

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048725.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 17:22
 Operator : DD\AJ
 Sample : L3185-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 01:59:29 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)	11.683	5188663	37.805 ug/ml
Spiked Amount 50.000		Recovery =	75.61%
12) S 1-chlorooctadecane (S...	13.117	4432763	39.337 ug/ml
Spiked Amount 50.000		Recovery =	78.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	204548	1.660 ug/ml
8) T n-Octadecane (C18)	11.419f	58583	0.458 ug/ml
10) T n-Eicosane (C20)	12.657	47047	0.364 ug/ml
11) T n-Heneicosane (C21)	13.301	238344	1.839 ug/ml
13) T n-Docosane (C22)	13.902	432787	3.333 ug/ml
14) T n-Tetracosane (C24)	14.954	1058133	8.072 ug/ml
16) T n-Octacosane (C28)	16.953	383937	2.938 ug/ml
17) T n-Tricontane (C30)	17.823	348199	2.708 ug/ml
18) T n-Dotriacontane (C32)	18.649	148038	1.253 ug/ml
19) T n-Tetratriacontane (C34)	19.440	264527	2.370 ug/ml
20) T n-Hexatriacontane (C36)	20.192	467507	4.445 ug/ml

(f)=RT Delta > 1/2 Window

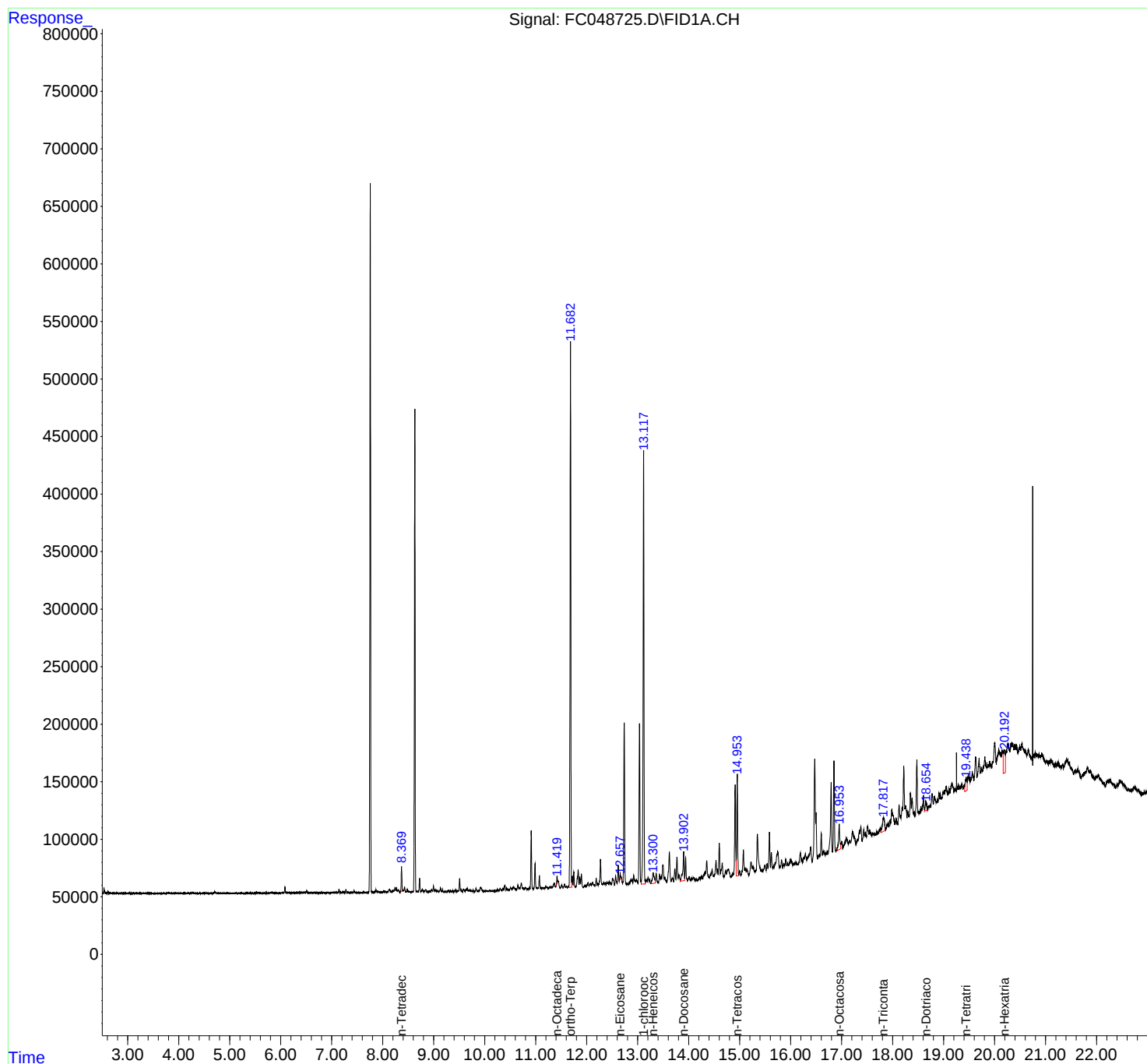
(m)=manual int.

