

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046898.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 3:02
 Operator : DD\AJ
 Sample : L2281-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:33:59 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	3925094	35.906 ug/ml
Spiked Amount 50.000		Recovery =	71.81%
12) S 1-chlorooctadecane (S...	13.174	3231974	37.503 ug/ml
Spiked Amount 50.000		Recovery =	75.01%
Target Compounds			
10) T n-Eicosane (C20)	12.708	493141	4.824 ug/ml
13) T n-Docosane (C22)	13.865f	495558	4.827 ug/ml
14) T n-Tetracosane (C24)	15.003	1777306	17.218 ug/ml
16) T n-Octacosane (C28)	16.949	1577974	15.505 ug/ml
18) T n-Dotriacontane (C32)	18.726	254595	3.037 ug/ml
20) T n-Hexatriacontane (C36)	20.133f	326717	4.664 ug/ml

(f)=RT Delta > 1/2 Window

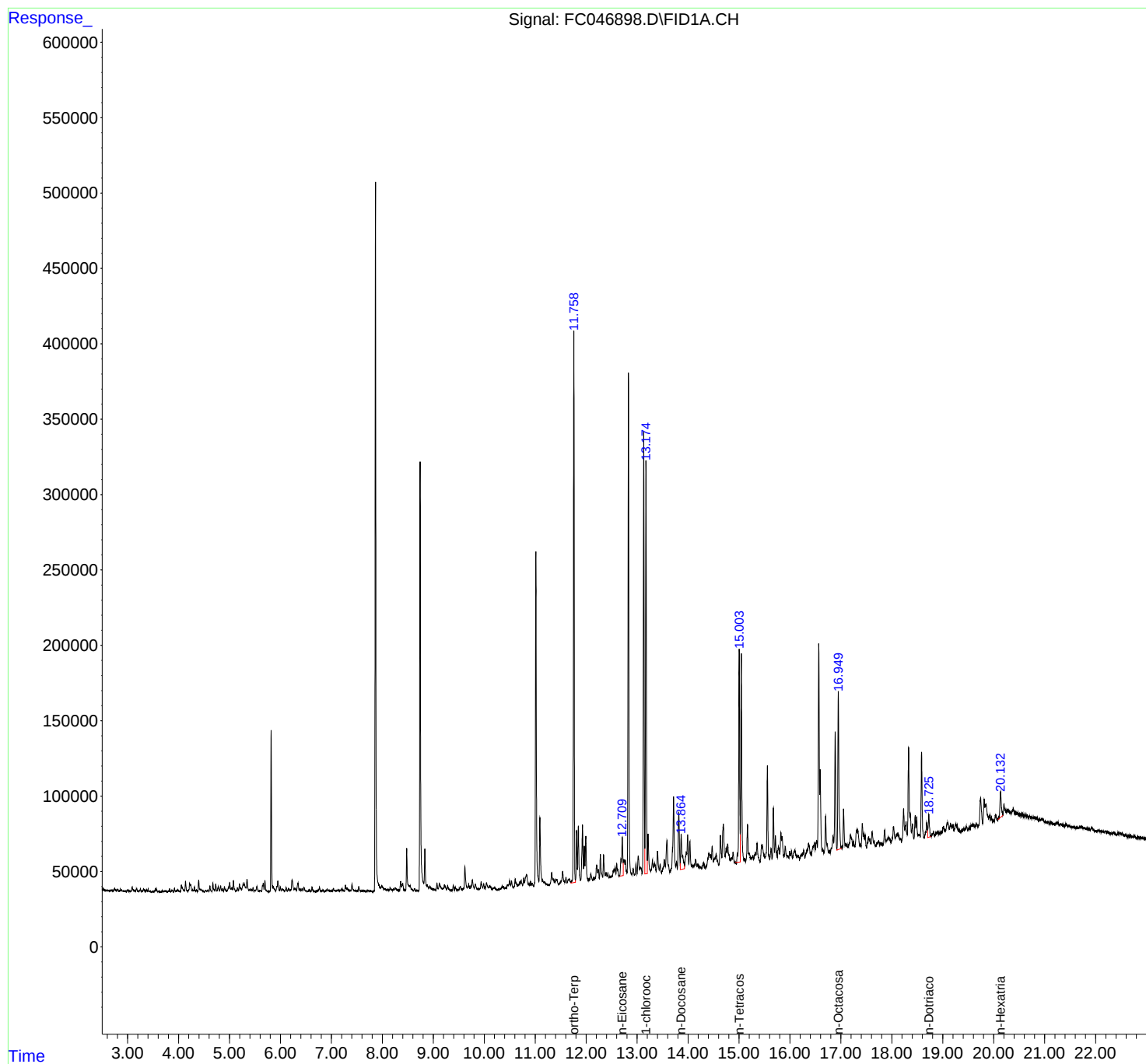
(m)=manual int.

