

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048120.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 23:31
 Operator : DD\AJ
 Sample : L3126-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-7-S1

Integration File: autoint1.e
 Quant Time: Jun 27 01:10:20 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)	11.721	2893554	24.122 ug/ml
Spiked Amount 50.000		Recovery =	48.24%
12) S 1-chlorooctadecane (S...	13.134	2265388	23.132 ug/ml
Spiked Amount 50.000		Recovery =	46.26%
Target Compounds			
16) T n-Octacosane (C28)	16.931	100625	0.885 ug/ml
17) T n-Tricontane (C30)	17.827	243904	2.225 ug/ml
18) T n-Dotriacontane (C32)	18.636	134898	1.361 ug/ml
19) T n-Tetratriacontane (C34)	19.416	158191	1.727 ug/ml
20) T n-Hexatriacontane (C36)	20.129	48154	0.562 ug/ml
22) T n-Tetracontane (C40)	21.834	213276	2.697 ug/ml

(f)=RT Delta > 1/2 Window

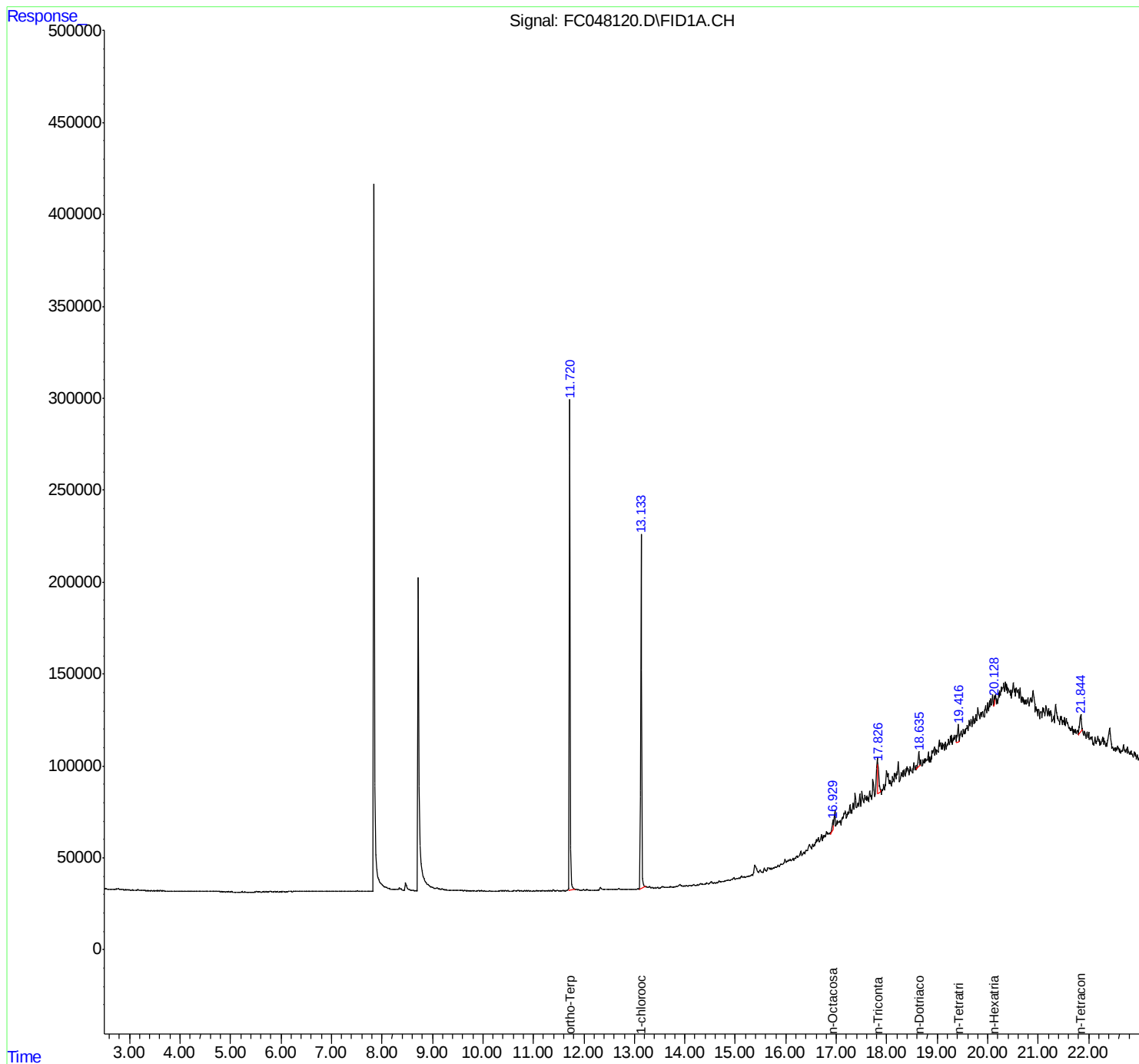
(m)=manual int.