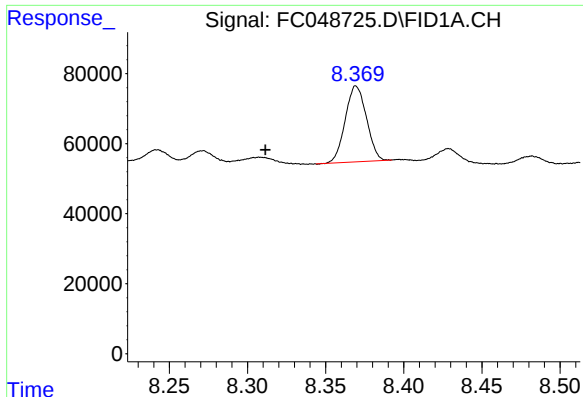
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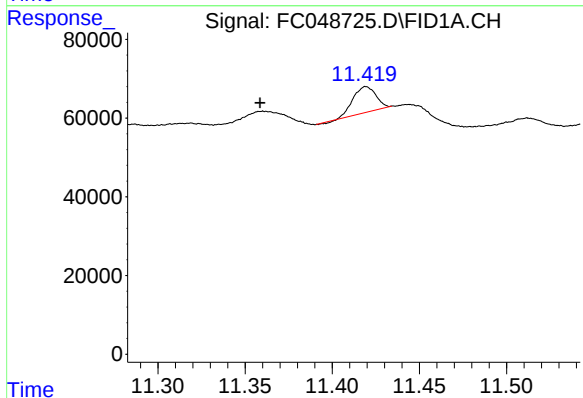




#6 n-Tetradecane (C14)

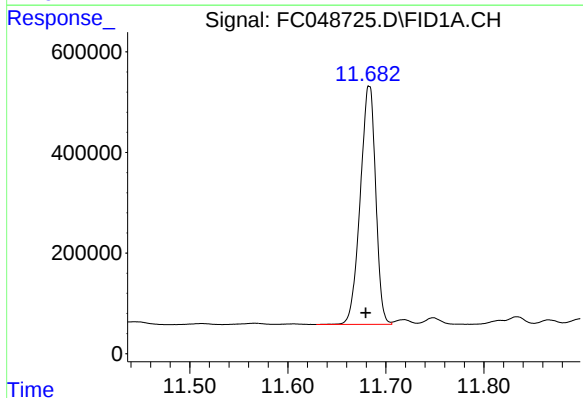
R.T.: 8.370 min
Delta R.T.: 0.058 min
Response: 204548
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



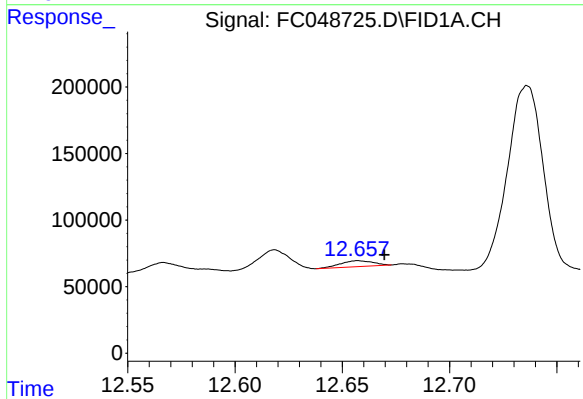
#8 n-Octadecane (C18)