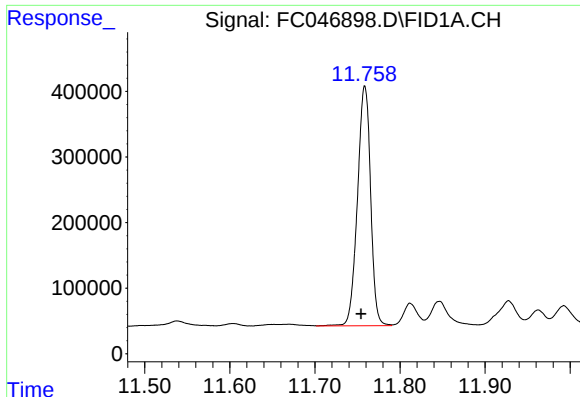
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
Data File : FC046898.D
Signal(s) : FID1A.CH
Acq On : 19 Apr 2020 3:02
Operator : DD\AJ
Sample : L2281-12
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
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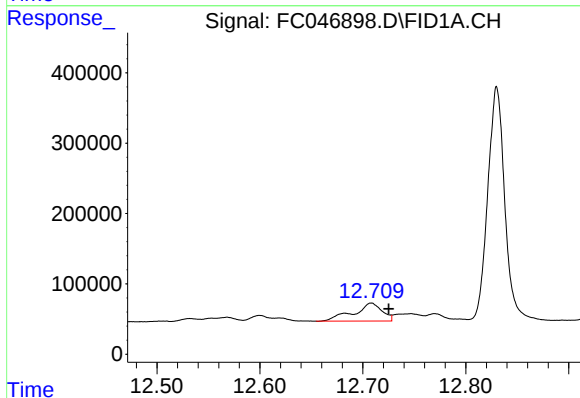




#9 ortho-Terphenyl (SURR)

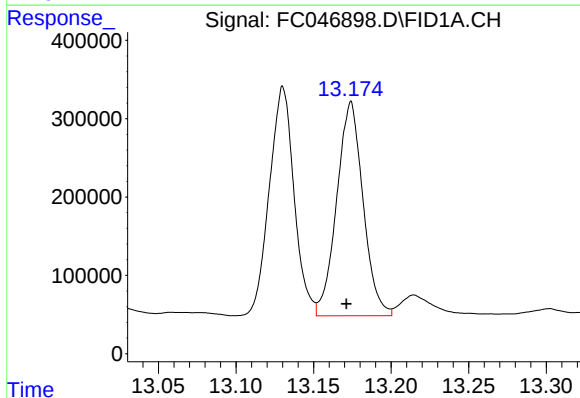
R.T.: 11.759 min
Delta R.T.: 0.004 min
Response: 3925094
Conc: 35.91 ug/ml

Instrument :
FID_C
ClientSampleId :



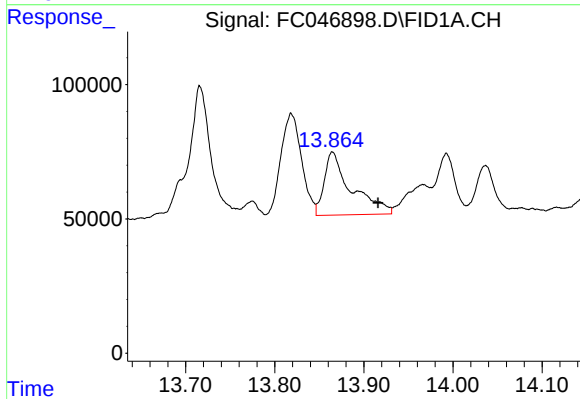
#10 n-Eicosane (C20)

