

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
 Data File : FC046576.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2020 22:06
 Operator : DD\AJ
 Sample : L1759-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 02:14:41 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)	11.766	3613543	33.056 ug/ml
Spiked Amount 50.000		Recovery =	66.11%
12) S 1-chlorooctadecane (S...	13.183	2897280	33.620 ug/ml
Spiked Amount 50.000		Recovery =	67.24%
Target Compounds			
16) T n-Octacosane (C28)	16.989	180839	1.777 ug/ml
17) T n-Tricontane (C30)	17.873	251219	2.564 ug/ml
18) T n-Dotriacontane (C32)	18.698	1318971	15.732 ug/ml
19) T n-Tetratriacontane (C34)	19.471	1593669	22.244 ug/ml
20) T n-Hexatriacontane (C36)	20.228	6591870	94.097 ug/ml
21) T n-Octatriacontane (C38)	20.991	4236492	67.136 ug/ml

(f)=RT Delta > 1/2 Window

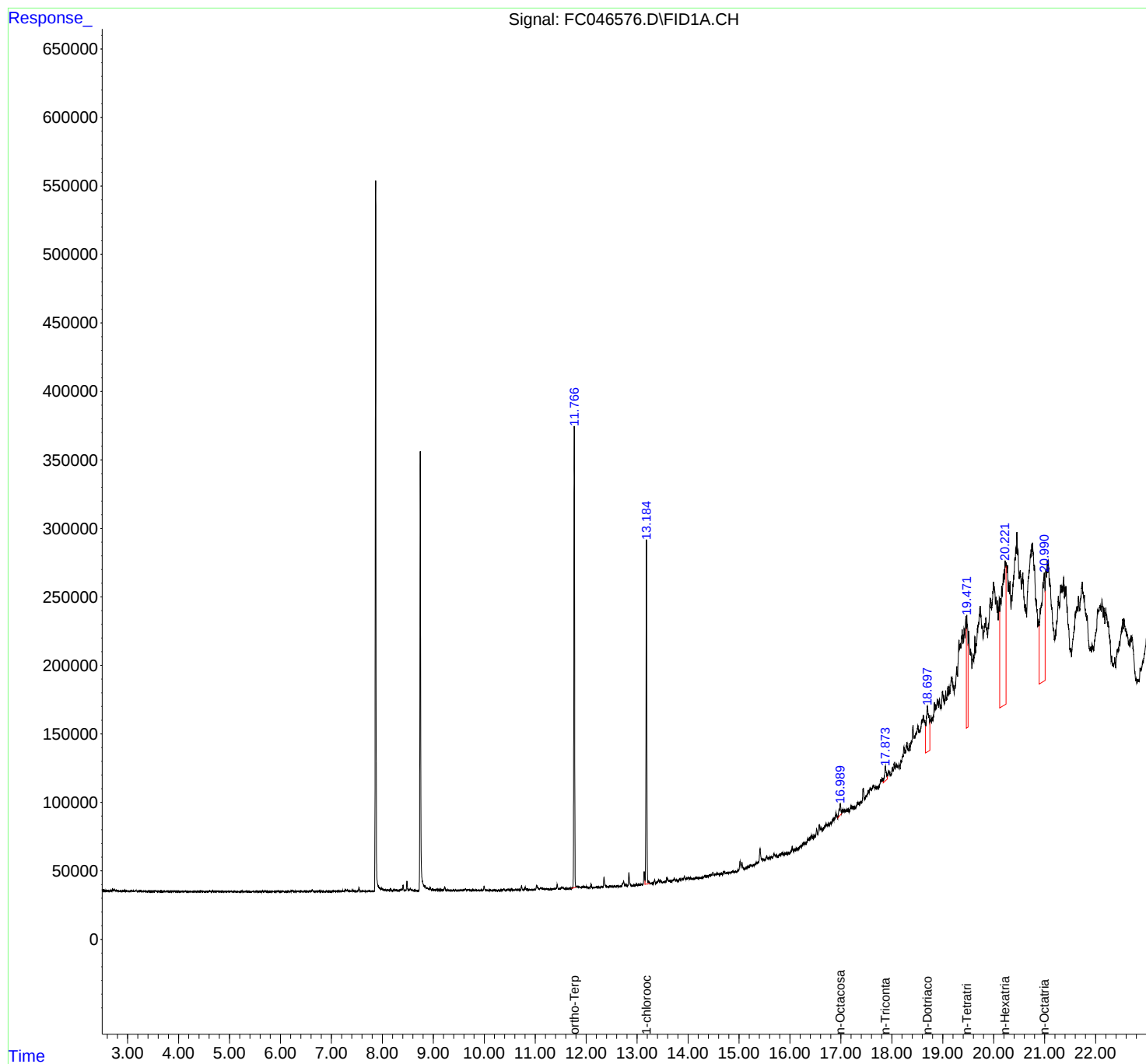
(m)=manual int.

