

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046901.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 4:51
 Operator : DD\AJ
 Sample : L2255-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:34:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.759	4516919	41.320 ug/ml
Spiked Amount 50.000		Recovery =	82.64%
12) S 1-chlorooctadecane (S...	13.174	2993704	34.739 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
Target Compounds			
10) T n-Eicosane (C20)	12.711	420864	4.117 ug/ml
13) T n-Docosane (C22)	13.868	389365	3.793 ug/ml
14) T n-Tetracosane (C24)	15.008	386815	3.747 ug/ml
15) T n-Hexacosane (C26)	16.031	165246	1.611 ug/ml
16) T n-Octacosane (C28)	16.977	905346	8.896 ug/ml
17) T n-Tricontane (C30)	17.861	1022087	10.432 ug/ml
18) T n-Dotriacontane (C32)	18.689	526131	6.275 ug/ml

(f)=RT Delta > 1/2 Window

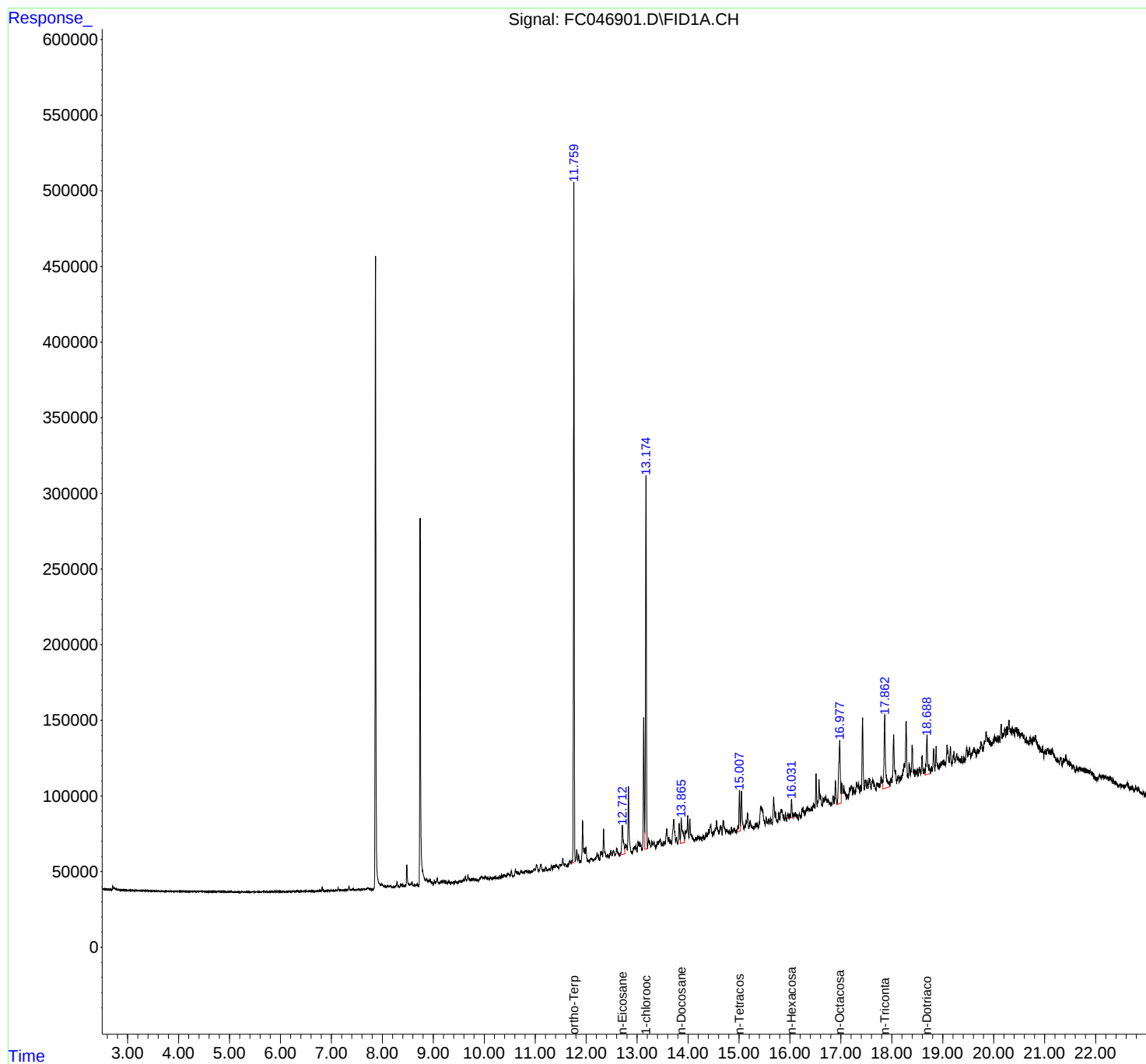
(m)=manual int.

