

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048097.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 9:18
 Operator : DD\AJ
 Sample : L2815-14DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 09:43:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.720	769314	6.413 ug/ml
Spiked Amount 50.000		Recovery =	12.83%
12) S 1-chlorooctadecane (S...	13.131	1307631	13.352 ug/ml
Spiked Amount 50.000		Recovery =	26.70%
Target Compounds			
10) T n-Eicosane (C20)	12.688	65412	0.575 ug/ml
14) T n-Tetracosane (C24)	15.002	99947	0.870 ug/ml
16) T n-Octacosane (C28)	16.963	109406	0.963 ug/ml
17) T n-Tricontane (C30)	17.811	139576	1.274 ug/ml
18) T n-Dotriacontane (C32)	18.637	167375	1.688 ug/ml
19) T n-Tetratriacontane (C34)	19.416	118023	1.289 ug/ml
20) T n-Hexatriacontane (C36)	20.153	129948	1.515 ug/ml

(f)=RT Delta > 1/2 Window

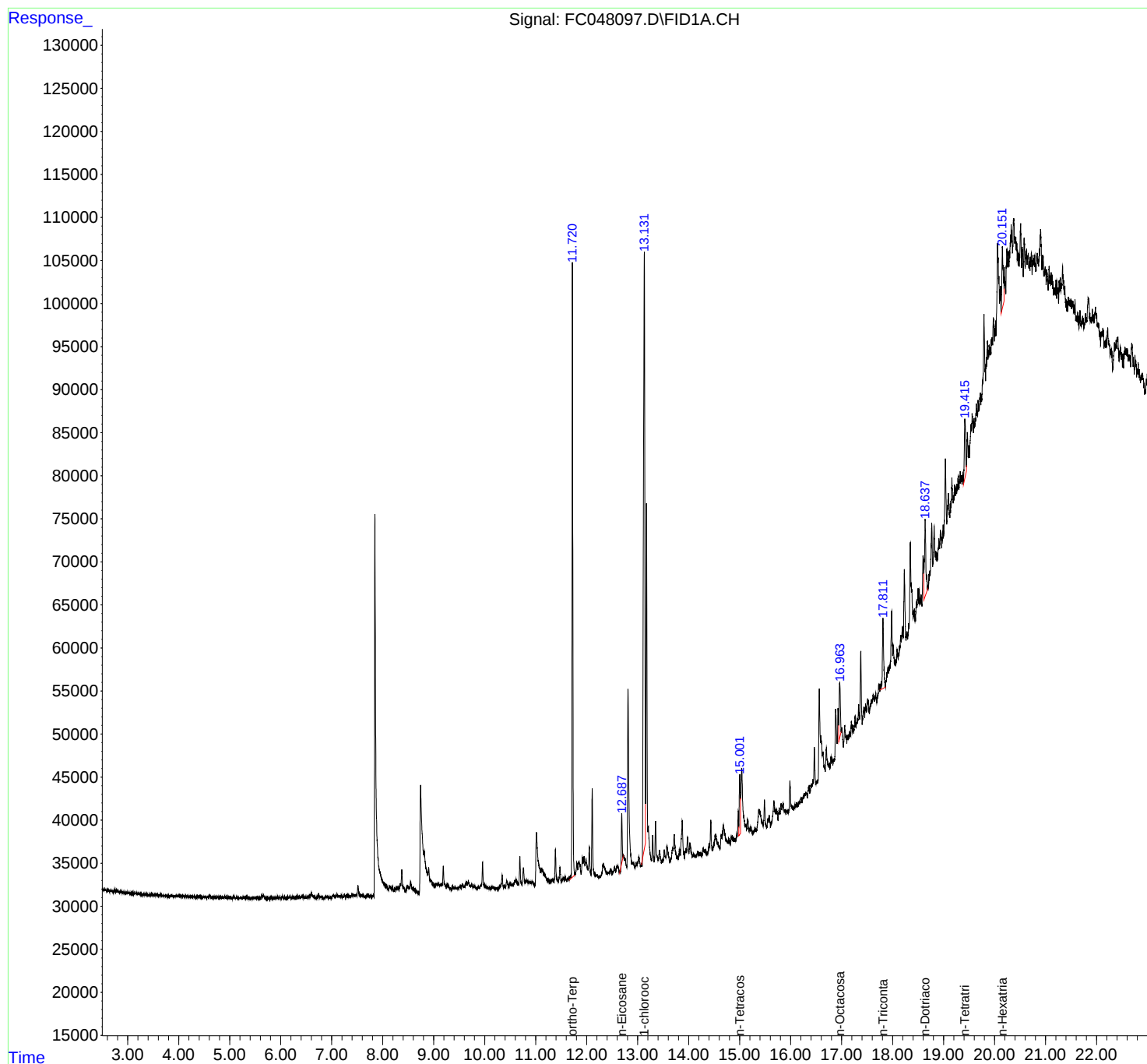
(m)=manual int.

