

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048626.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2020 19:08
 Operator : DD\AJ
 Sample : L3380-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 VNJ-241

Integration File: autoint1.e
 Quant Time: Jul 24 02:09:42 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)	11.704	53926765	392.911 ug/ml
Spiked Amount 50.000		Recovery =	785.82%
12) S 1-chlorooctadecane (S...	13.098	3491699	30.986 ug/ml
Spiked Amount 50.000		Recovery =	61.97%
Target Compounds			
5) T A~2-methylnaphthalene...	7.175	144307	1.047 ug/ml
6) T n-Tetradecane (C14)	8.306	2199250	17.853 ug/ml
7) T n-Hexadecane (C16)	9.898	4685741	38.278 ug/ml
8) T n-Octadecane (C18)	11.357	13508499	105.550 ug/ml
10) T n-Eicosane (C20)	12.663	5326750	41.185 ug/ml
11) T n-Heneicosane (C21)	13.272	8770784	67.663 ug/ml
13) T n-Docosane (C22)	13.903	5128474	39.500 ug/ml
14) T n-Tetracosane (C24)	15.016	3232599	24.660 ug/ml
15) T n-Hexacosane (C26)	16.030	119679	0.920 ug/ml

(f)=RT Delta > 1/2 Window

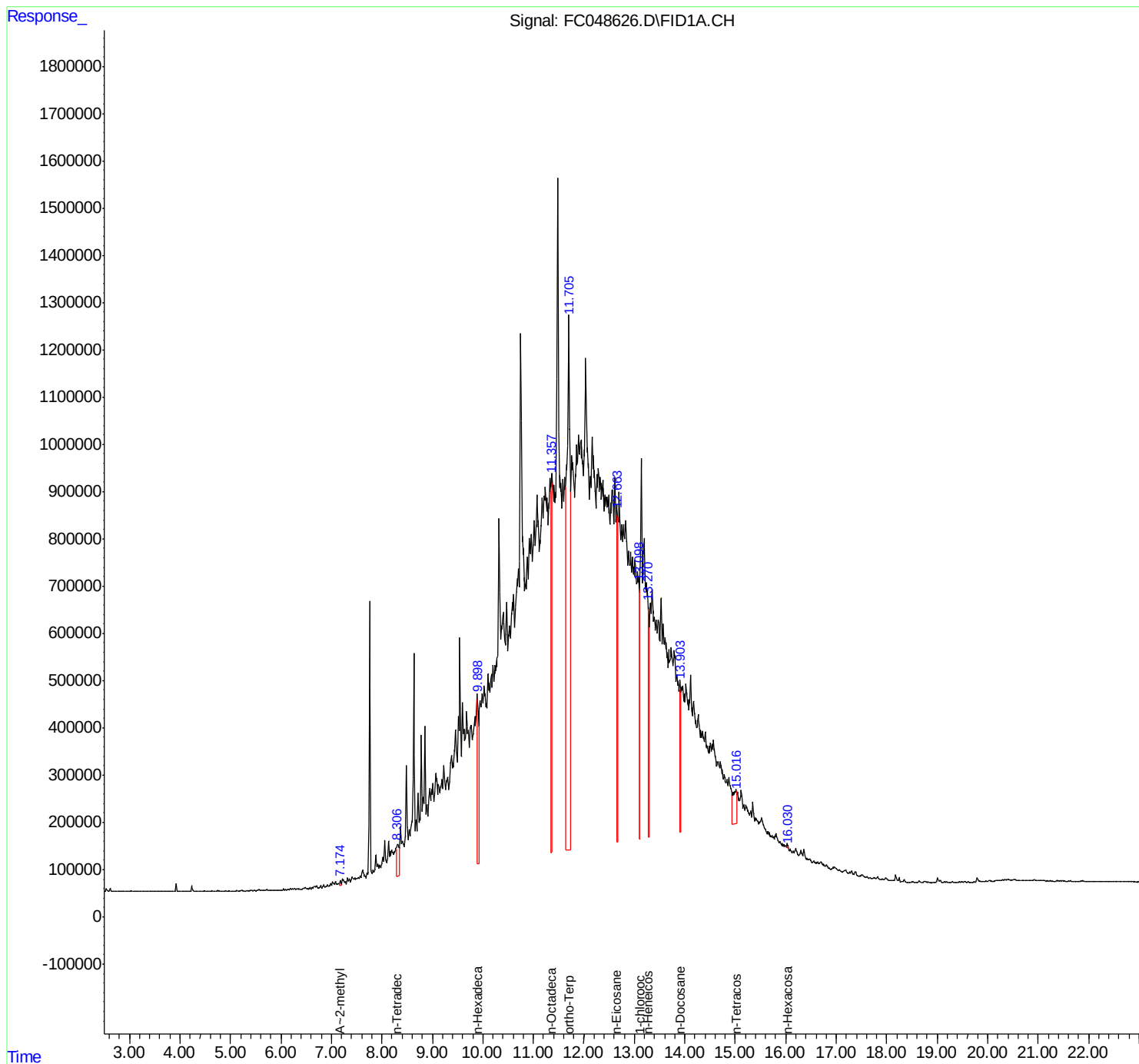
(m)=manual int.

