

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080320AL\
 Data File : FC048839.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2020 19:57
 Operator : DD\AJ
 Sample : L3518-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 04 02:37:19 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	4295243	38.116 ug/ml
Spiked Amount 50.000		Recovery =	76.23%
Target Compounds			
4) T n-Dodecane (C12)	6.508	154299	1.261 ug/ml
6) T n-Tetradecane (C14)	8.306	141708	1.150 ug/ml
7) T n-Hexadecane (C16)	9.909	77172	0.630 ug/ml
14) T n-Tetracosane (C24)	14.931	271739	2.073 ug/ml
16) T n-Octacosane (C28)	16.929	106735	0.817 ug/ml
17) T n-Tricontane (C30)	17.815	128560	1.000 ug/ml

(f)=RT Delta > 1/2 Window

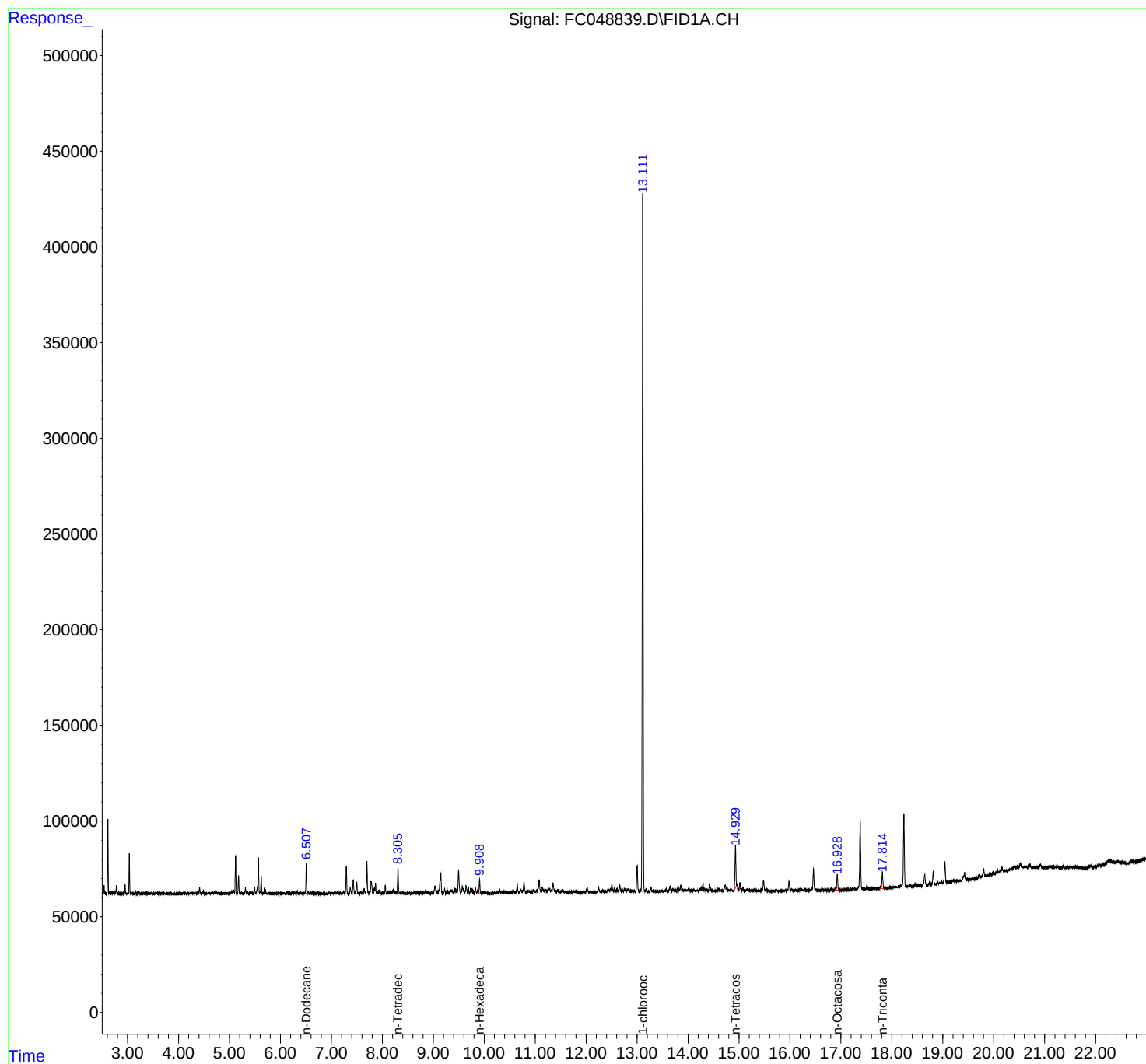
(m)=manual int.

