

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050171.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 19:07
 Operator : DD\AJ
 Sample : L4224-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-03-101520-1

Integration File: autoint1.e
 Quant Time: Oct 17 01:47:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.632	3231386	28.828 ug/ml
Spiked Amount 50.000		Recovery =	57.66%
12) S 1-chlorooctadecane (S...	13.066	2712869	31.318 ug/ml
Spiked Amount 50.000		Recovery =	62.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.330f	76602	0.765 ug/ml
10) T n-Eicosane (C20)	12.690f	1398824	13.443 ug/ml
14) T n-Tetracosane (C24)	14.909	604305	5.818 ug/ml
16) T n-Octacosane (C28)	16.913	226104	2.185 ug/ml
17) T n-Tricontane (C30)	17.778	179545	1.759 ug/ml
18) T n-Dotriacontane (C32)	18.572	124336	1.294 ug/ml

(f)=RT Delta > 1/2 Window

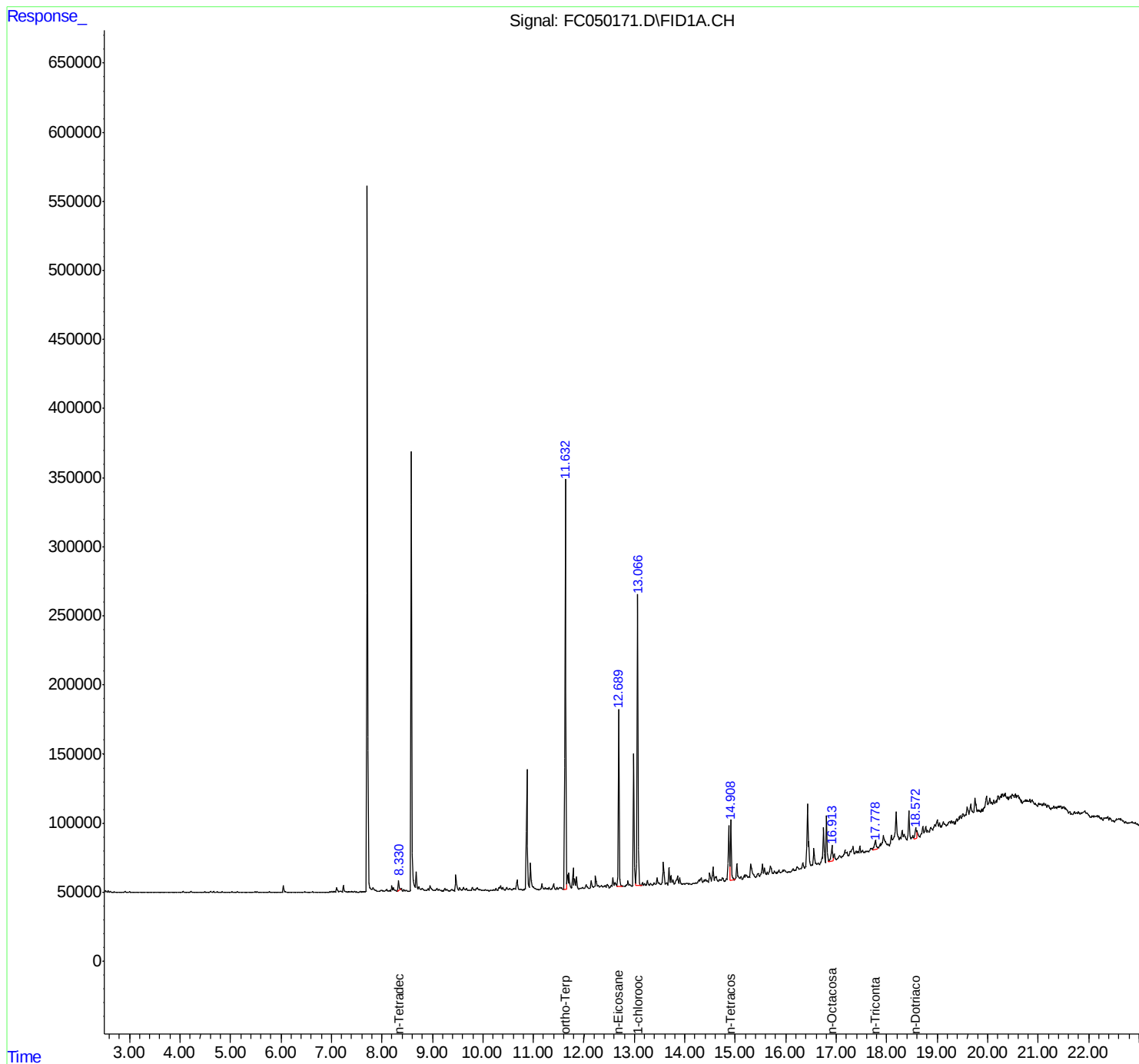
(m)=manual int.