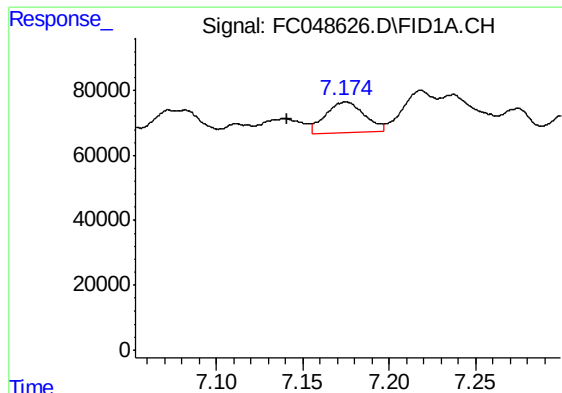
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Signal Info : 20M x 0.18mm x 0.18um

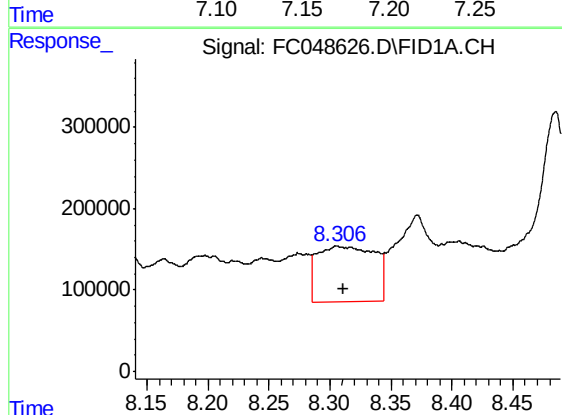




#5 A~2-methylnaphthalene (C12.89)

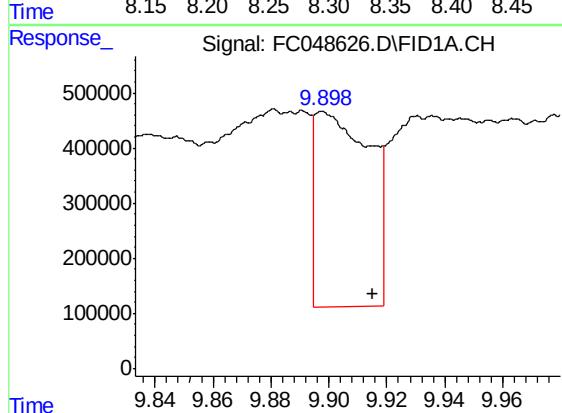
R.T.: 7.175 min
Delta R.T.: 0.034 min
Response: 144307
Conc: 1.05 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-241



