

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048732.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 21:52
 Operator : DD\AJ
 Sample : L3185-03DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:00:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.680	763896	5.566 ug/ml
Spiked Amount 50.000		Recovery =	11.13%
12) S 1-chlorooctadecane (S...	13.113	684069	6.071 ug/ml
Spiked Amount 50.000		Recovery =	12.14%
Target Compounds			
10) T n-Eicosane (C20)	12.736f	533134	4.122 ug/ml
13) T n-Docosane (C22)	13.902	99218	0.764 ug/ml
14) T n-Tetracosane (C24)	14.953	288051	2.197 ug/ml
16) T n-Octacosane (C28)	16.950	109750	0.840 ug/ml
19) T n-Tetratriacontane (C34)	19.510f	170809	1.530 ug/ml
20) T n-Hexatriacontane (C36)	20.155	13686	0.130 ug/ml

(f)=RT Delta > 1/2 Window

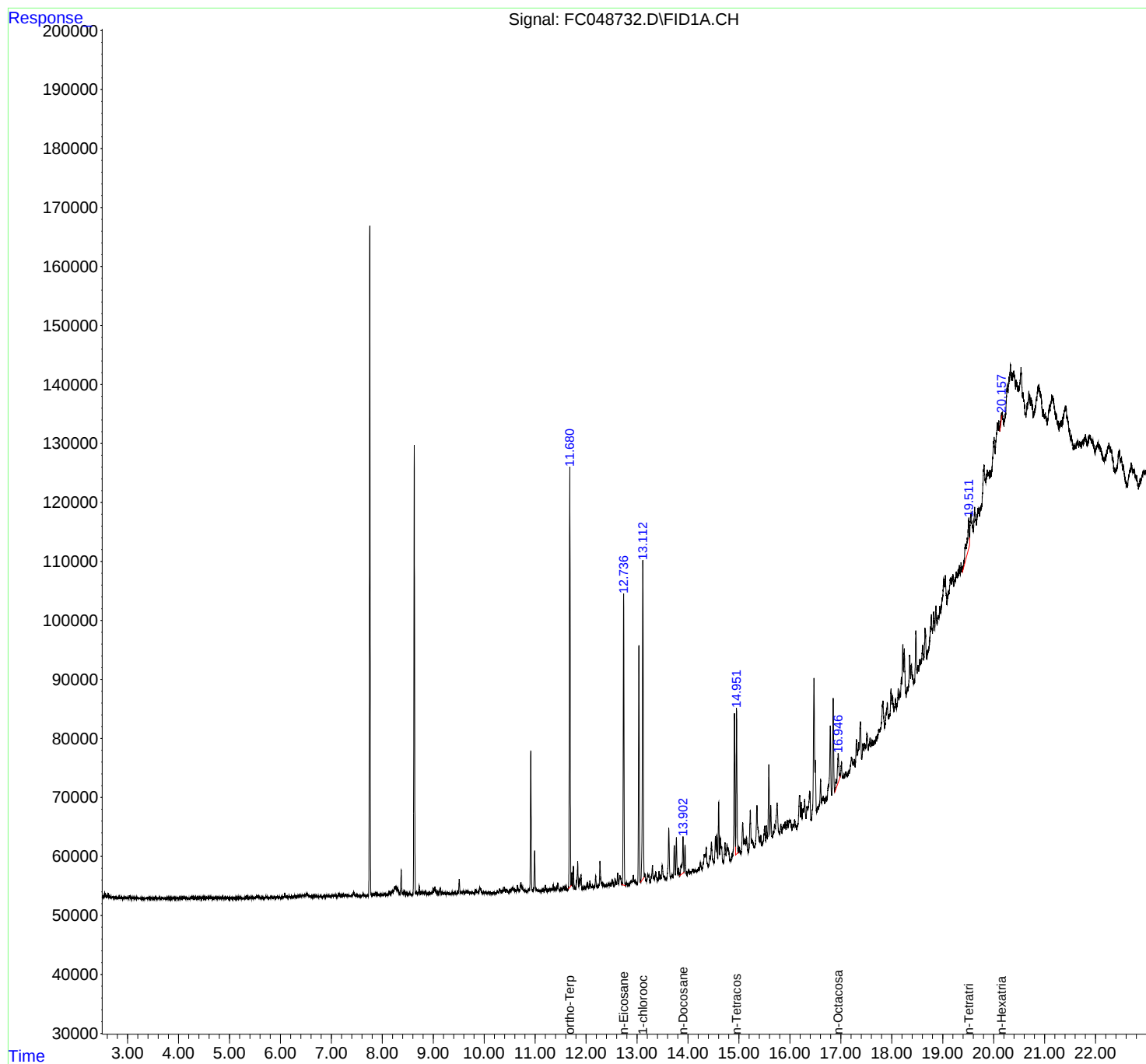
(m)=manual int.

