

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090221AL\
 Data File : FC055492.D
 Signal(s) : FID1A.CH
 Acq On : 02 Sep 2021 17:46
 Operator : AJ\MA
 Sample : M3614-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 03 01:05:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 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)	11.658	6163543	49.337 ug/ml
Spiked Amount 50.000		Recovery =	98.67%
12) S 1-chlorooctadecane (S...	13.088	16333769	165.043 ug/ml
Spiked Amount 50.000		Recovery =	330.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.116f	136731	1.110 ug/ml
11) T n-Heneicosane (C21)	13.270	385488	3.275 ug/ml
14) T n-Tetracosane (C24)	14.931	690028	5.925 ug/ml
17) T n-Tricontane (C30)	17.801	201896	1.899 ug/ml
18) T n-Dotriacontane (C32)	18.631	506130	5.050 ug/ml
19) T n-Tetratriacontane (C34)	19.417	178783	1.894 ug/ml

(f)=RT Delta > 1/2 Window

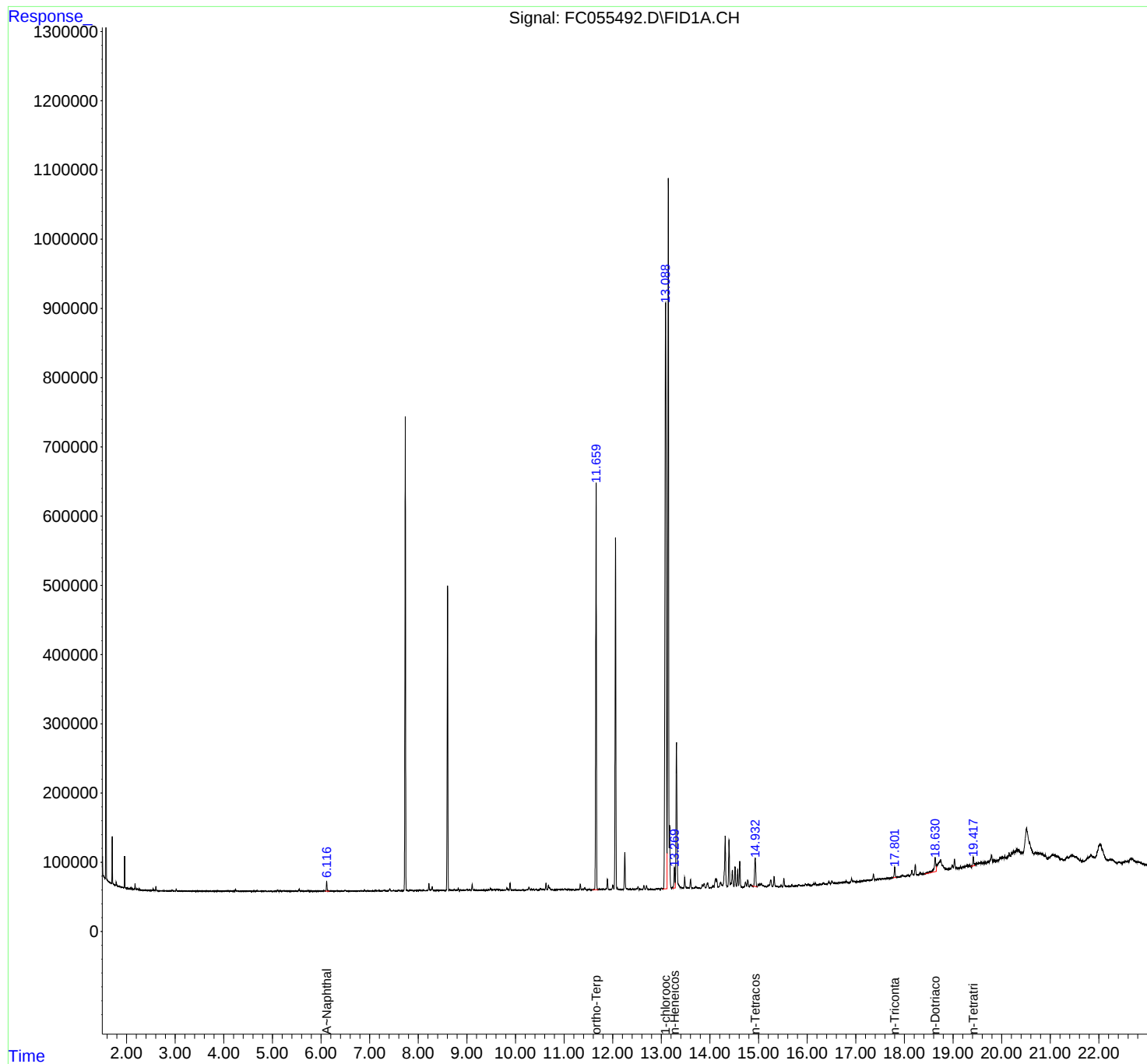
(m)=manual int.