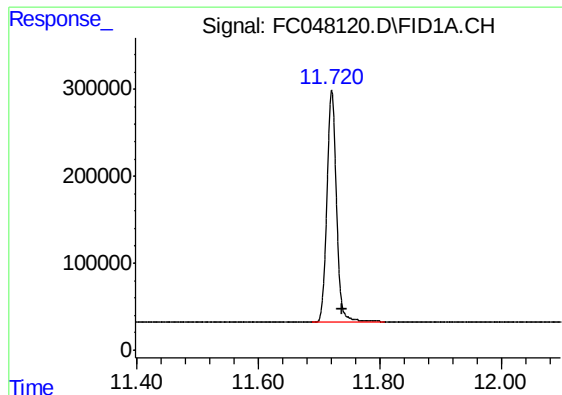
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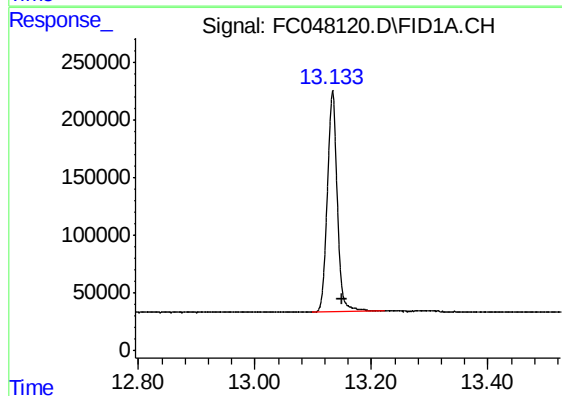




#9 ortho-Terphenyl (SURR)

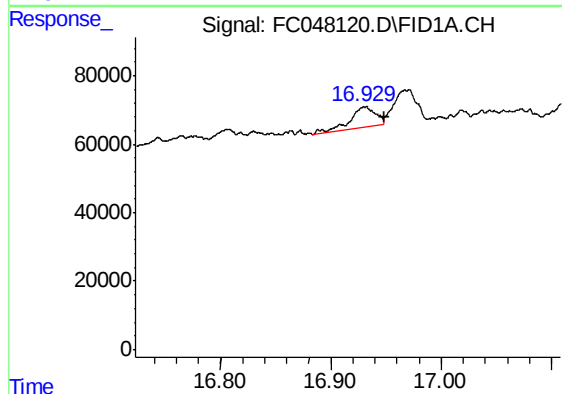
R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 2893554
Conc: 24.12 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-7-S1



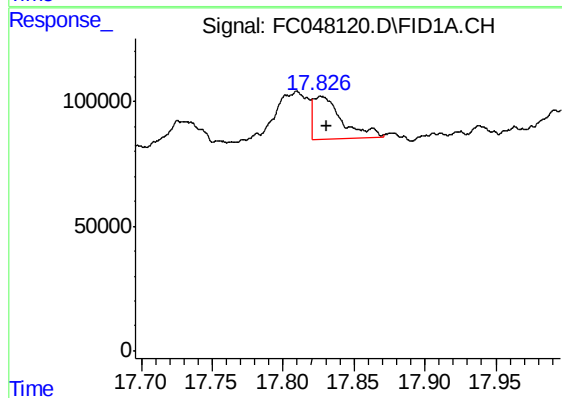
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: -0.017 min
Response: 2265388
Conc: 23.13 ug/ml



