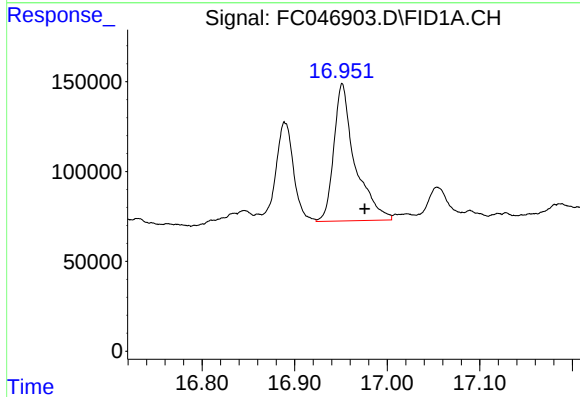
R.T.: 13.866 min
Delta R.T.: -0.050 min
Response: 369543
Conc: 3.60 ug/ml



#14 n-Tetracosane (C24)

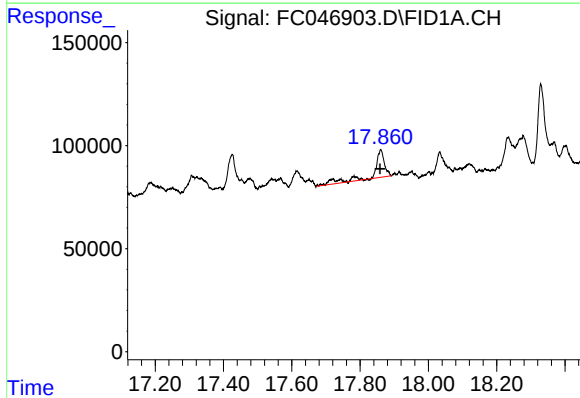
R.T.: 15.004 min
Delta R.T.: -0.009 min
Response: 1204102
Conc: 11.66 ug/ml

Instrument :
FID_C
ClientSampleId :



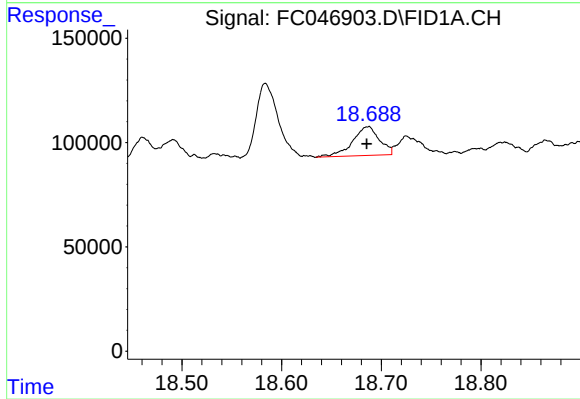
#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: -0.024 min
Response: 1215569
Conc: 11.94 ug/ml



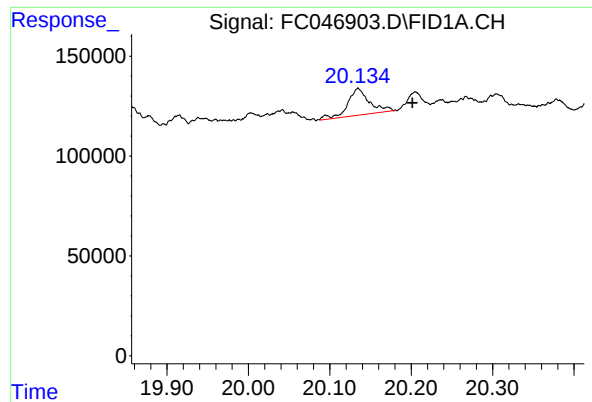
#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: 0.002 min
Response: 278851
Conc: 2.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.686 min
Delta R.T.: 0.001 min
Response: 258741
Conc: 3.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.135 min
Delta R.T.: -0.066 min
Response: 247171
Conc: 3.53 ug/ml

Instrument :
FID_C
ClientSampleId :