

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046938.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2020 14:30
 Operator : DD\AJ
 Sample : L2258-01DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 14:55:39 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	2499831	22.868 ug/ml
Spiked Amount 50.000		Recovery =	45.74%
12) S 1-chlorooctadecane (S...	13.174	1698944	19.714 ug/ml
Spiked Amount 50.000		Recovery =	39.43%
Target Compounds			
5) T A~2-methylnaphthalene...	7.316f	159660	1.579 ug/ml
6) T n-Tetradecane (C14)	8.358	96428	0.979 ug/ml
16) T n-Octacosane (C28)	16.976	271084	2.664 ug/ml
17) T n-Tricontane (C30)	17.860	394785	4.030 ug/ml
18) T n-Dotriacontane (C32)	18.687	355615	4.242 ug/ml
19) T n-Tetratriacontane (C34)	19.468	205263	2.865 ug/ml
20) T n-Hexatriacontane (C36)	20.205	140931	2.012 ug/ml

(f)=RT Delta > 1/2 Window

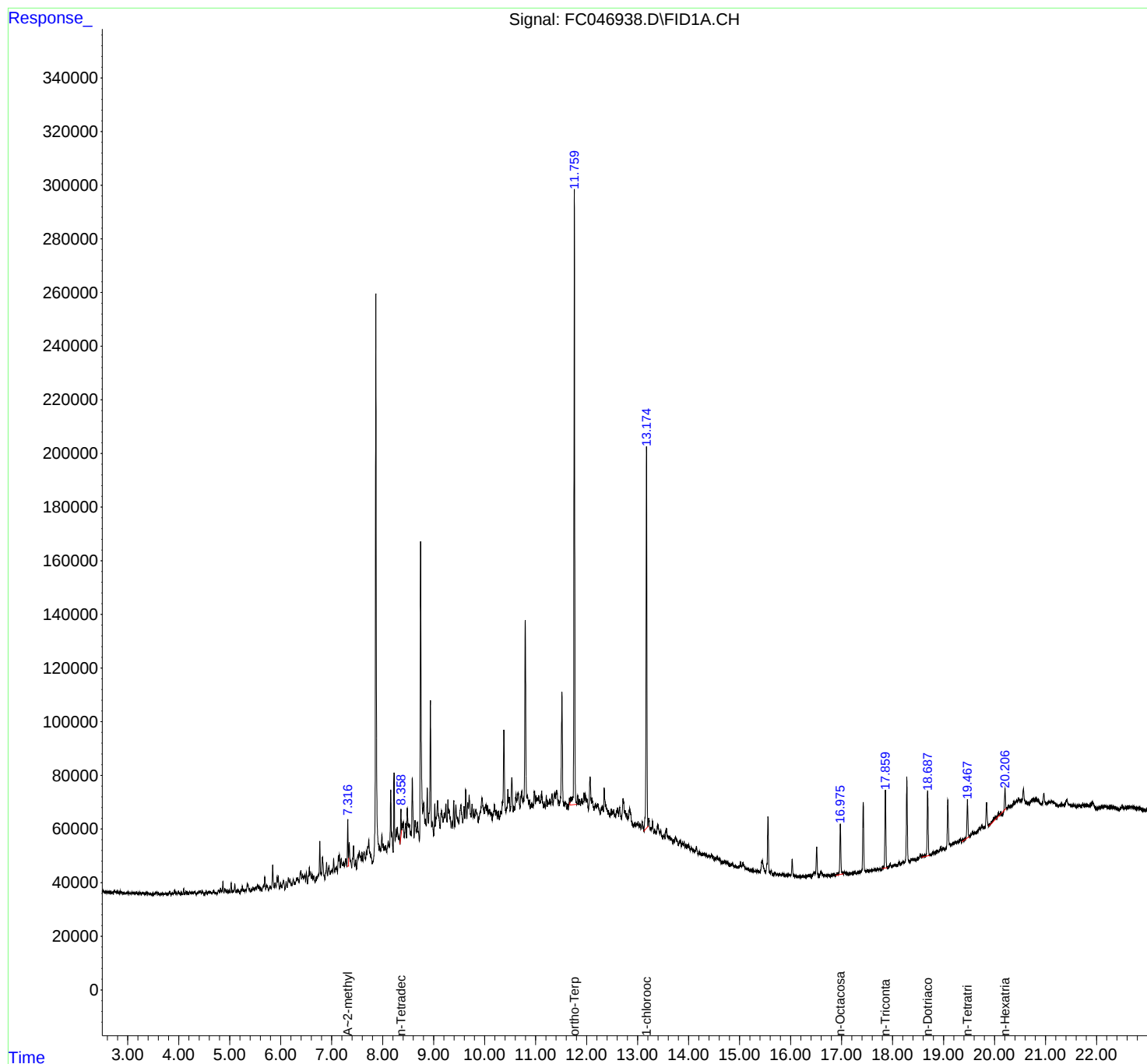
(m)=manual int.