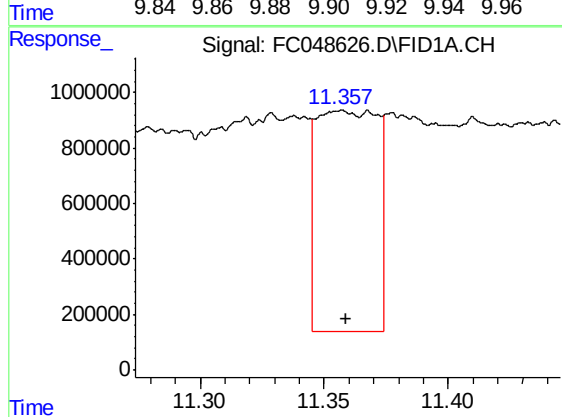
#6 n-Tetradecane (C14)

R.T.: 8.306 min
Delta R.T.: -0.006 min
Response: 2199250
Conc: 17.85 ug/ml



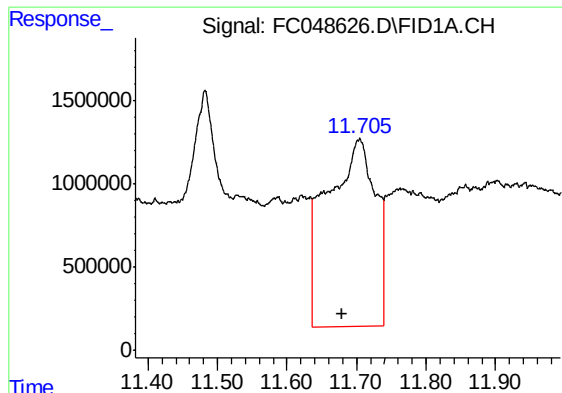
#7 n-Hexadecane (C16)

R.T.: 9.898 min
Delta R.T.: -0.018 min
Response: 4685741
Conc: 38.28 ug/ml



#8 n-Octadecane (C18)

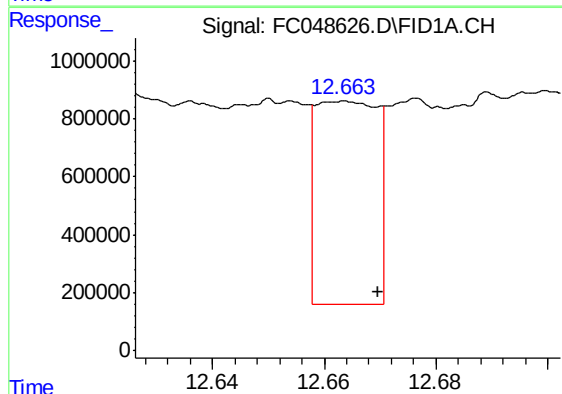
R.T.: 11.357 min
Delta R.T.: -0.002 min
Response: 13508499
Conc: 105.55 ug/ml



#9 ortho-Terphenyl (SURR)

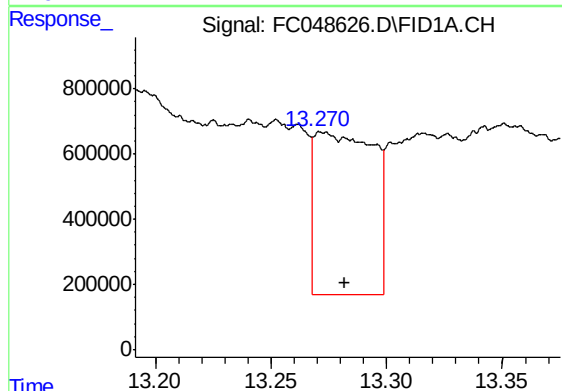
R.T.: 11.704 min
Delta R.T.: 0.025 min
Response: 53926765
Conc: 392.91 ug/ml

