

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046946.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2020 19:27
 Operator : DD\AJ
 Sample : L2323-09DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-19-9.5-10DL

Integration File: autoint1.e
 Quant Time: Apr 21 01:00:03 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)	11.757	2518215	23.036 ug/ml
Spiked Amount 50.000		Recovery =	46.07%
12) S 1-chlorooctadecane (S...	13.174	2536244	29.430 ug/ml
Spiked Amount 50.000		Recovery =	58.86%
Target Compounds			
16) T n-Octacosane (C28)	16.977	449889	4.420 ug/ml
17) T n-Tricontane (C30)	17.860	534336	5.454 ug/ml
18) T n-Dotriacontane (C32)	18.688	402680	4.803 ug/ml
19) T n-Tetratriacontane (C34)	19.470	201569	2.813 ug/ml

(f)=RT Delta > 1/2 Window

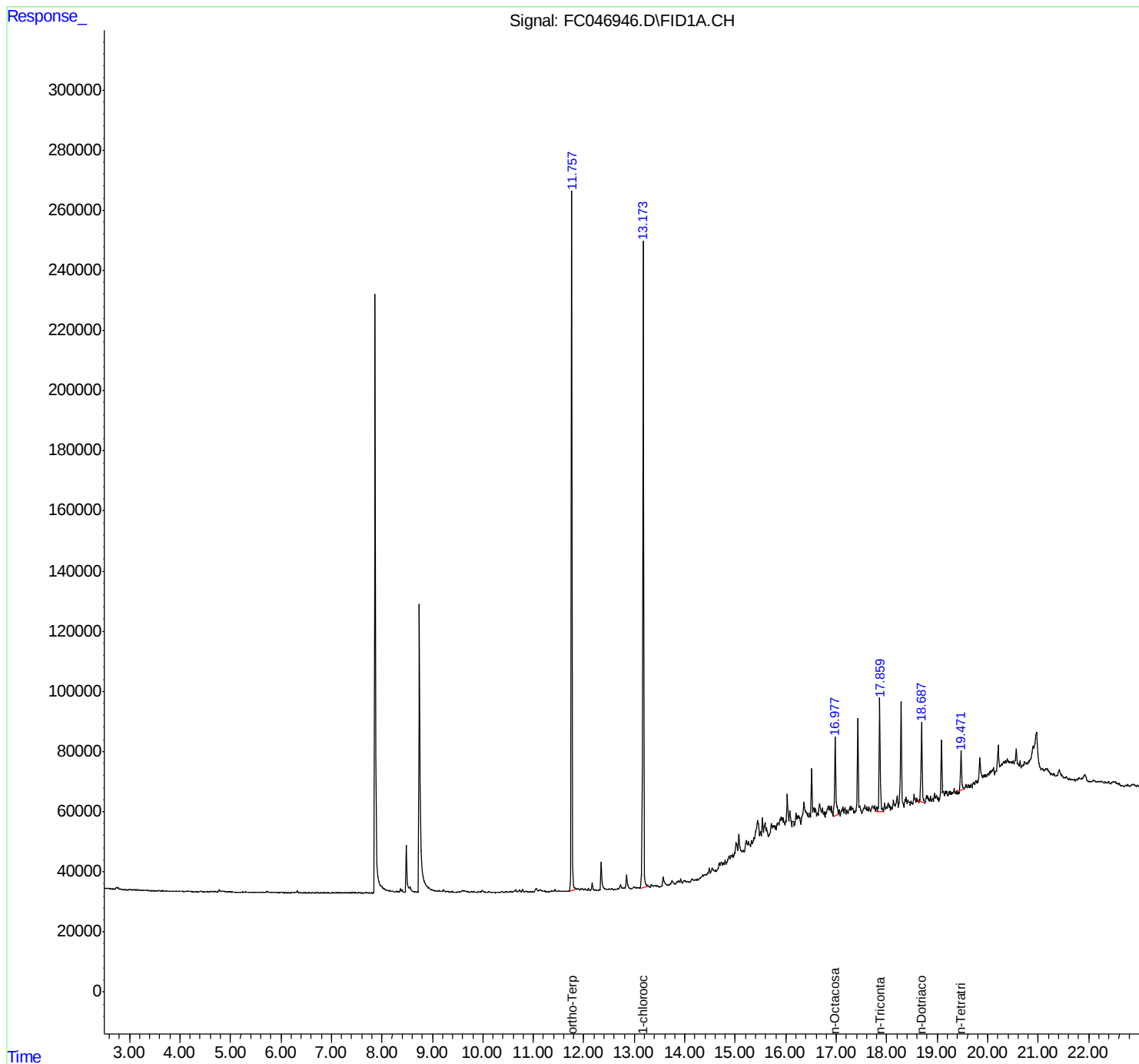
(m)=manual int.