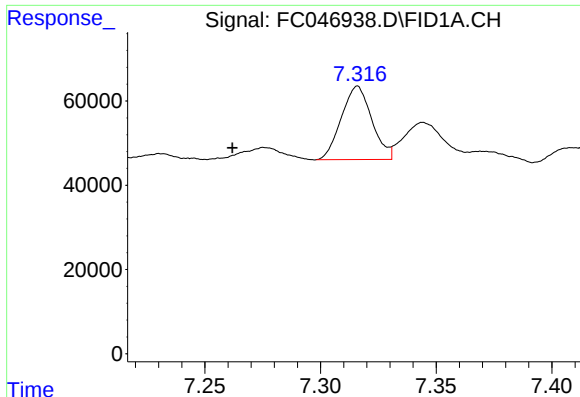
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032320.M
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Signal Info : 20M x 0.18mm x 0.18um

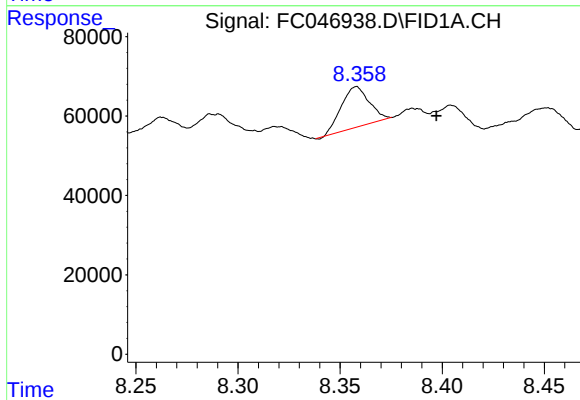




#5 A~2-methylnaphthalene (C12.89)

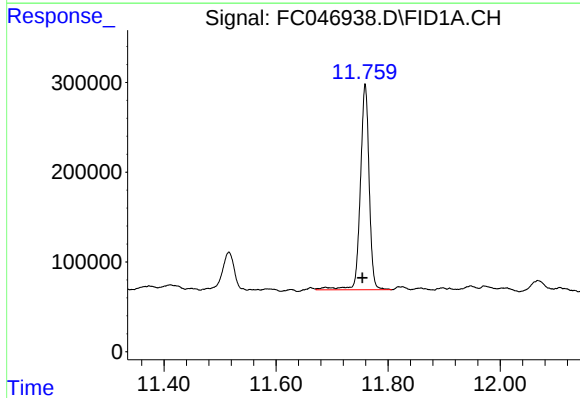
R.T.: 7.316 min
Delta R.T.: 0.054 min
Response: 159660
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



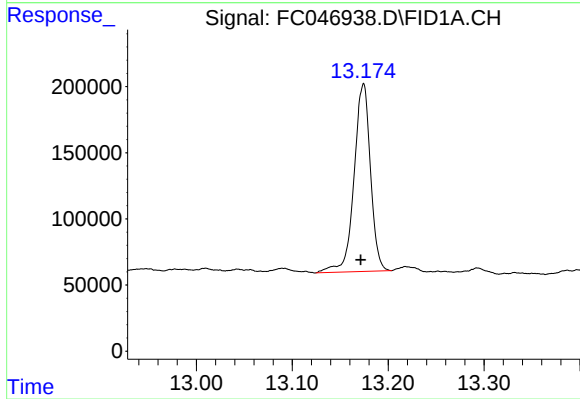
#6 n-Tetradecane (C14)