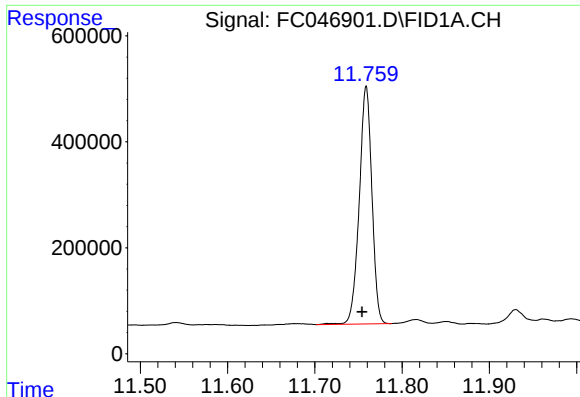
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032320.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

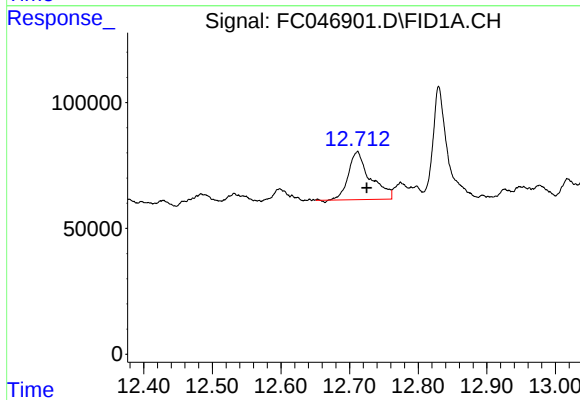




#9 ortho-Terphenyl (SURR)

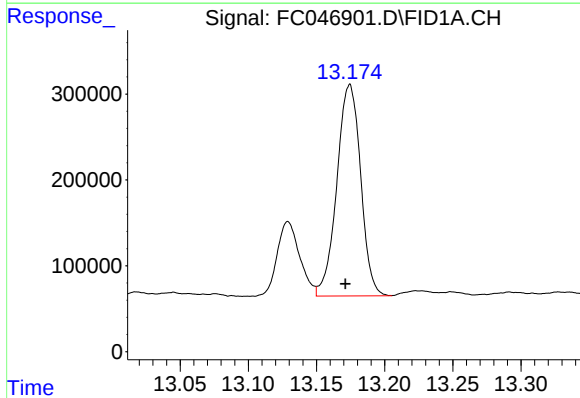
R.T.: 11.759 min
Delta R.T.: 0.004 min
Response: 4516919
Conc: 41.32 ug/ml

Instrument :
FID_C
ClientSampleId :



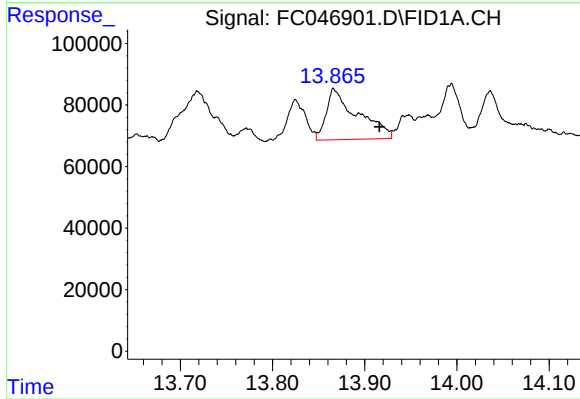
#10 n-Eicosane (C20)

R.T.: 12.711 min
Delta R.T.: -0.014 min
Response: 420864
Conc: 4.12 ug/ml



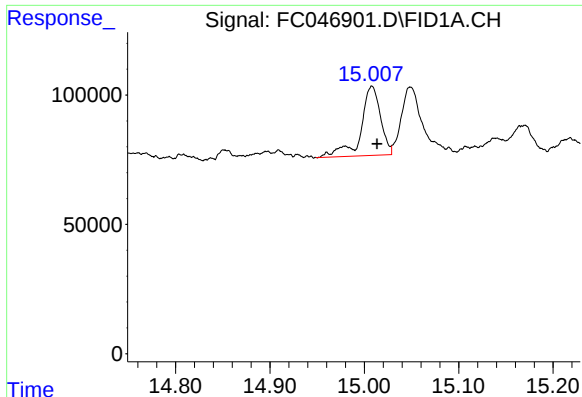
#12 1-chlorooctadecane (SURR)