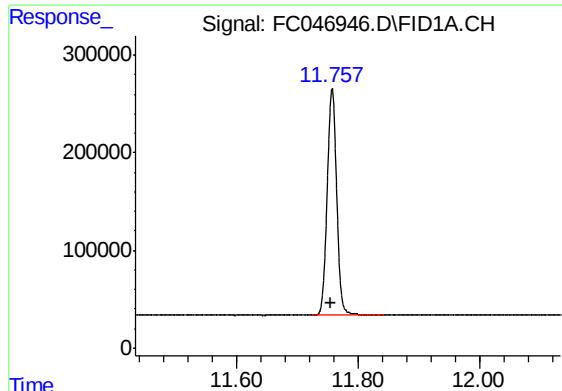
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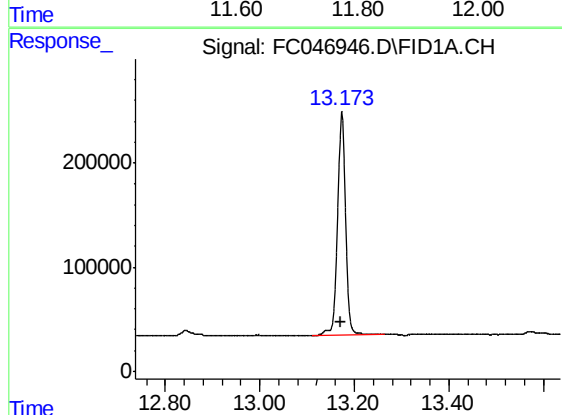




#9 ortho-Terphenyl (SURR)

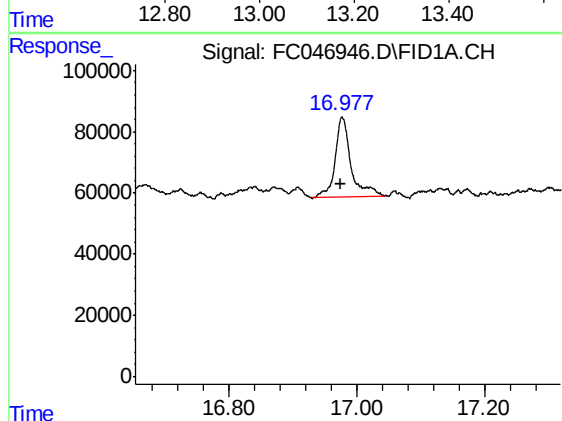
R.T.: 11.757 min
Delta R.T.: 0.003 min
Response: 2518215
Conc: 23.04 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-19-9.5-10DL



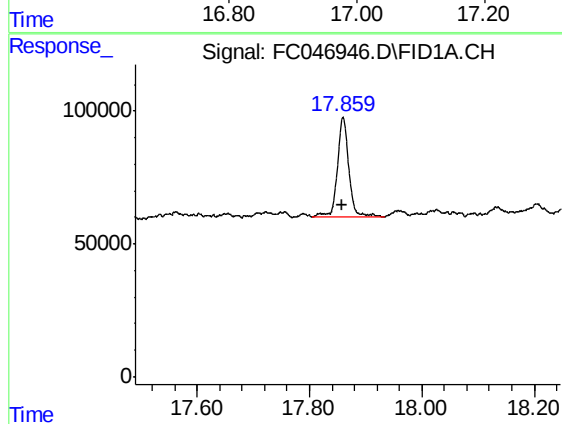
#12 1-chlorooctadecane (SURR)

R.T.: 13.174 min
Delta R.T.: 0.002 min
Response: 2536244
Conc: 29.43 ug/ml



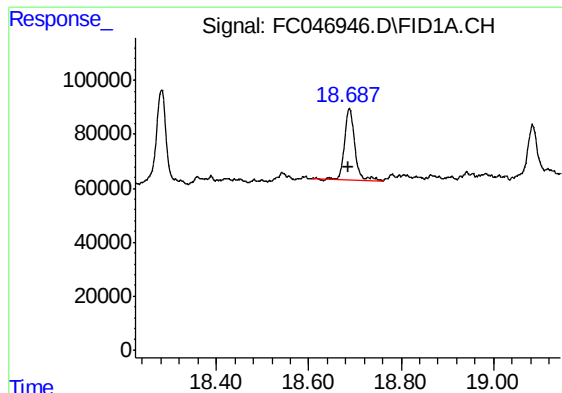
#16 n-Octacosane (C28)

R.T.: 16.977 min
Delta R.T.: 0.002 min
Response: 449889
Conc: 4.42 ug/ml



#17 n-Tricontane (C30)

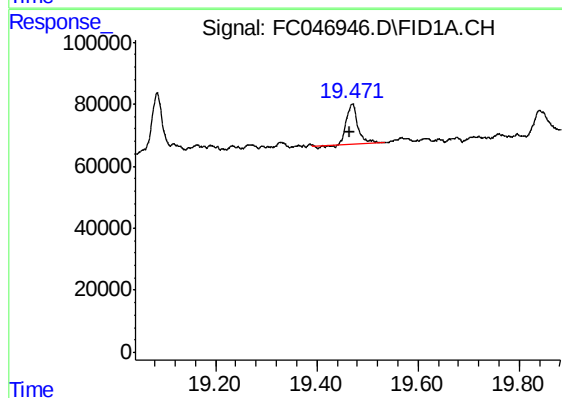
R.T.: 17.860 min
Delta R.T.: 0.002 min
Response: 534336
Conc: 5.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: 0.003 min
Response: 402680
Conc: 4.80 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-19-9.5-10DL



#19 n-Tetratriacontane (C34)

R.T.: 19.470 min
Delta R.T.: 0.004 min
Response: 201569
Conc: 2.81 ug/ml