R.T.: 8.358 min
Delta R.T.: -0.039 min
Response: 96428
Conc: 0.98 ug/ml



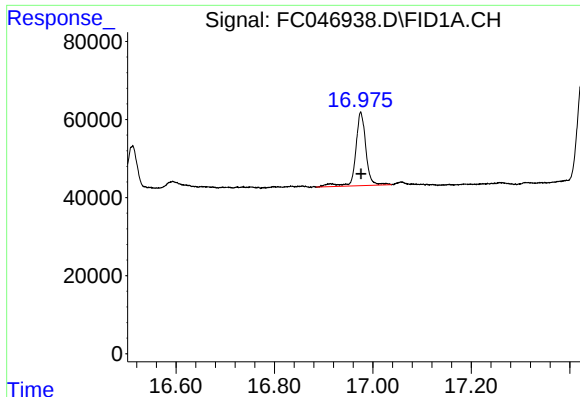
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: 0.005 min
Response: 2499831
Conc: 22.87 ug/ml



#12 1-chlorooctadecane (SURR)

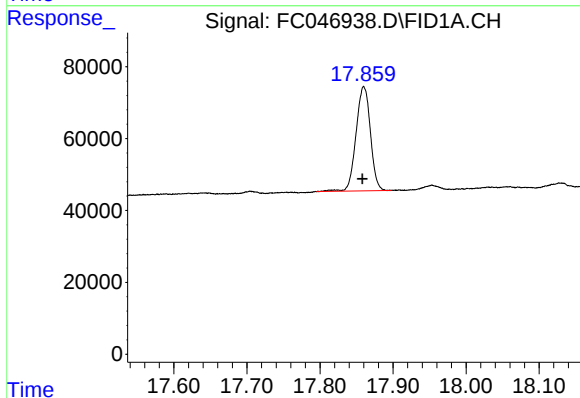
R.T.: 13.174 min
Delta R.T.: 0.003 min
Response: 1698944
Conc: 19.71 ug/ml



#16 n-Octacosane (C28)

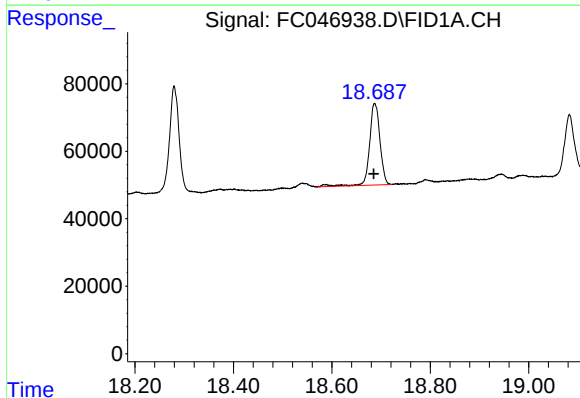
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 271084
Conc: 2.66 ug/ml

Instrument :
FID_C
ClientSampleId :



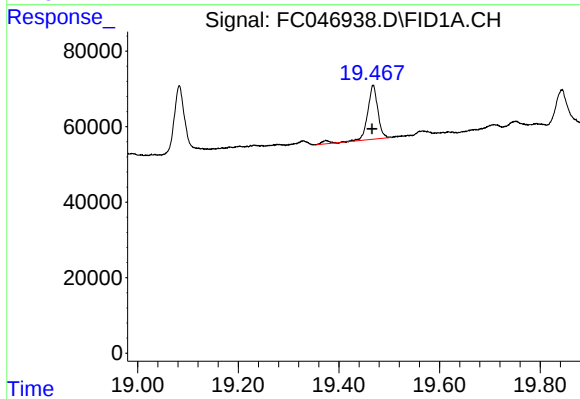
#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: 0.002 min
Response: 394785
Conc: 4.03 ug/ml



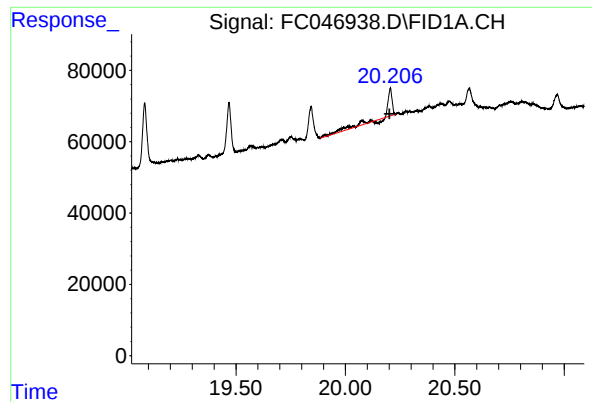
#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.002 min
Response: 355615
Conc: 4.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.468 min
Delta R.T.: 0.002 min
Response: 205263
Conc: 2.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.205 min
Delta R.T.: 0.004 min
Response: 140931
Conc: 2.01 ug/ml

Instrument :
FID_C
ClientSampleId :