

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048634.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 00:10
 Operator : DD\AJ
 Sample : L3381-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 359-GRID-A1-A3

Integration File: autoint1.e
 Quant Time: Jul 24 02:11:43 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	5502132	40.089 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
12) S 1-chlorooctadecane (S...	13.116	4820584	42.778 ug/ml
Spiked Amount 50.000		Recovery =	85.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	334124	2.712 ug/ml
10) T n-Eicosane (C20)	12.680	243114	1.880 ug/ml
11) T n-Heneicosane (C21)	13.301	292626	2.257 ug/ml
13) T n-Docosane (C22)	13.857	104982	0.809 ug/ml
14) T n-Tetracosane (C24)	14.954	1710408	13.048 ug/ml
16) T n-Octacosane (C28)	16.945	333730	2.554 ug/ml
17) T n-Tricontane (C30)	17.818	266303	2.071 ug/ml
18) T n-Dotriacontane (C32)	18.641	189390	1.603 ug/ml

(f)=RT Delta > 1/2 Window

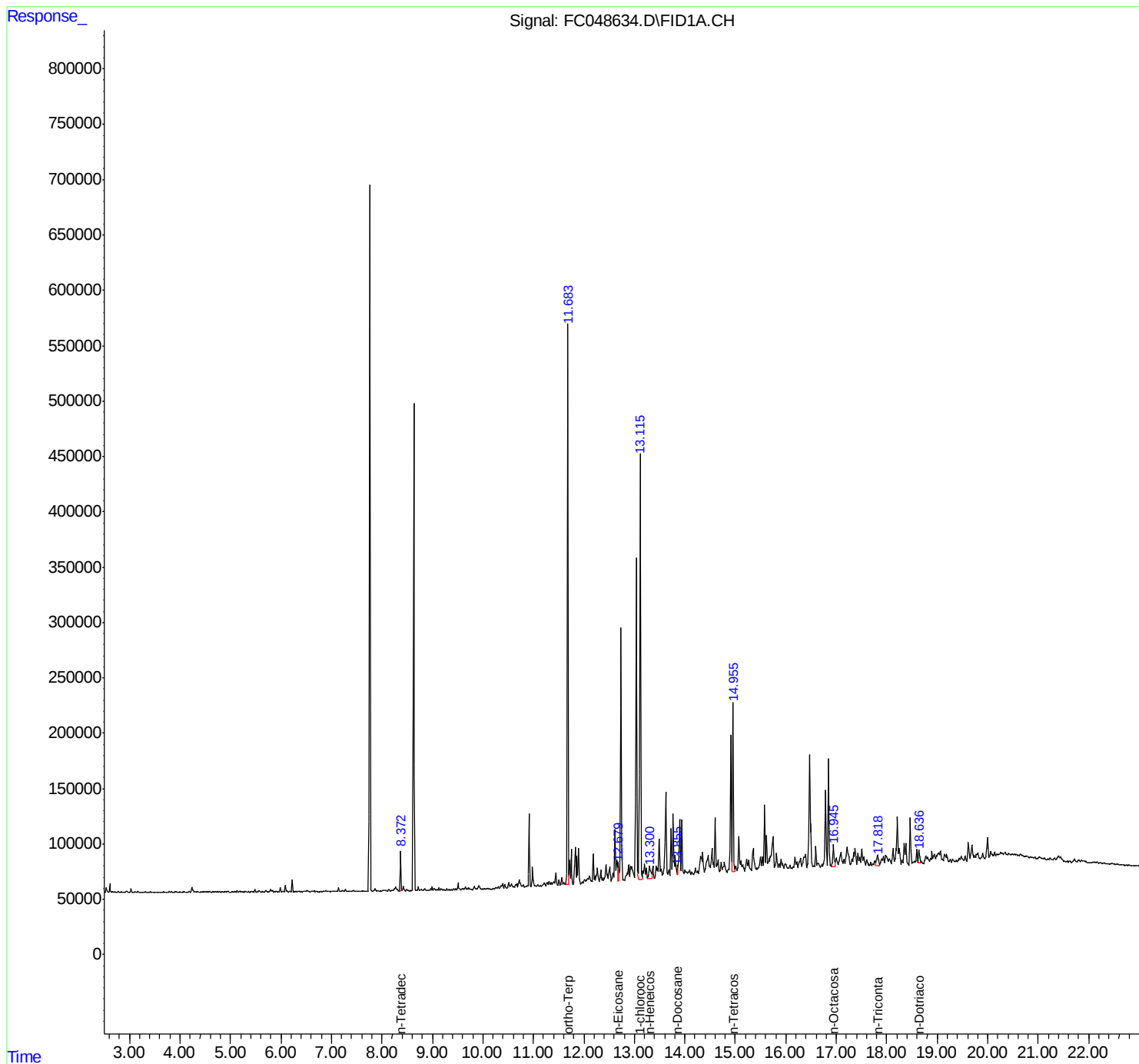
(m)=manual int.

