

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080320AL\
 Data File : FC048847.D
 Signal(s) : FID1A.CH
 Acq On : 04 Aug 2020 00:58
 Operator : DD\AJ
 Sample : L3518-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 04 02:38:37 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			
12) S 1-chlorooctadecane (S...	13.111	5767874	51.185 ug/ml
Spiked Amount 50.000		Recovery =	102.37%
Target Compounds			
4) T n-Dodecane (C12)	6.507	155132	1.268 ug/ml
6) T n-Tetradecane (C14)	8.306	93432	0.758 ug/ml
7) T n-Hexadecane (C16)	9.908	73945	0.604 ug/ml
14) T n-Tetracosane (C24)	14.930	272584	2.079 ug/ml
17) T n-Tricontane (C30)	17.815	95164	0.740 ug/ml
18) T n-Dotriacontane (C32)	18.645	96279	0.815 ug/ml

(f)=RT Delta > 1/2 Window

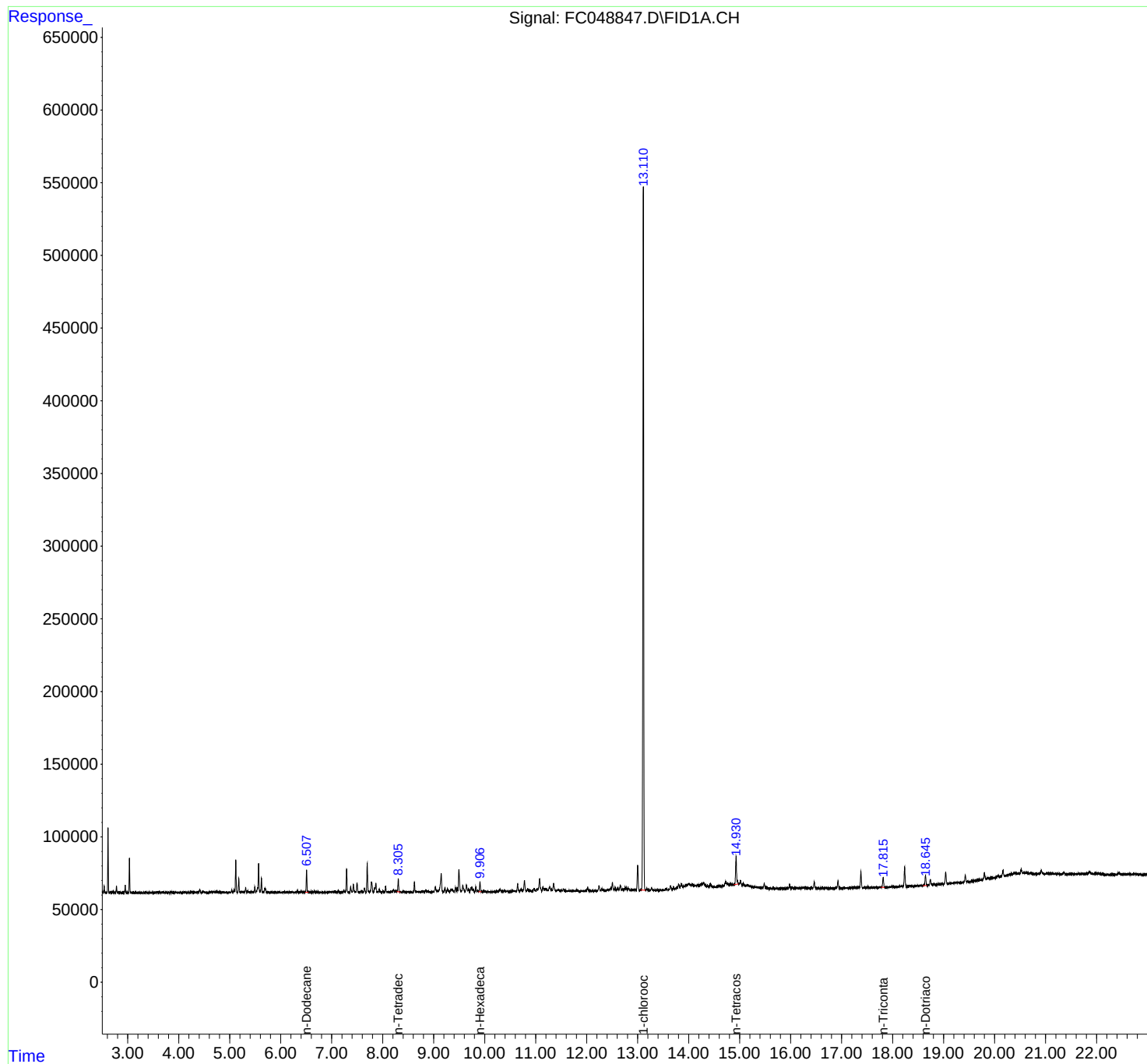
(m)=manual int.