R.T.: 13.174 min
Delta R.T.: 0.003 min
Response: 2993704
Conc: 34.74 ug/ml



#13 n-Docosane (C22)

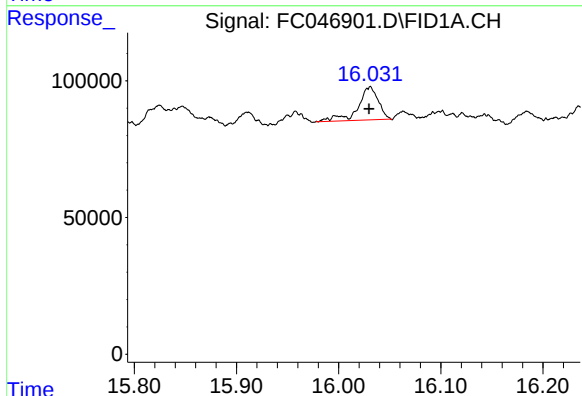
R.T.: 13.868 min
Delta R.T.: -0.048 min
Response: 389365
Conc: 3.79 ug/ml



#14 n-Tetracosane (C24)

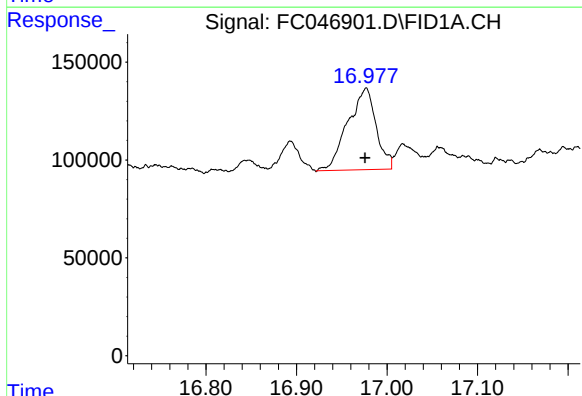
R.T.: 15.008 min
Delta R.T.: -0.005 min
Response: 386815
Conc: 3.75 ug/ml

Instrument :
FID_C
ClientSampleId :



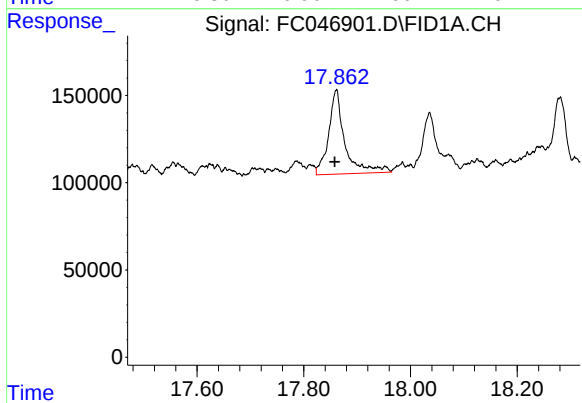
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.000 min
Response: 165246
Conc: 1.61 ug/ml



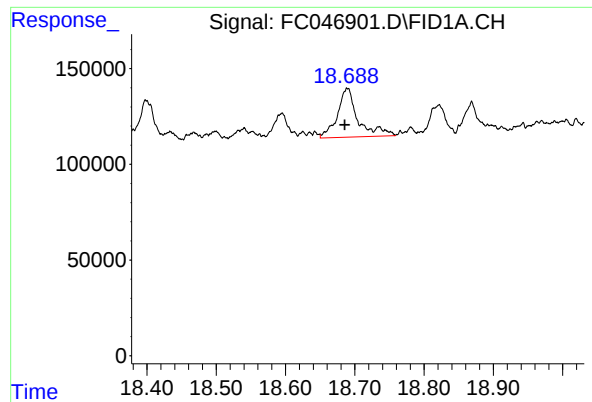
#16 n-Octacosane (C28)

R.T.: 16.977 min
Delta R.T.: 0.000 min
Response: 905346
Conc: 8.90 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.861 min
Delta R.T.: 0.003 min
Response: 1022087
Conc: 10.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: 0.004 min
Response: 526131
Conc: 6.28 ug/ml

Instrument :
FID_C
ClientSampleId :