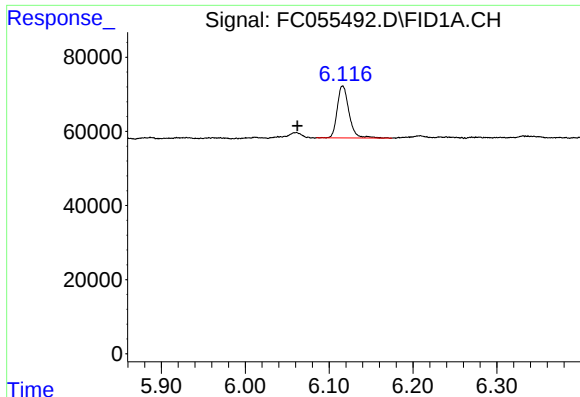
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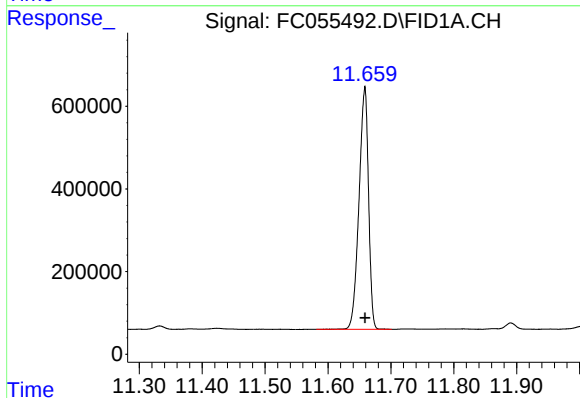




#3 A~Naphthalene (C11.7)

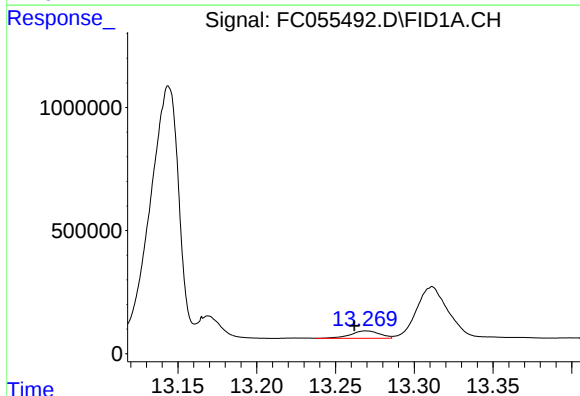
R.T.: 6.116 min
Delta R.T.: 0.054 min
Response: 136731
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



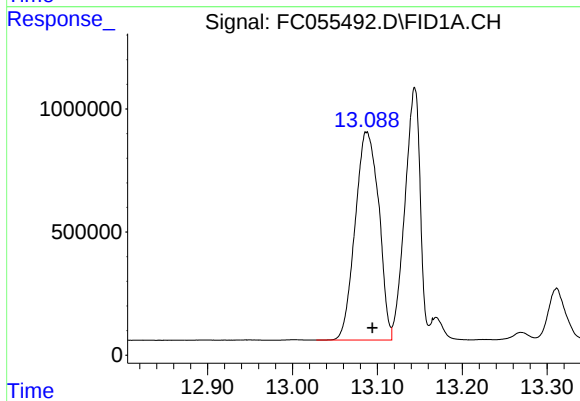
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: 0.000 min
Response: 6163543
Conc: 49.34 ug/ml



