

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051021AL\
 Data File : FC053624.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2021 13:44
 Operator : DD\AJ
 Sample : M2330-02DL 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 14:35:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.529	259143	1.872 ug/ml
Spiked Amount 50.000		Recovery =	3.74%
12) S 1-chlorooctadecane (S...	12.972	1631431	14.627 ug/ml
Spiked Amount 50.000		Recovery =	29.25%
Target Compounds			
8) T n-Octadecane (C18)	11.158f	761292	5.846 ug/ml
10) T n-Eicosane (C20)	12.521	5007411	37.831 ug/ml
11) T n-Heneicosane (C21)	13.147	750233	5.649 ug/ml
13) T n-Docosane (C22)	13.724	1402470	10.544 ug/ml
14) T n-Tetracosane (C24)	14.825	1606433	12.035 ug/ml
15) T n-Hexacosane (C26)	15.887	526786	3.984 ug/ml
16) T n-Octacosane (C28)	16.768	118759	0.907 ug/ml

(f)=RT Delta > 1/2 Window

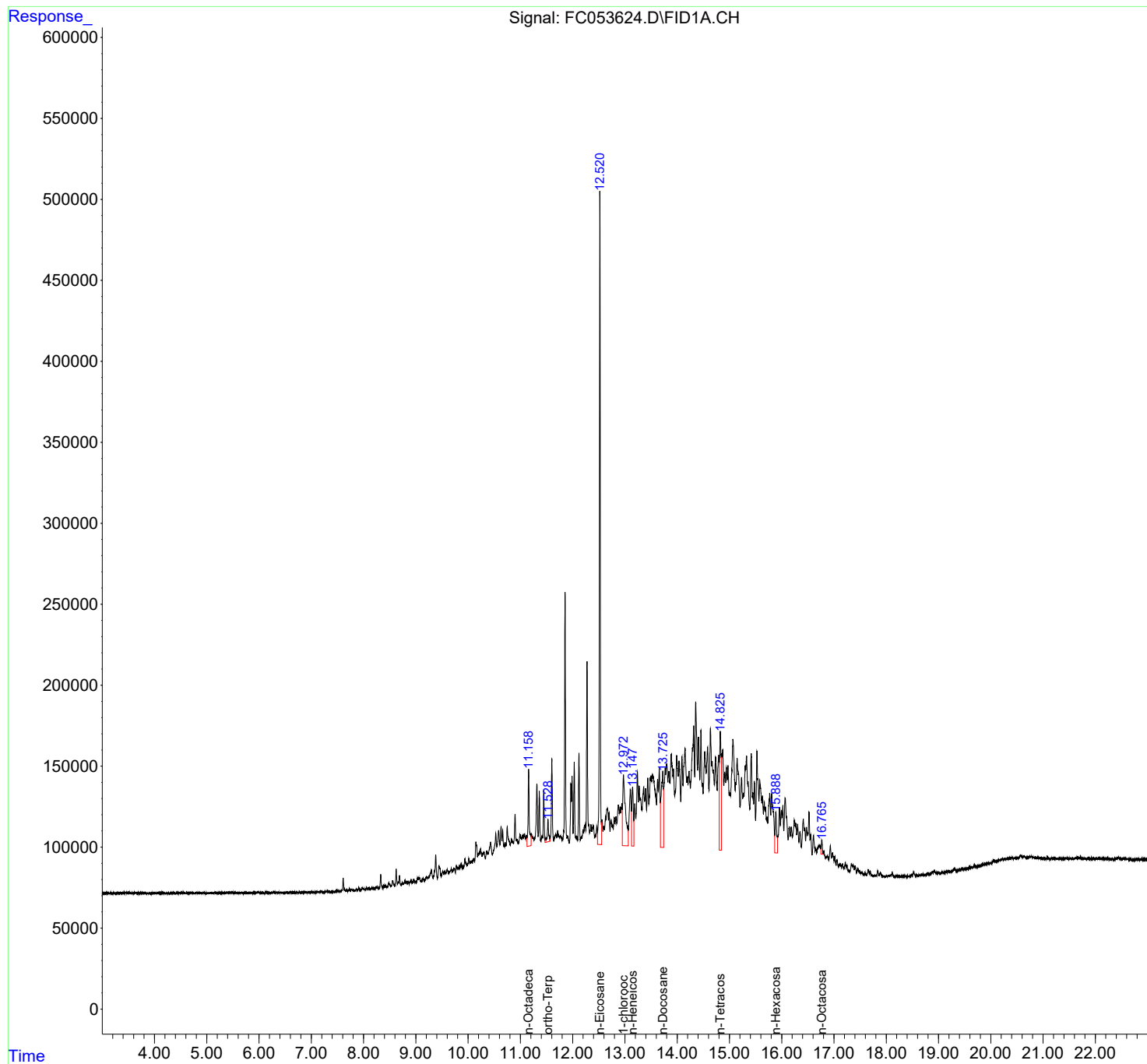
(m)=manual int.