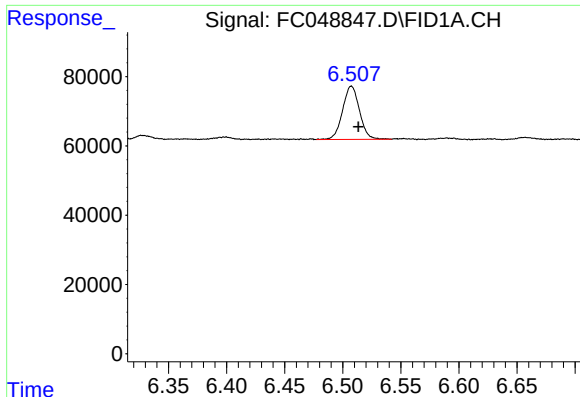
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Data File : FC048847.D
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ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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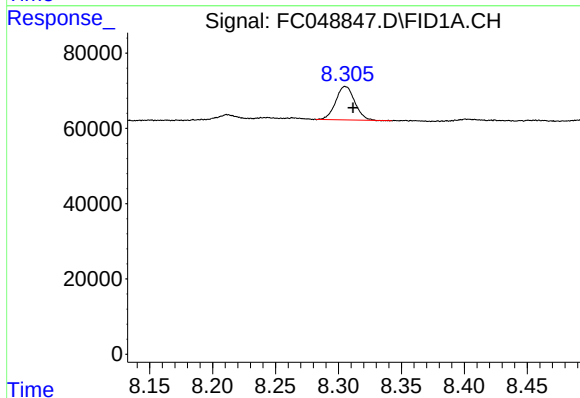




#4 n-Dodecane (C12)

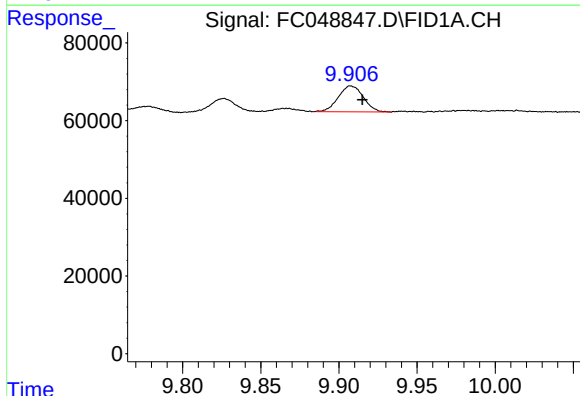
R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 155132
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



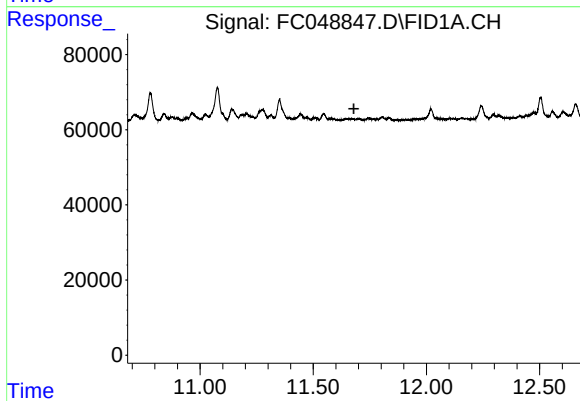
#6 n-Tetradecane (C14)