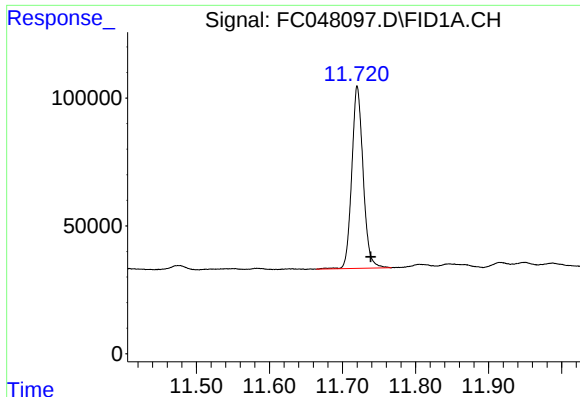
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

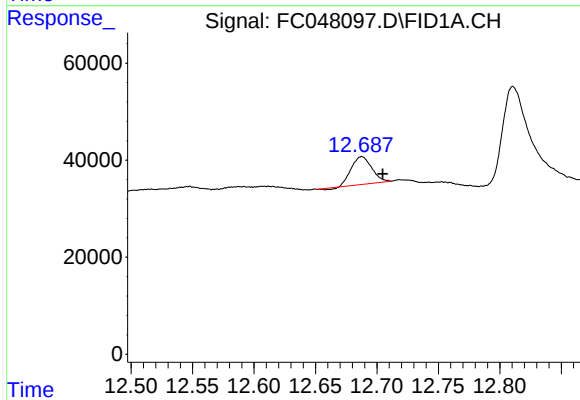




#9 ortho-Terphenyl (SURR)

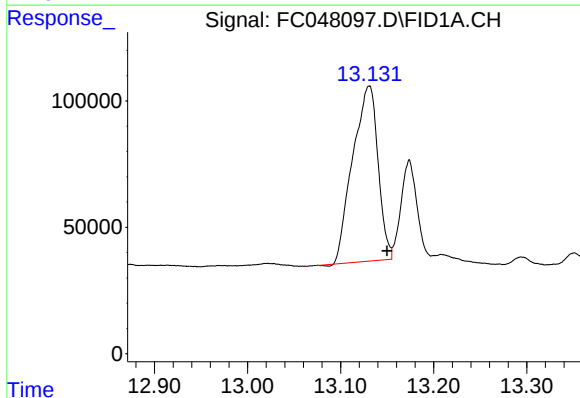
R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 769314
Conc: 6.41 ug/ml

Instrument :
FID_C
ClientSampleId :



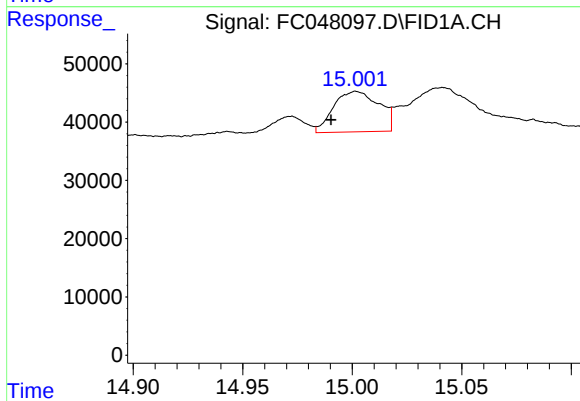
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: -0.017 min
Response: 65412
Conc: 0.57 ug/ml