R.T.: 12.708 min
Delta R.T.: -0.017 min
Response: 493141
Conc: 4.82 ug/ml



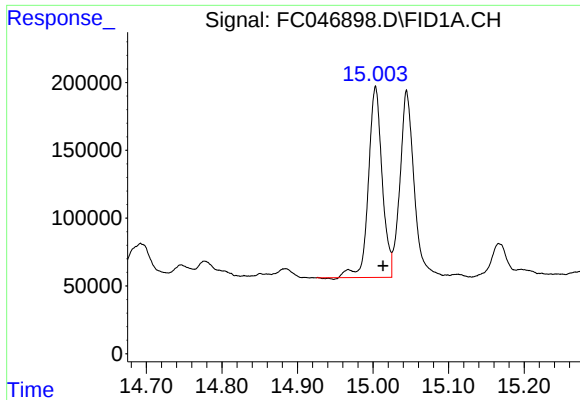
#12 1-chlorooctadecane (SURR)

R.T.: 13.174 min
Delta R.T.: 0.003 min
Response: 3231974
Conc: 37.50 ug/ml



#13 n-Docosane (C22)

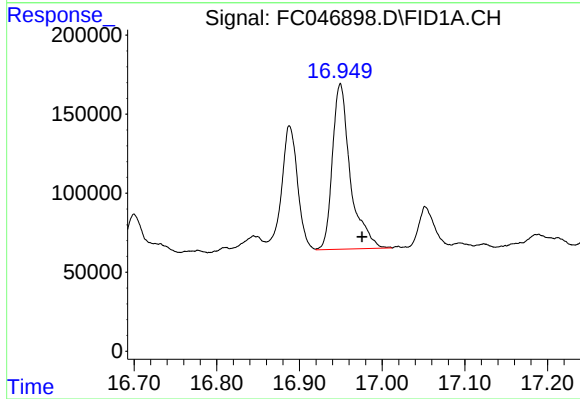
R.T.: 13.865 min
Delta R.T.: -0.051 min
Response: 495558
Conc: 4.83 ug/ml



#14 n-Tetracosane (C24)

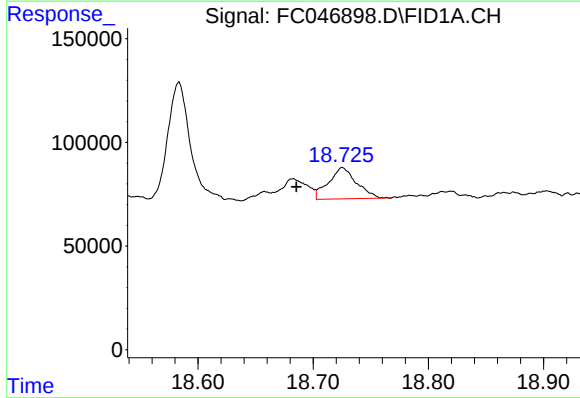
R.T.: 15.003 min
Delta R.T.: -0.010 min
Response: 1777306
Conc: 17.22 ug/ml

Instrument :
FID_C
ClientSampleId :



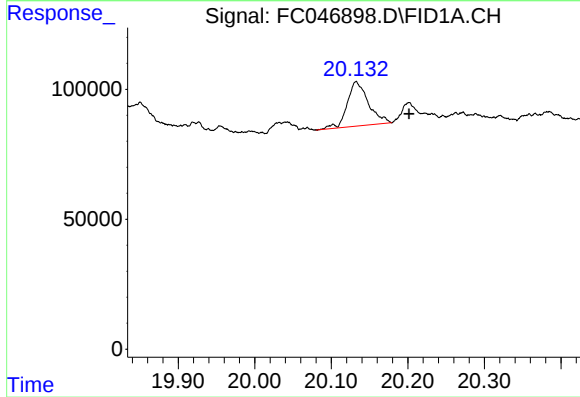
#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: -0.026 min
Response: 1577974
Conc: 15.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.726 min
Delta R.T.: 0.040 min
Response: 254595
Conc: 3.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.133 min
Delta R.T.: -0.069 min
Response: 326717
Conc: 4.66 ug/ml