Instrument :
FID_C
ClientSampleId :
VNJ-241



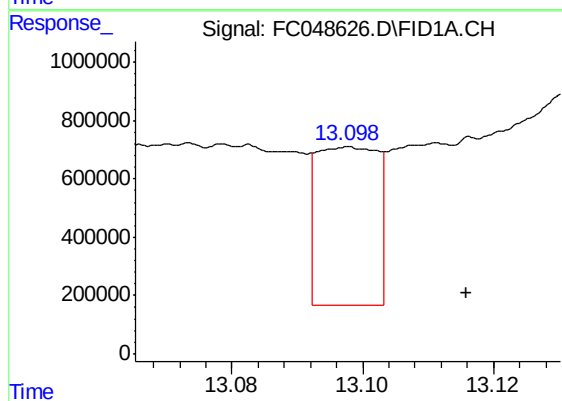
#10 n-Eicosane (C20)

R.T.: 12.663 min
Delta R.T.: -0.006 min
Response: 5326750
Conc: 41.19 ug/ml



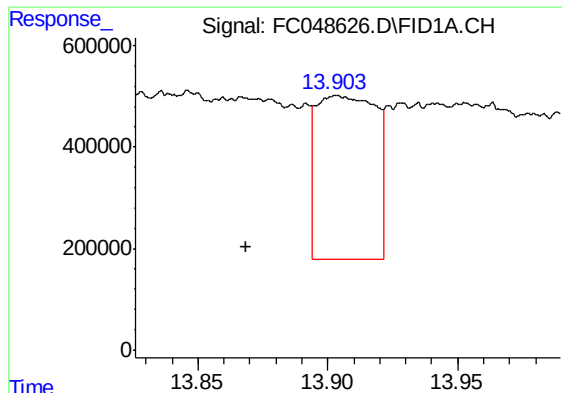
#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: -0.009 min
Response: 8770784
Conc: 67.66 ug/ml



#12 1-chlorooctadecane (SURR)

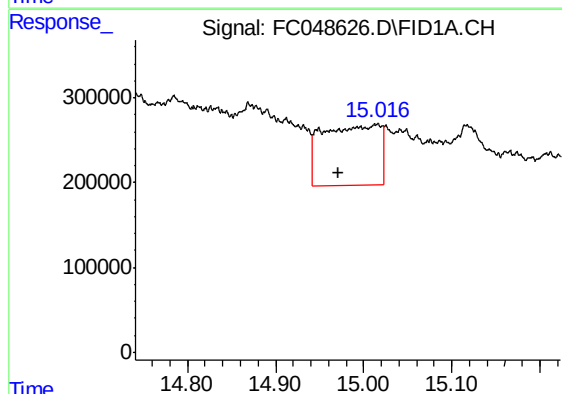
R.T.: 13.098 min
Delta R.T.: -0.018 min
Response: 3491699
Conc: 30.99 ug/ml



#13 n-Docosane (C22)

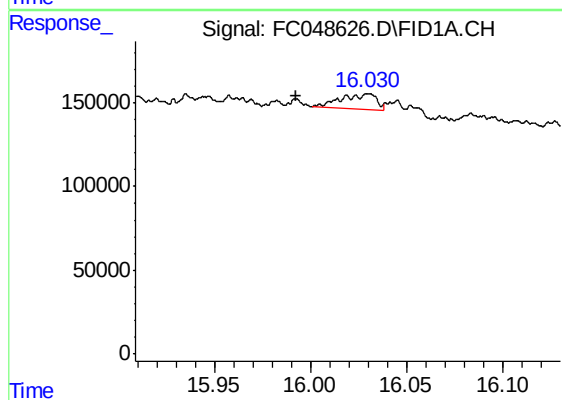
R.T.: 13.903 min
Delta R.T.: 0.035 min
Response: 5128474
Conc: 39.50 ug/ml

Instrument :
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#14 n-Tetracosane (C24)

R.T.: 15.016 min
Delta R.T.: 0.044 min
Response: 3232599
Conc: 24.66 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.030 min
Delta R.T.: 0.038 min
Response: 119679
Conc: 0.92 ug/ml