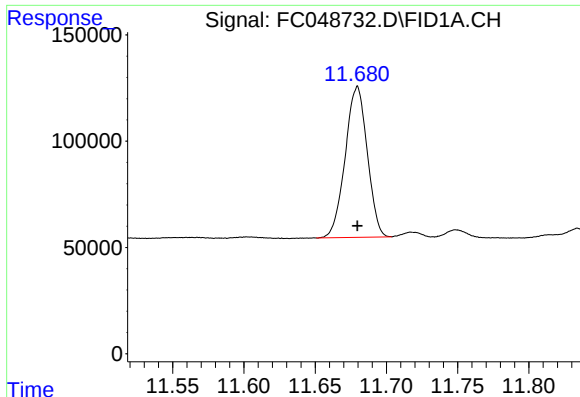
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

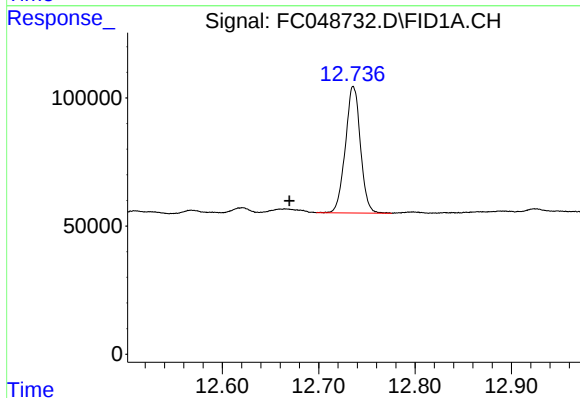




#9 ortho-Terphenyl (SURR)

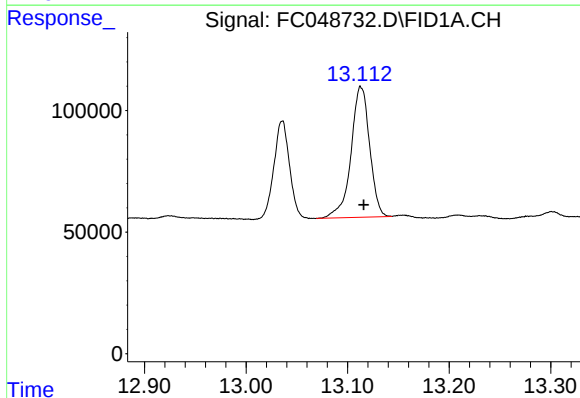
R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 763896
Conc: 5.57 ug/ml

Instrument :
FID_C
ClientSampleId :



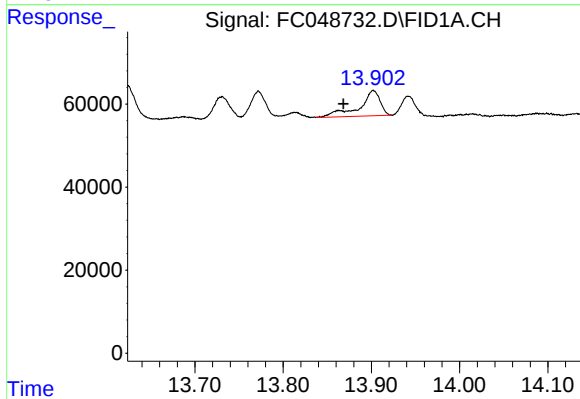
#10 n-Eicosane (C20)