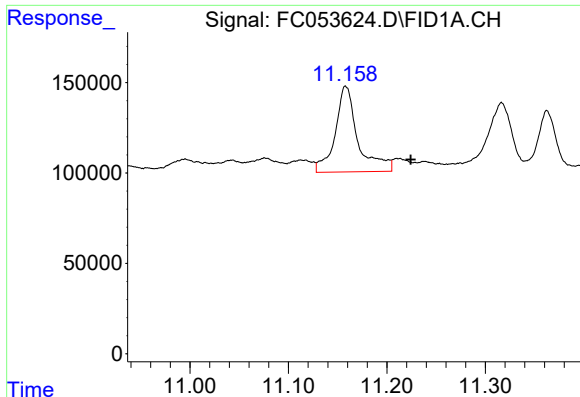
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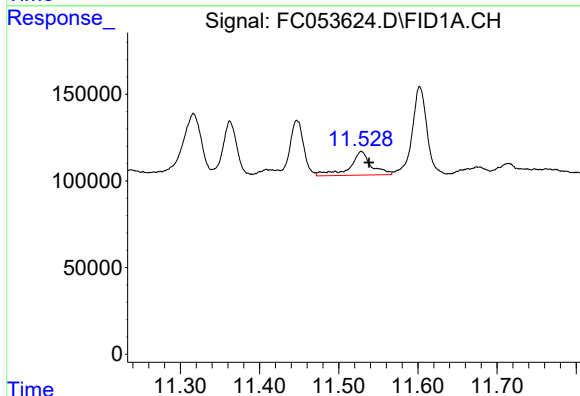




#8 n-Octadecane (C18)

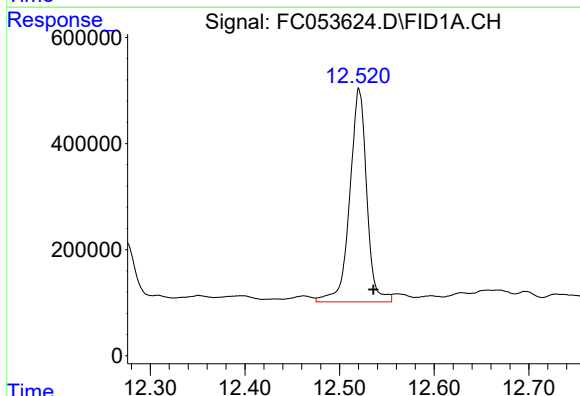
R.T.: 11.158 min
Delta R.T.: -0.066 min
Response: 761292
Conc: 5.85 ug/ml

Instrument :
FID_C
ClientSampleId :



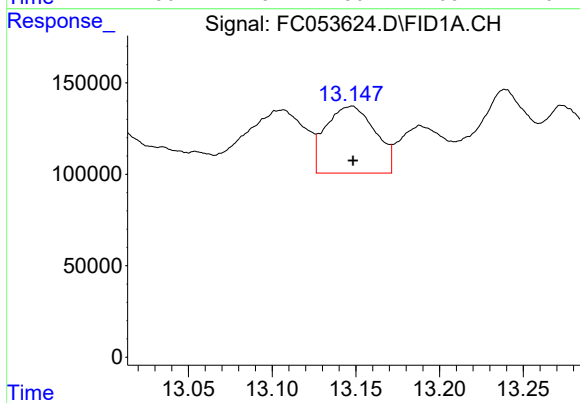
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.010 min
Response: 259143
Conc: 1.87 ug/ml



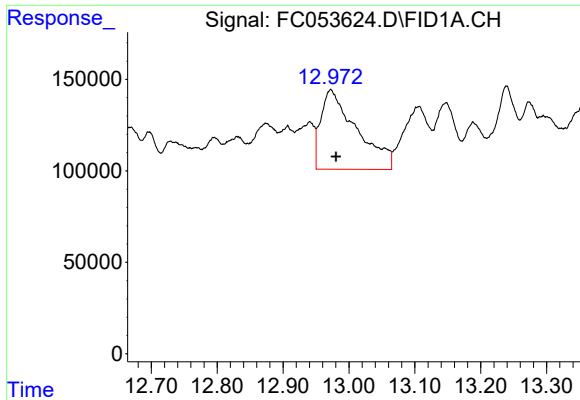
#10 n-Eicosane (C20)