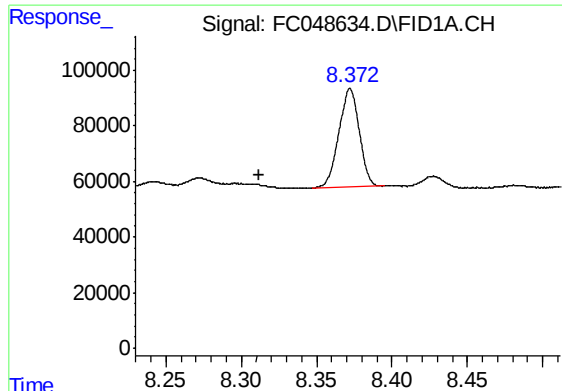
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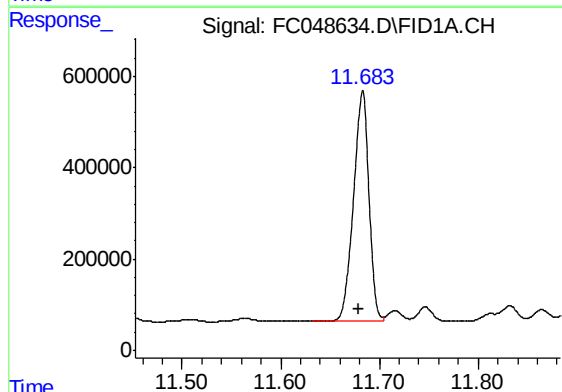




#6 n-Tetradecane (C14)

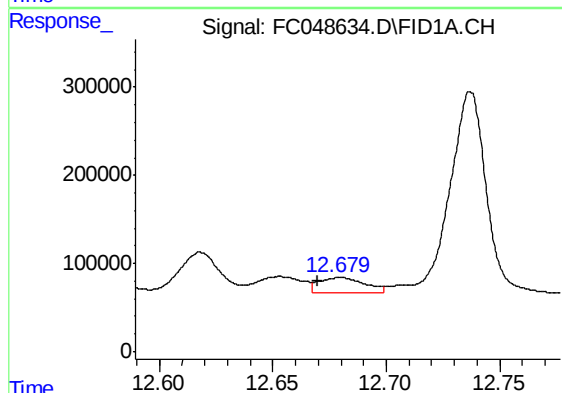
R.T.: 8.372 min
Delta R.T.: 0.061 min
Response: 334124
Conc: 2.71 ug/ml

Instrument :
FID_C
ClientSampleId :
359-GRID-A1-A3



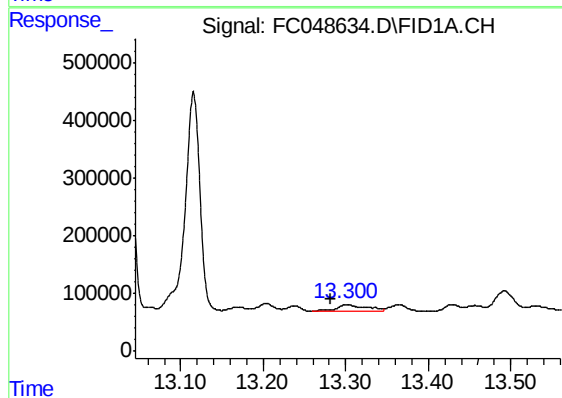
#9 ortho-Terphenyl (SURRE)

R.T.: 11.683 min
Delta R.T.: 0.004 min
Response: 5502132
Conc: 40.09 ug/ml



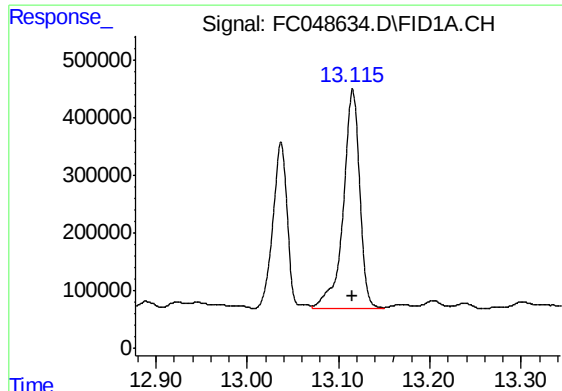
#10 n-Eicosane (C20)

R.T.: 12.680 min
Delta R.T.: 0.010 min
Response: 243114
Conc: 1.88 ug/ml



#11 n-Heneicosane (C21)