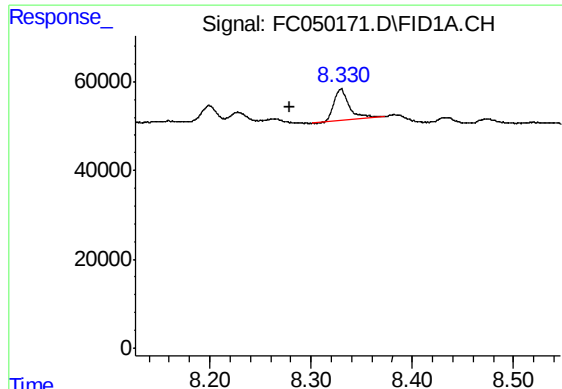
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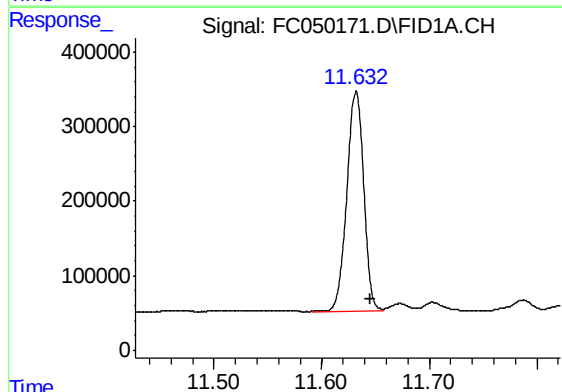




#6 n-Tetradecane (C14)

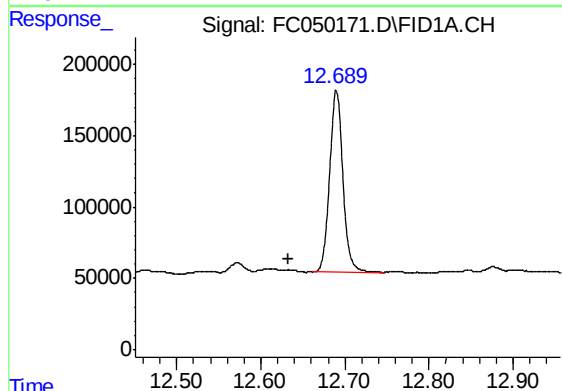
R.T.: 8.330 min
Delta R.T.: 0.051 min
Response: 76602
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-03-101520-1



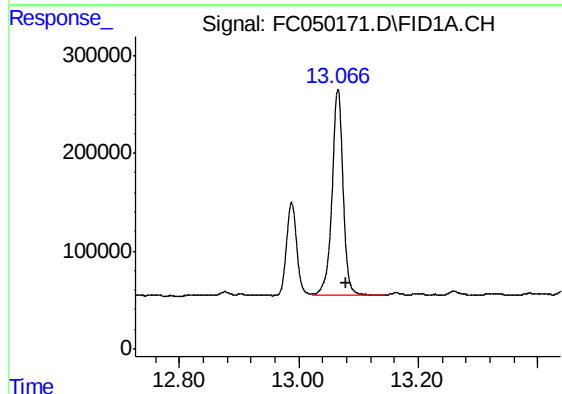
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 3231386
Conc: 28.83 ug/ml