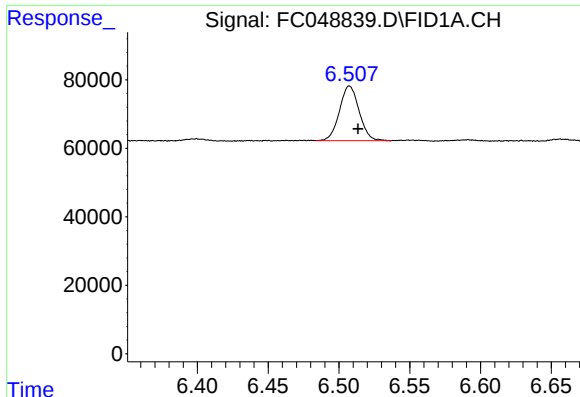
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Integration File: autoint1.e
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QLast Update : Wed Jul 08 03:03:00 2020
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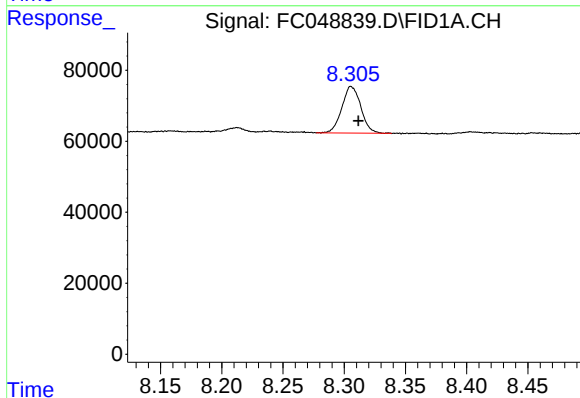




#4 n-Dodecane (C12)

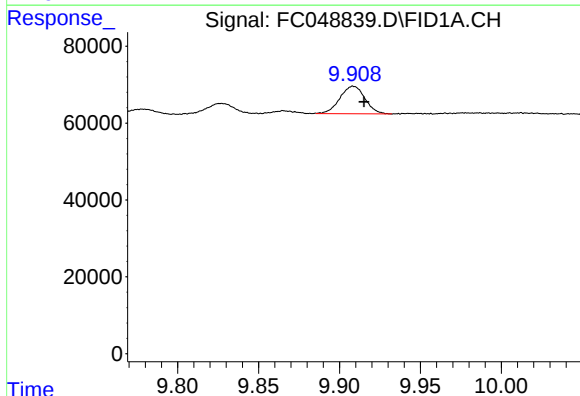
R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 154299
Conc: 1.26 ug/ml

Instrument :
FID_C
ClientSampleId :



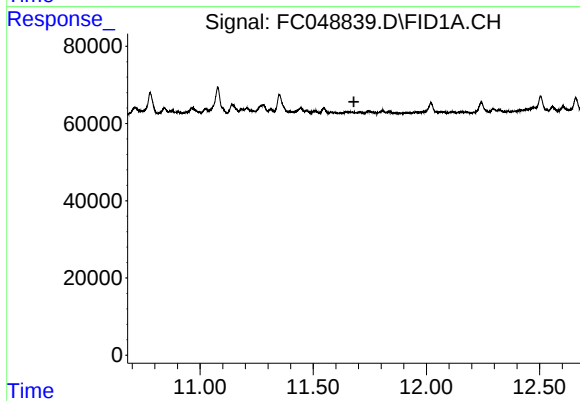
#6 n-Tetradecane (C14)