R.T.: 11.419 min
Delta R.T.: 0.061 min
Response: 58583
Conc: 0.46 ug/ml



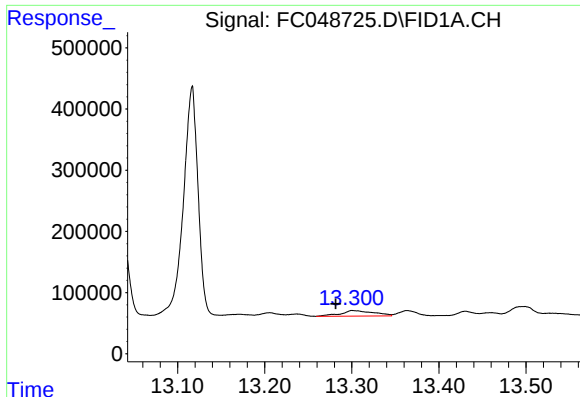
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.003 min
Response: 5188663
Conc: 37.80 ug/ml



#10 n-Eicosane (C20)

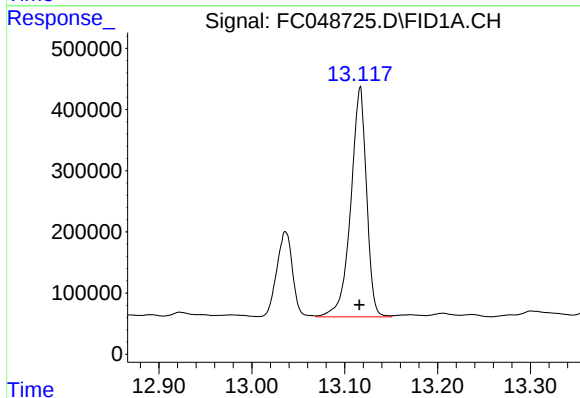
R.T.: 12.657 min
Delta R.T.: -0.012 min
Response: 47047
Conc: 0.36 ug/ml



#11 n-Heneicosane (C21)

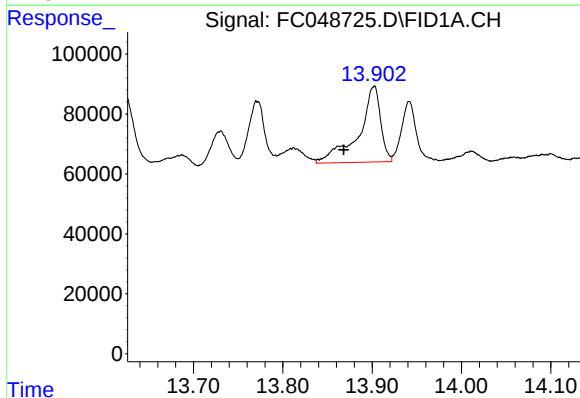
R.T.: 13.301 min
Delta R.T.: 0.019 min
Response: 238344
Conc: 1.84 ug/ml

Instrument :
FID_C
ClientSampleId :



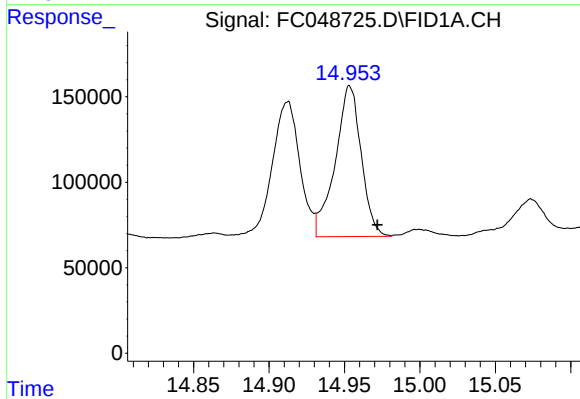
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.000 min
Response: 4432763
Conc: 39.34 ug/ml



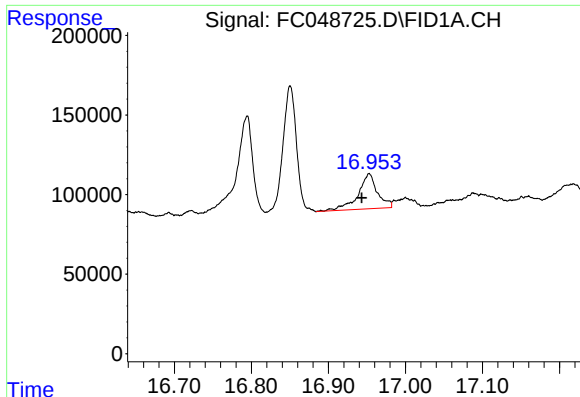
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.034 min
Response: 432787
Conc: 3.33 ug/ml