R.T.: 12.736 min
Delta R.T.: 0.066 min
Response: 533134
Conc: 4.12 ug/ml



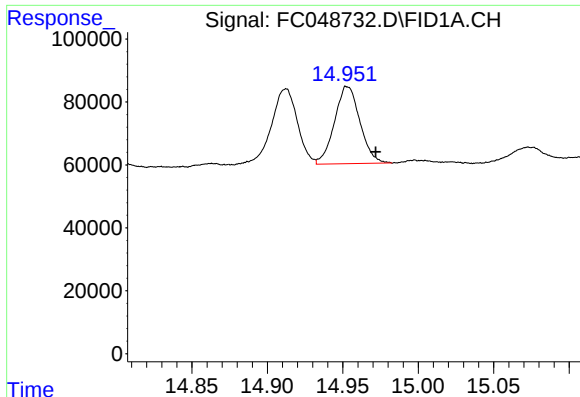
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 684069
Conc: 6.07 ug/ml



#13 n-Docosane (C22)

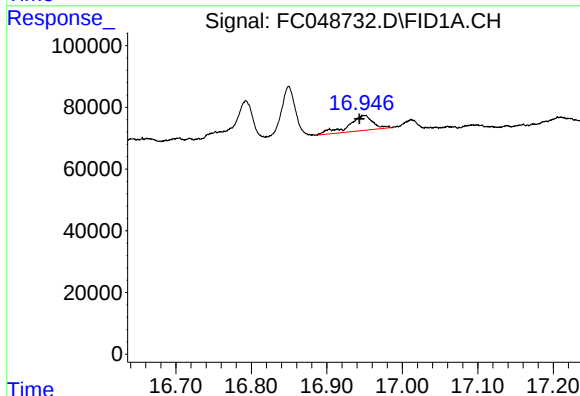
R.T.: 13.902 min
Delta R.T.: 0.034 min
Response: 99218
Conc: 0.76 ug/ml



#14 n-Tetracosane (C24)

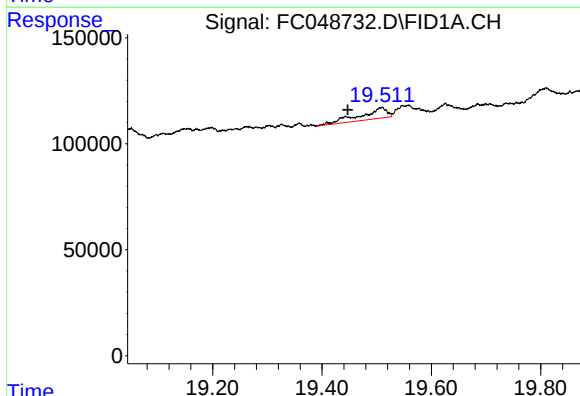
R.T.: 14.953 min
Delta R.T.: -0.019 min
Response: 288051
Conc: 2.20 ug/ml

Instrument :
FID_C
ClientSampleId :



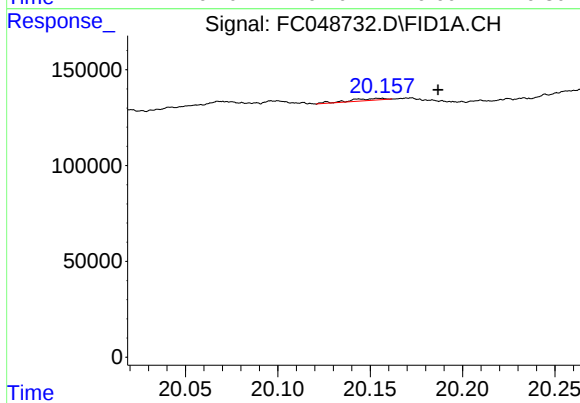
#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: 0.006 min
Response: 109750
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.510 min
Delta R.T.: 0.064 min
Response: 170809
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.155 min
Delta R.T.: -0.032 min
Response: 13686
Conc: 0.13 ug/ml