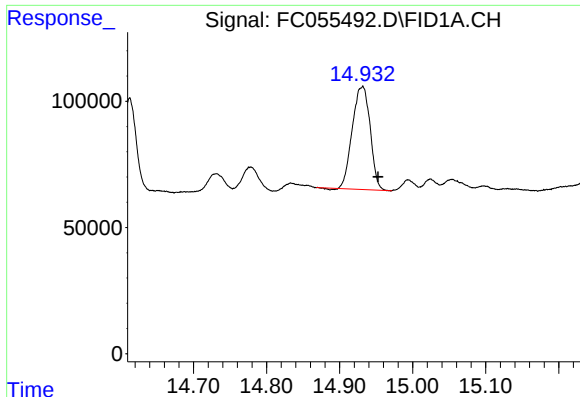
#11 n-Heneicosane (C21)

R.T.: 13.270 min
Delta R.T.: 0.008 min
Response: 385488
Conc: 3.28 ug/ml



#12 1-chlorooctadecane (SURR)

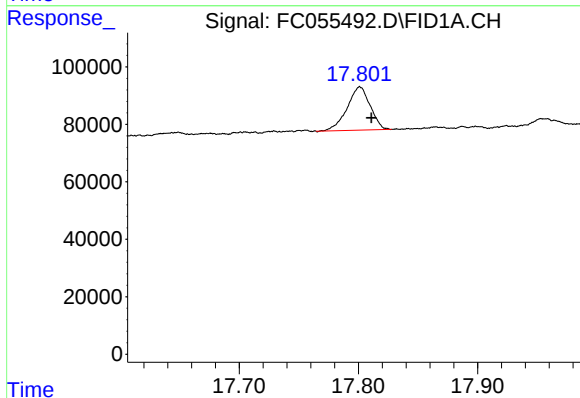
R.T.: 13.088 min
Delta R.T.: -0.006 min
Response: 16333769
Conc: 165.04 ug/ml



#14 n-Tetracosane (C24)

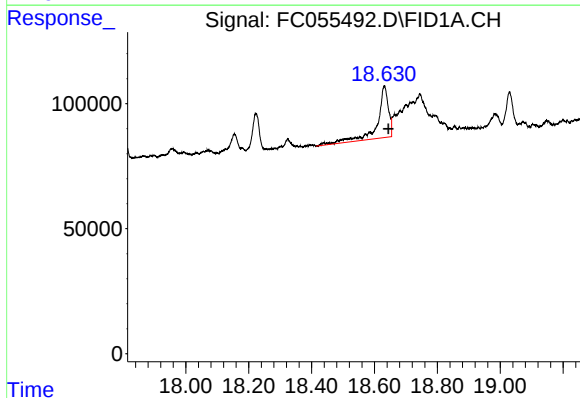
R.T.: 14.931 min
Delta R.T.: -0.022 min
Response: 690028
Conc: 5.93 ug/ml

Instrument :
FID_C
ClientSampleId :



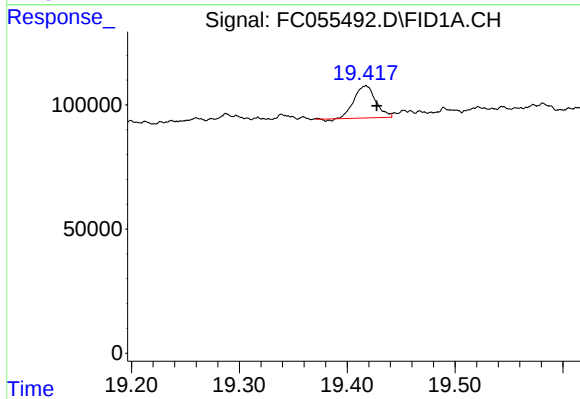
#17 n-Tricontane (C30)

R.T.: 17.801 min
Delta R.T.: -0.010 min
Response: 201896
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.631 min
Delta R.T.: -0.012 min
Response: 506130
Conc: 5.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.417 min
Delta R.T.: -0.010 min
Response: 178783
Conc: 1.89 ug/ml