#14 n-Tetracosane (C24)

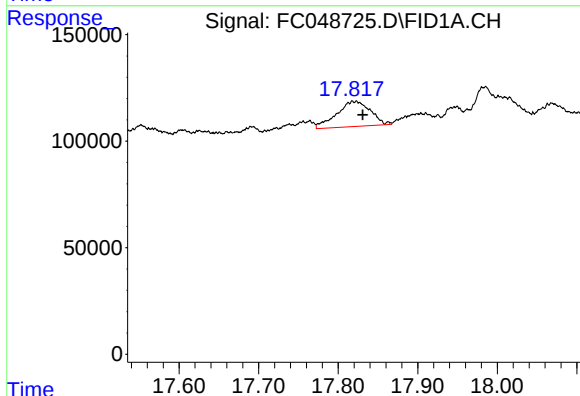
R.T.: 14.954 min
Delta R.T.: -0.018 min
Response: 1058133
Conc: 8.07 ug/ml



#16 n-Octacosane (C28)

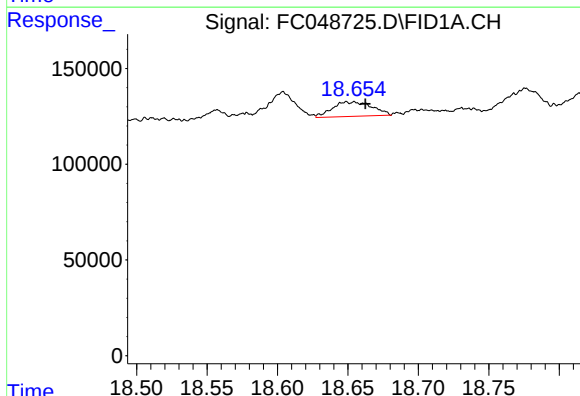
R.T.: 16.953 min
Delta R.T.: 0.010 min
Response: 383937
Conc: 2.94 ug/ml

Instrument :
FID_C
ClientSampleId :



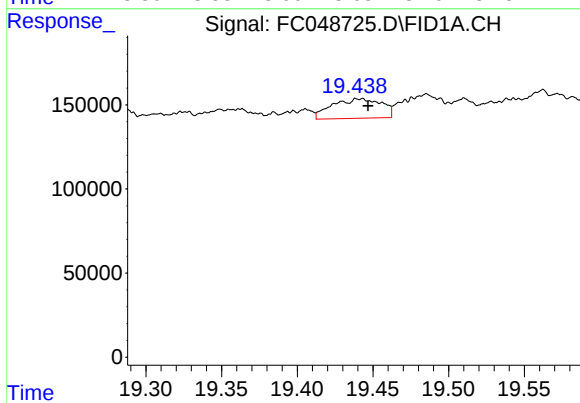
#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 348199
Conc: 2.71 ug/ml



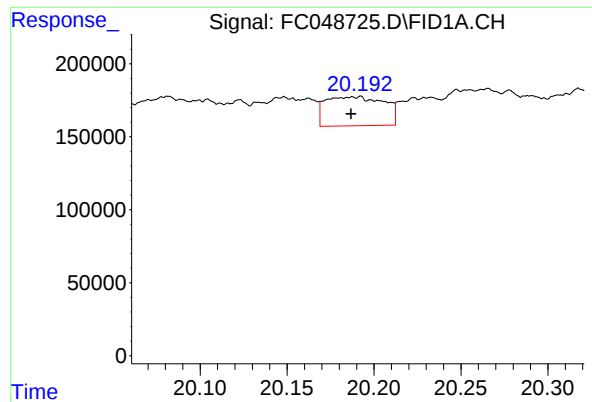
#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.014 min
Response: 148038
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: -0.007 min
Response: 264527
Conc: 2.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.192 min
Delta R.T.: 0.005 min
Response: 467507
Conc: 4.45 ug/ml

Instrument :
FID_C
ClientSampleId :