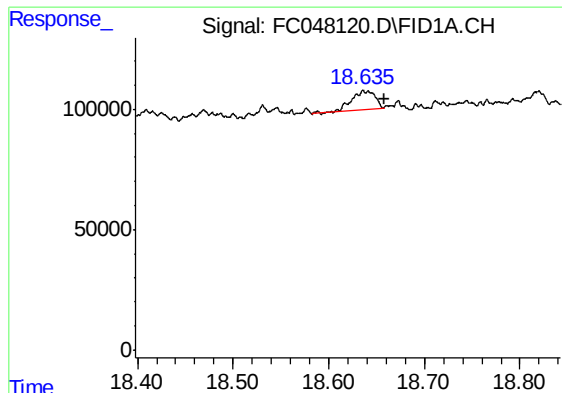
#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: -0.017 min
Response: 100625
Conc: 0.89 ug/ml



#17 n-Tricontane (C30)

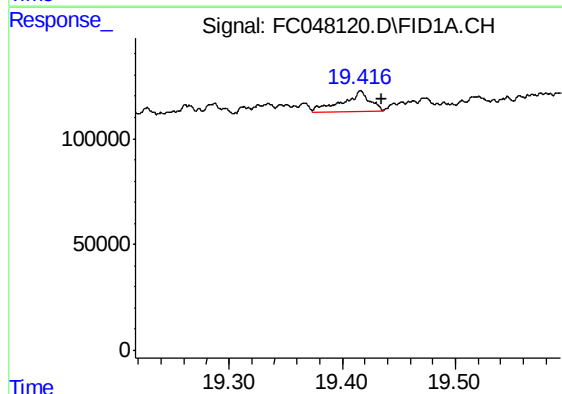
R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 243904
Conc: 2.23 ug/ml



#18 n-Dotriacontane (C32)

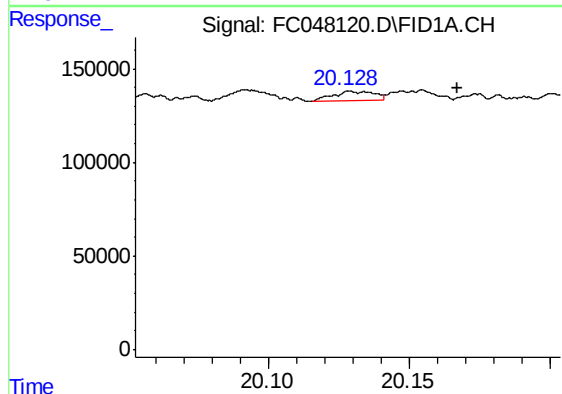
R.T.: 18.636 min
Delta R.T.: -0.023 min
Response: 134898
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-7-S1



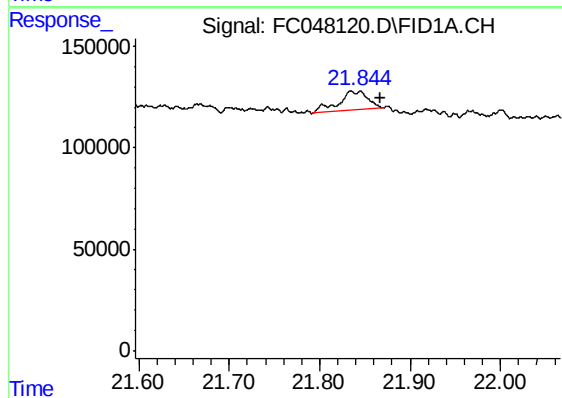
#19 n-Tetratriacontane (C34)

R.T.: 19.416 min
Delta R.T.: -0.019 min
Response: 158191
Conc: 1.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.129 min
Delta R.T.: -0.038 min
Response: 48154
Conc: 0.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.834 min
Delta R.T.: -0.033 min
Response: 213276
Conc: 2.70 ug/ml