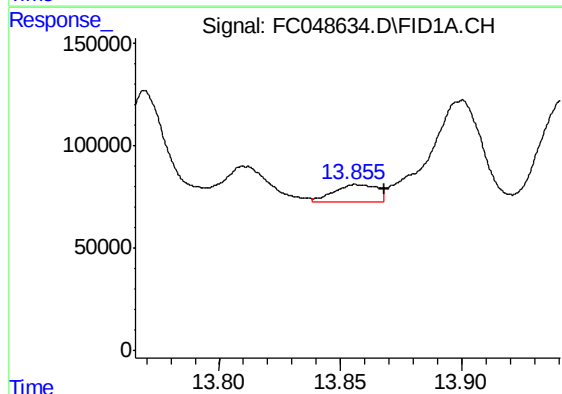
R.T.: 13.301 min
Delta R.T.: 0.019 min
Response: 292626
Conc: 2.26 ug/ml



#12 1-chlorooctadecane (SURR)

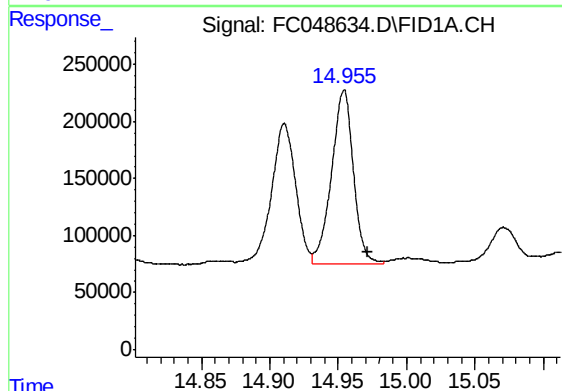
R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 4820584
Conc: 42.78 ug/ml

Instrument :
FID_C
ClientSampleId :
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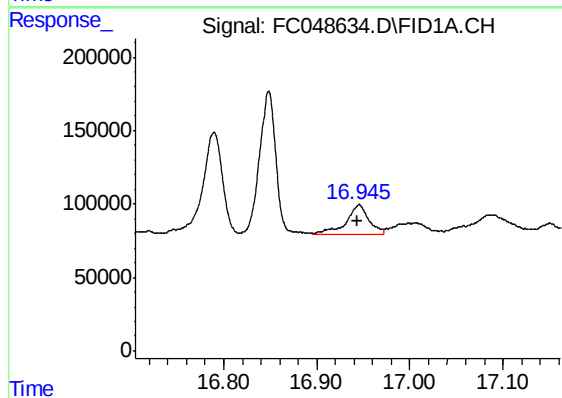
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.011 min
Response: 104982
Conc: 0.81 ug/ml



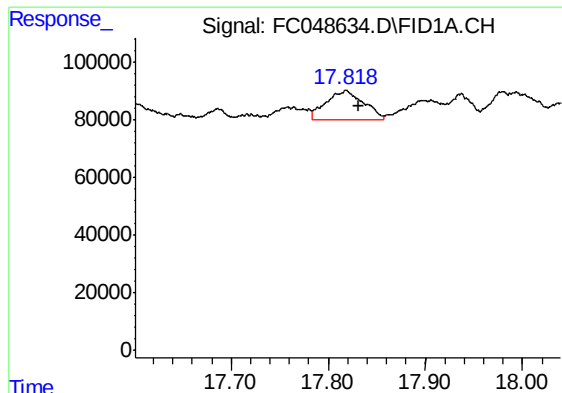
#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: -0.018 min
Response: 1710408
Conc: 13.05 ug/ml



#16 n-Octacosane (C28)

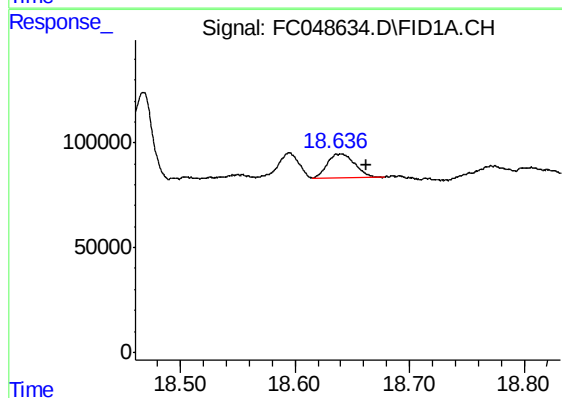
R.T.: 16.945 min
Delta R.T.: 0.002 min
Response: 333730
Conc: 2.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: -0.013 min
Response: 266303
Conc: 2.07 ug/ml

Instrument :
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#18 n-Dotriacontane (C32)

R.T.: 18.641 min
Delta R.T.: -0.022 min
Response: 189390
Conc: 1.60 ug/ml