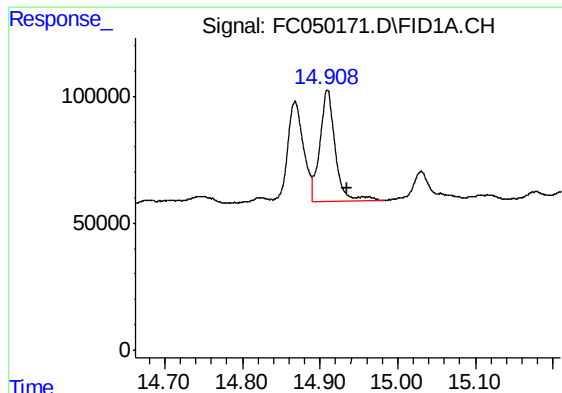
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.058 min
Response: 1398824
Conc: 13.44 ug/ml



#12 1-chlorooctadecane (SURR)

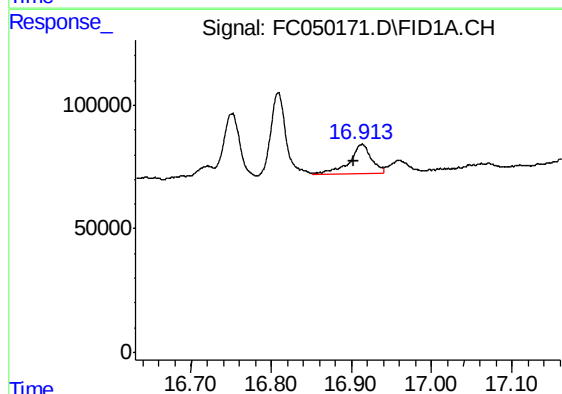
R.T.: 13.066 min
Delta R.T.: -0.013 min
Response: 2712869
Conc: 31.32 ug/ml



#14 n-Tetracosane (C24)

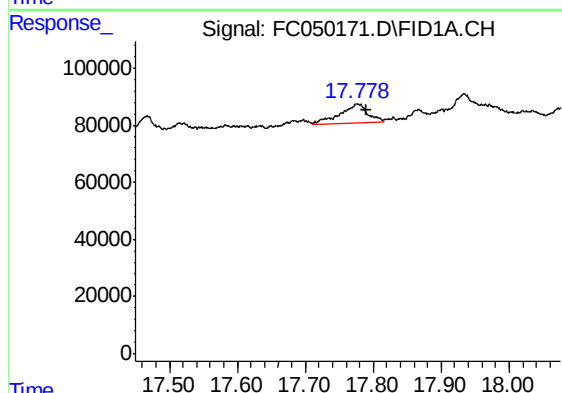
R.T.: 14.909 min
Delta R.T.: -0.025 min
Response: 604305
Conc: 5.82 ug/ml

Instrument :
FID_C
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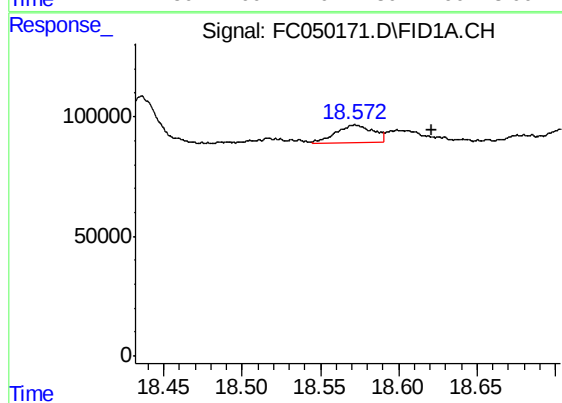
#16 n-Octacosane (C28)

R.T.: 16.913 min
Delta R.T.: 0.010 min
Response: 226104
Conc: 2.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.778 min
Delta R.T.: -0.013 min
Response: 179545
Conc: 1.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.572 min
Delta R.T.: -0.049 min
Response: 124336
Conc: 1.29 ug/ml