R.T.: 12.521 min
Delta R.T.: -0.015 min
Response: 5007411
Conc: 37.83 ug/ml



#11 n-Heneicosane (C21)

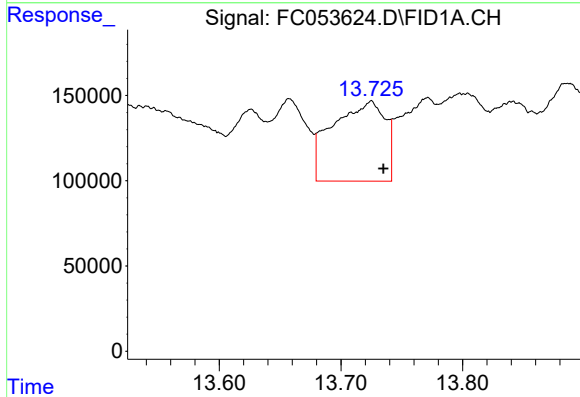
R.T.: 13.147 min
Delta R.T.: -0.002 min
Response: 750233
Conc: 5.65 ug/ml



#12 1-chlorooctadecane (SURR)

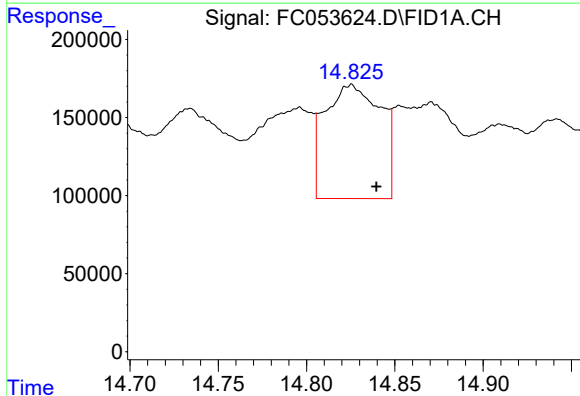
R.T.: 12.972 min
Delta R.T.: -0.008 min
Response: 1631431
Conc: 14.63 ug/ml

Instrument :
FID_C
ClientSampleId :



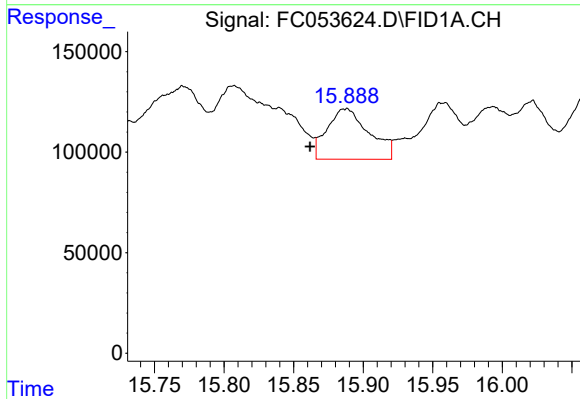
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 1402470
Conc: 10.54 ug/ml



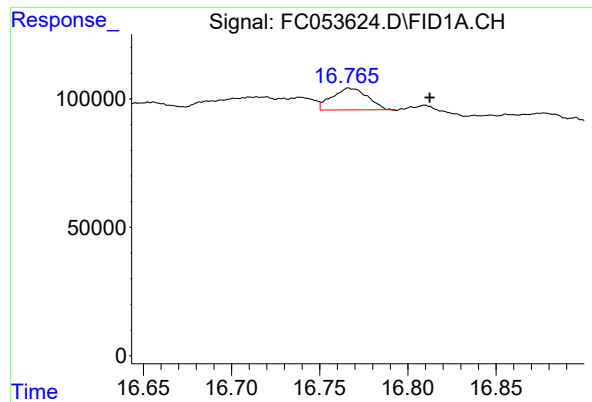
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.014 min
Response: 1606433
Conc: 12.03 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.887 min
Delta R.T.: 0.026 min
Response: 526786
Conc: 3.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: -0.045 min
Response: 118759
Conc: 0.91 ug/ml

Instrument :
FID_C
ClientSampleId :