R.T.: 8.306 min
Delta R.T.: -0.006 min
Response: 141708
Conc: 1.15 ug/ml



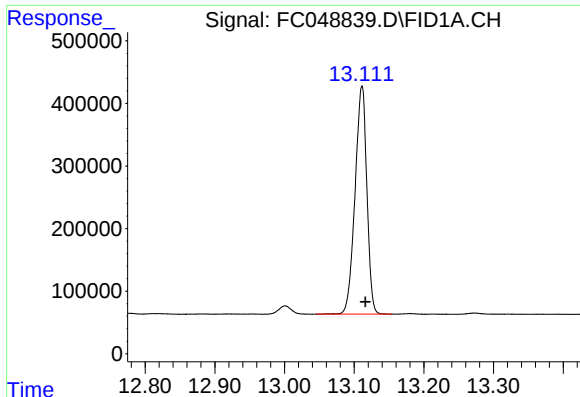
#7 n-Hexadecane (C16)

R.T.: 9.909 min
Delta R.T.: -0.006 min
Response: 77172
Conc: 0.63 ug/ml



#9 ortho-Terphenyl (SURR)

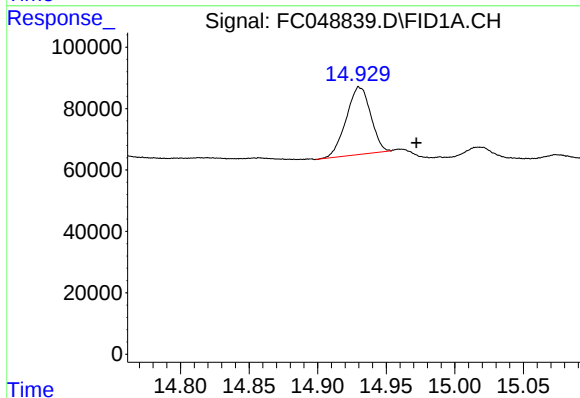
R.T.: 0.000 min
Exp R.T.: 11.680 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

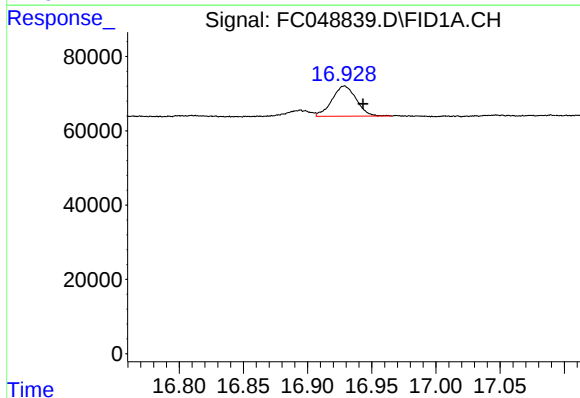
R.T.: 13.111 min
Delta R.T.: -0.005 min
Response: 4295243
Conc: 38.12 ug/ml

Instrument :
FID_C
ClientSampleId :



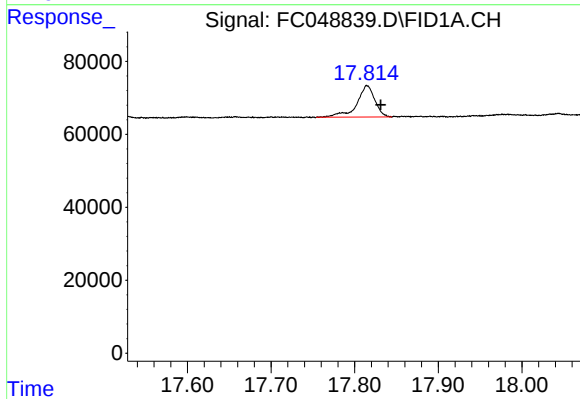
#14 n-Tetracosane (C24)

R.T.: 14.931 min
Delta R.T.: -0.041 min
Response: 271739
Conc: 2.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: -0.015 min
Response: 106735
Conc: 0.82 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: -0.016 min
Response: 128560
Conc: 1.00 ug/ml