R.T.: 8.306 min
Delta R.T.: -0.006 min
Response: 93432
Conc: 0.76 ug/ml



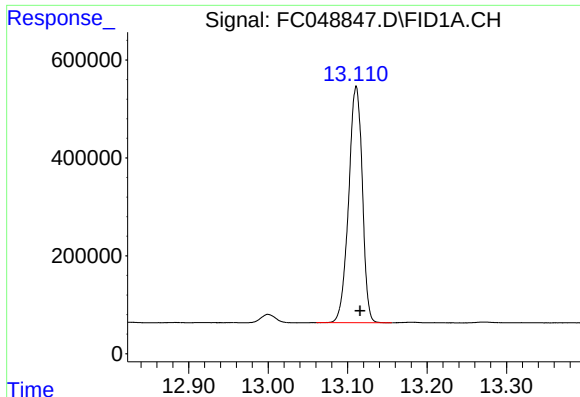
#7 n-Hexadecane (C16)

R.T.: 9.908 min
Delta R.T.: -0.007 min
Response: 73945
Conc: 0.60 ug/ml



#9 ortho-Terphenyl (SURR)

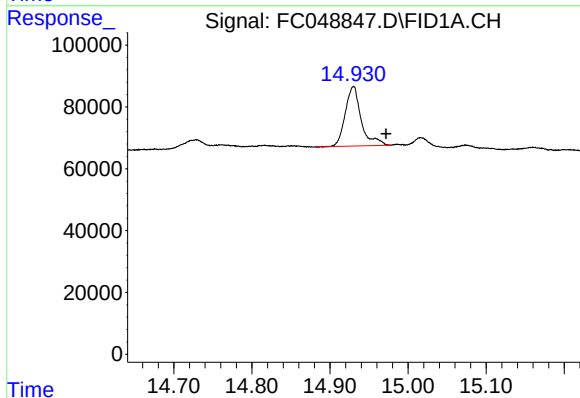
R.T.: 0.000 min
Exp R.T.: 11.680 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

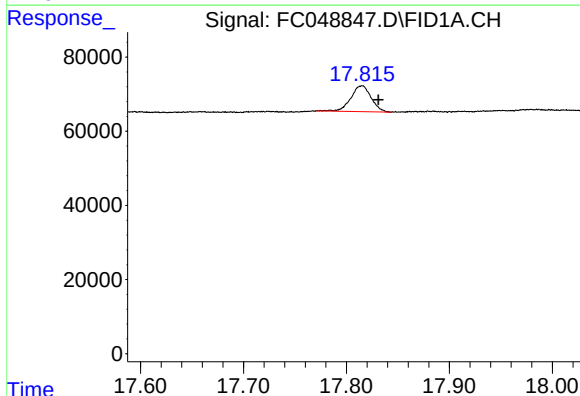
R.T.: 13.111 min
Delta R.T.: -0.005 min
Response: 5767874
Conc: 51.18 ug/ml

Instrument :
FID_C
ClientSampleId :



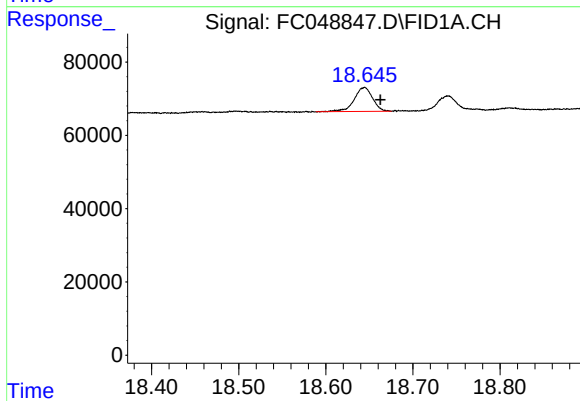
#14 n-Tetracosane (C24)

R.T.: 14.930 min
Delta R.T.: -0.042 min
Response: 272584
Conc: 2.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: -0.016 min
Response: 95164
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.018 min
Response: 96279
Conc: 0.81 ug/ml