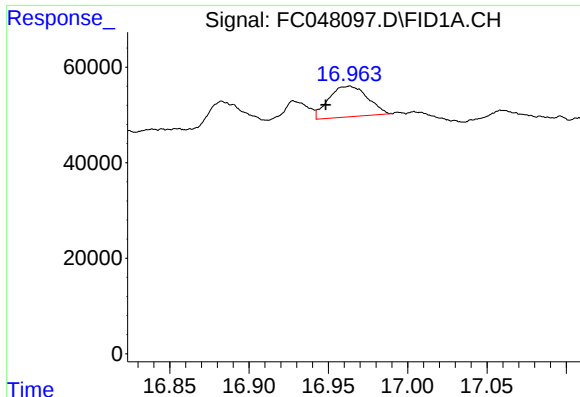
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: -0.019 min
Response: 1307631
Conc: 13.35 ug/ml



#14 n-Tetracosane (C24)

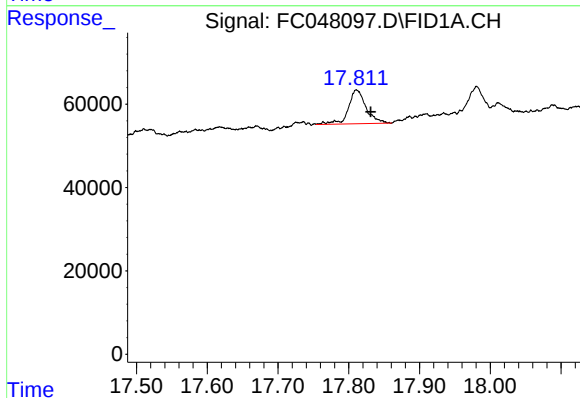
R.T.: 15.002 min
Delta R.T.: 0.011 min
Response: 99947
Conc: 0.87 ug/ml



#16 n-Octacosane (C28)

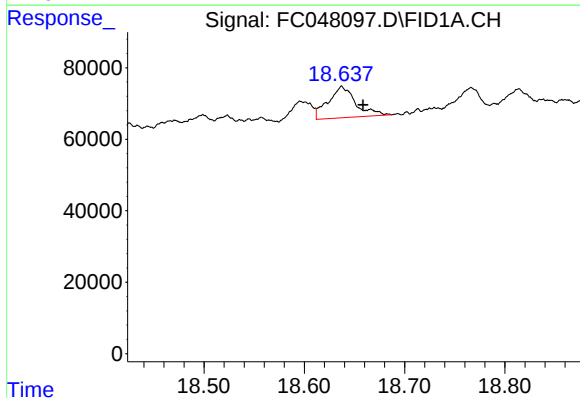
R.T.: 16.963 min
Delta R.T.: 0.015 min
Response: 109406
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



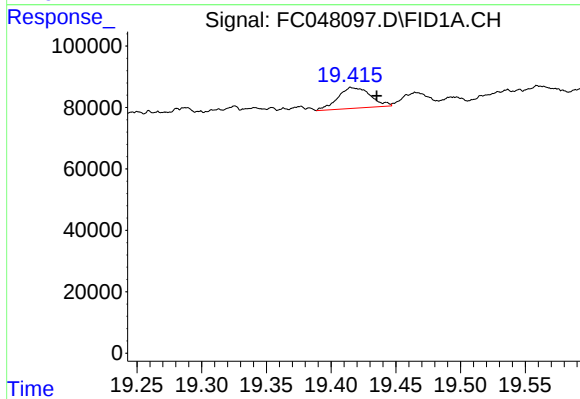
#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: -0.020 min
Response: 139576
Conc: 1.27 ug/ml



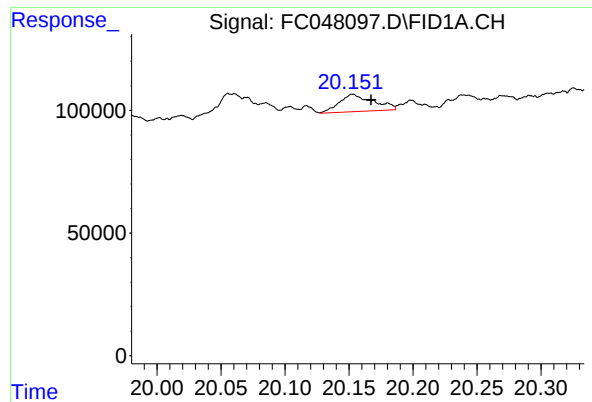
#18 n-Dotriacontane (C32)

R.T.: 18.637 min
Delta R.T.: -0.021 min
Response: 167375
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.416 min
Delta R.T.: -0.019 min
Response: 118023
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.153 min
Delta R.T.: -0.014 min
Response: 129948
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :