

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046940.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2020 15:44
 Operator : DD\AJ
 Sample : L2255-04DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-27-26-4.0-4.5DL

Integration File: autoint1.e
 Quant Time: Apr 21 00:58:58 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	2409792	22.044 ug/ml
Spiked Amount 50.000		Recovery =	44.09%
12) S 1-chlorooctadecane (S...	13.173	1633677	18.957 ug/ml
Spiked Amount 50.000		Recovery =	37.91%
Target Compounds			
14) T n-Tetracosane (C24)	15.014	131234	1.271 ug/ml
16) T n-Octacosane (C28)	16.977	479973	4.716 ug/ml
17) T n-Tricontane (C30)	17.861	810828	8.276 ug/ml
18) T n-Dotriacontane (C32)	18.690	535770	6.390 ug/ml
19) T n-Tetratriacontane (C34)	19.469	294377	4.109 ug/ml
20) T n-Hexatriacontane (C36)	20.206	147288	2.102 ug/ml

(f)=RT Delta > 1/2 Window

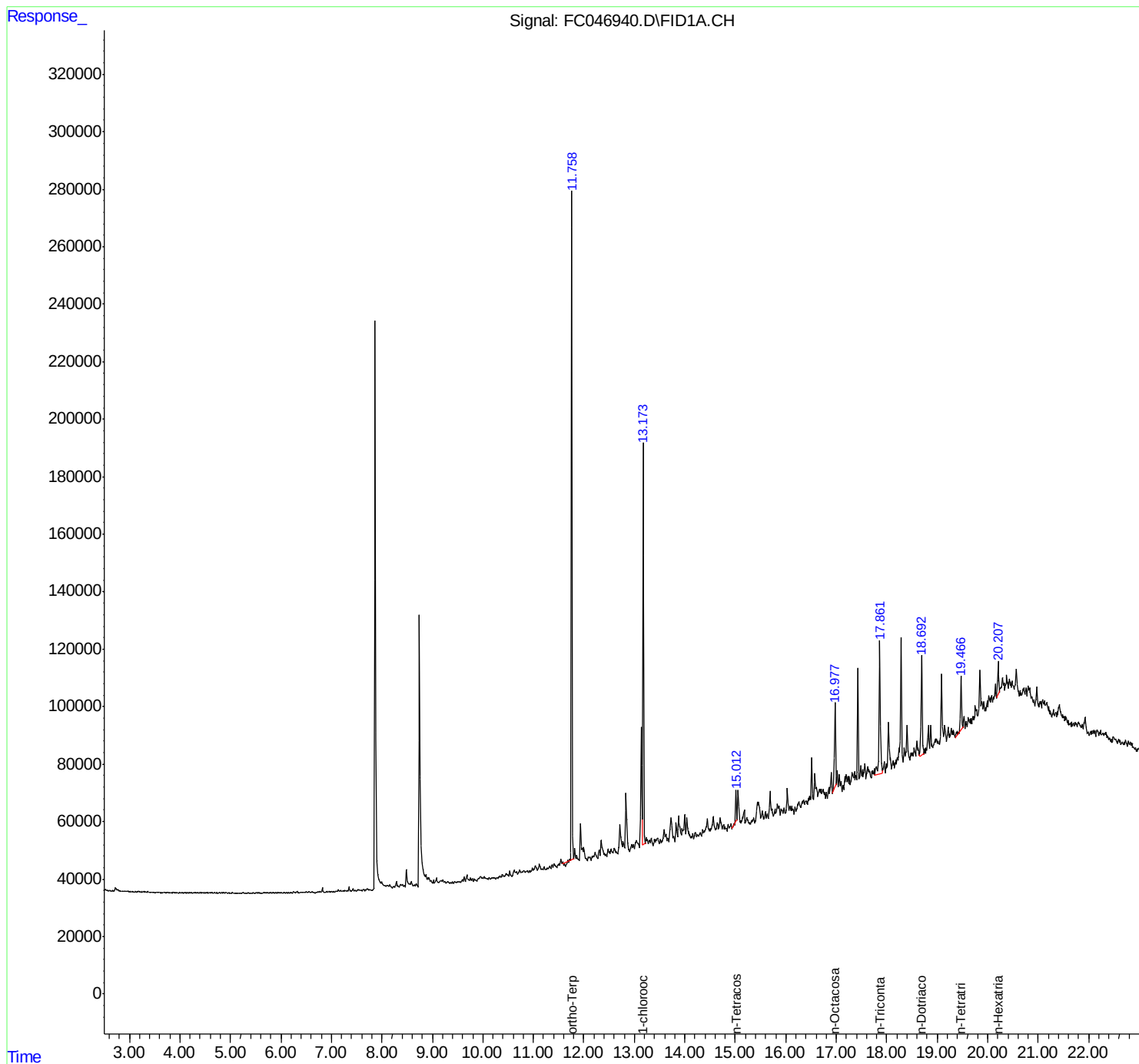
(m)=manual int.

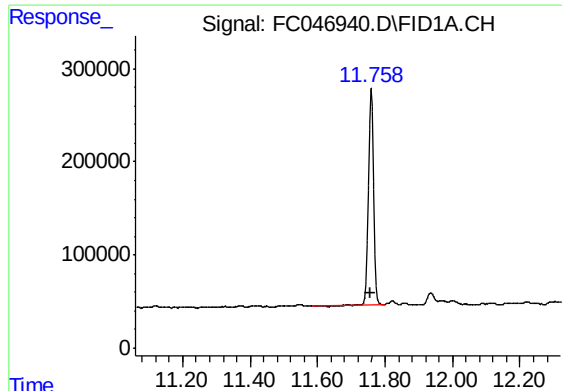
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Signal Info : 20M x 0.18mm x 0.18um

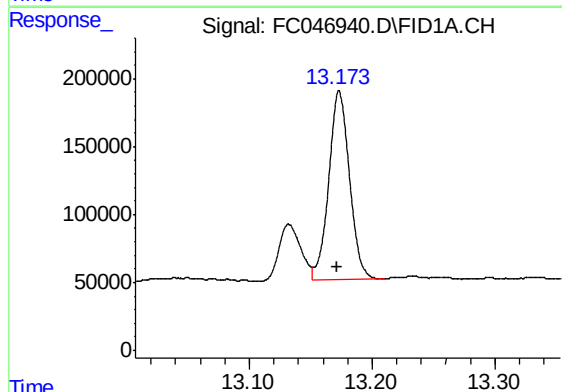




#9 ortho-Terphenyl (SURR)

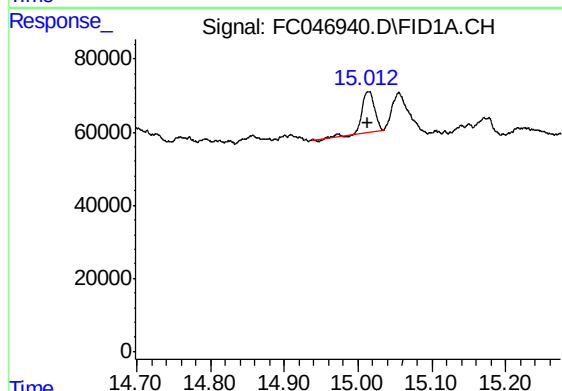
R.T.: 11.759 min
Delta R.T.: 0.005 min
Response: 2409792
Conc: 22.04 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-27-26-4.0-4.5DL



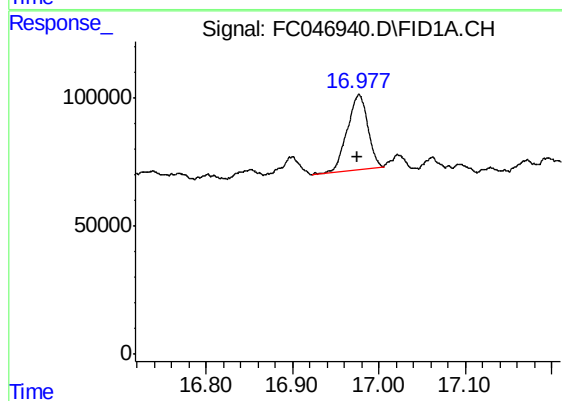
#12 1-chlorooctadecane (SURR)

R.T.: 13.173 min
Delta R.T.: 0.002 min
Response: 1633677
Conc: 18.96 ug/ml



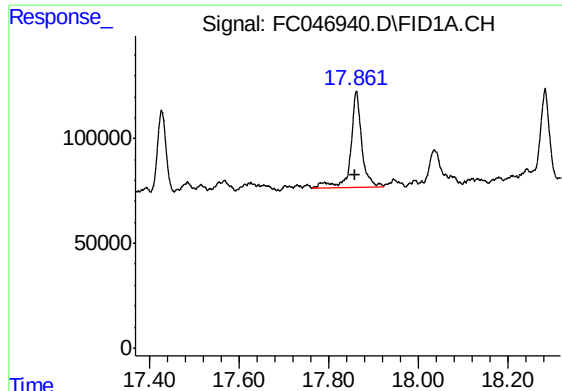
#14 n-Tetracosane (C24)

R.T.: 15.014 min
Delta R.T.: 0.000 min
Response: 131234
Conc: 1.27 ug/ml



#16 n-Octacosane (C28)

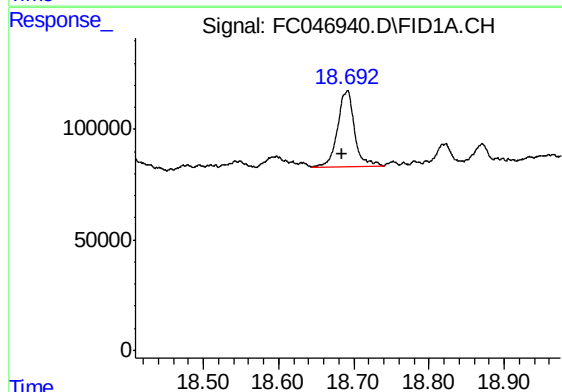
R.T.: 16.977 min
Delta R.T.: 0.001 min
Response: 479973
Conc: 4.72 ug/ml



#17 n-Tricontane (C30)

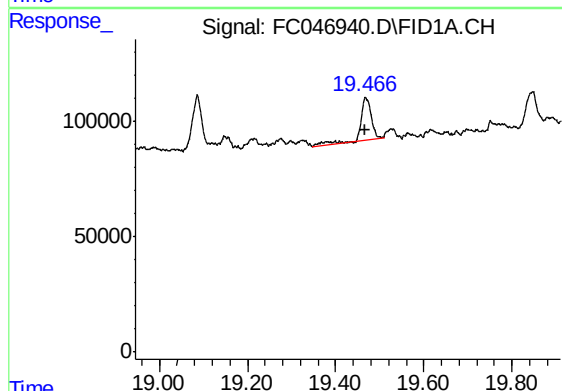
R.T.: 17.861 min
Delta R.T.: 0.003 min
Response: 810828
Conc: 8.28 ug/ml

Instrument :
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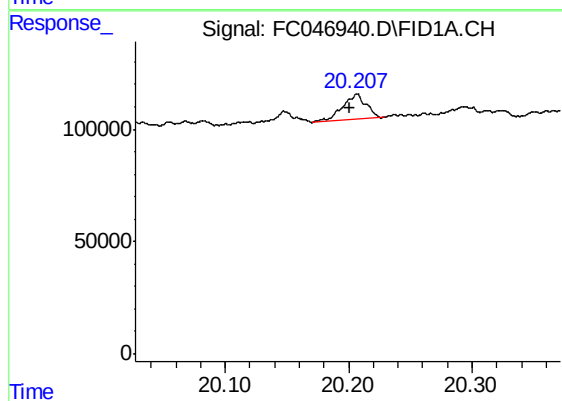
#18 n-Dotriacontane (C32)

R.T.: 18.690 min
Delta R.T.: 0.005 min
Response: 535770
Conc: 6.39 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.469 min
Delta R.T.: 0.003 min
Response: 294377
Conc: 4.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.206 min
Delta R.T.: 0.005 min
Response: 147288
Conc: 2.10 ug/ml