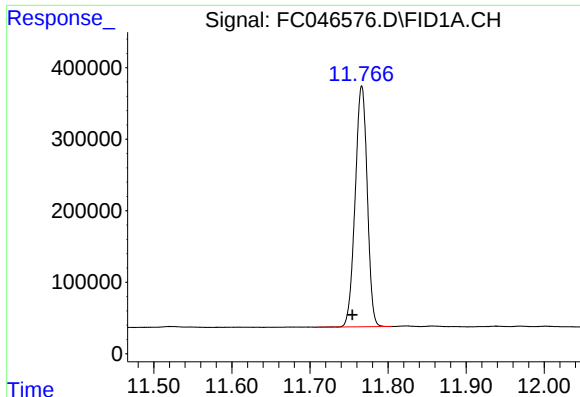
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
Data File : FC046576.D
Signal(s) : FID1A.CH
Acq On : 01 Apr 2020 22:06
Operator : DD\AJ
Sample : L1759-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

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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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

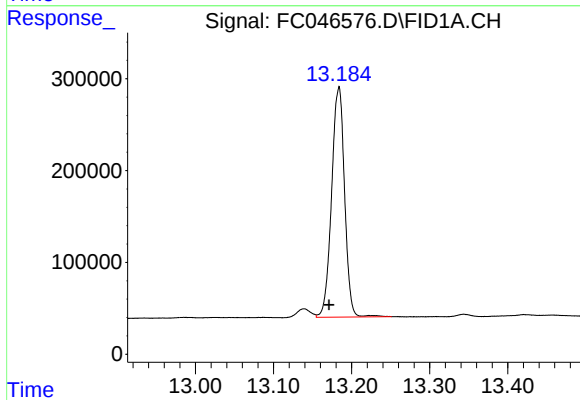




#9 ortho-Terphenyl (SURR)

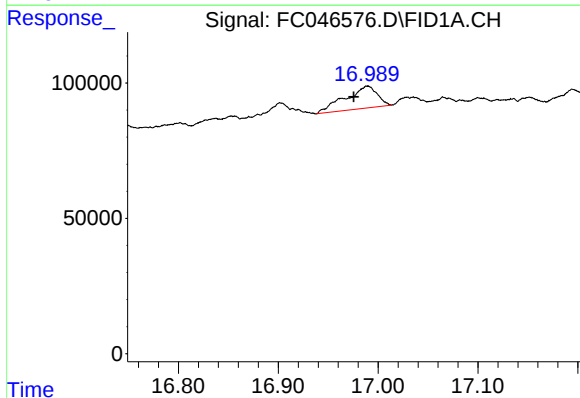
R.T.: 11.766 min
Delta R.T.: 0.012 min
Response: 3613543
Conc: 33.06 ug/ml

Instrument :
FID_C
ClientSampleId :



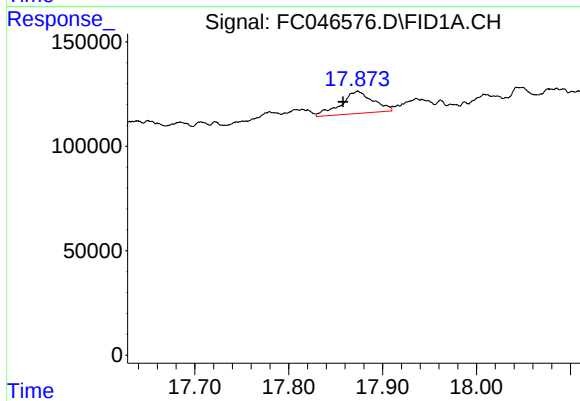
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: 0.012 min
Response: 2897280
Conc: 33.62 ug/ml



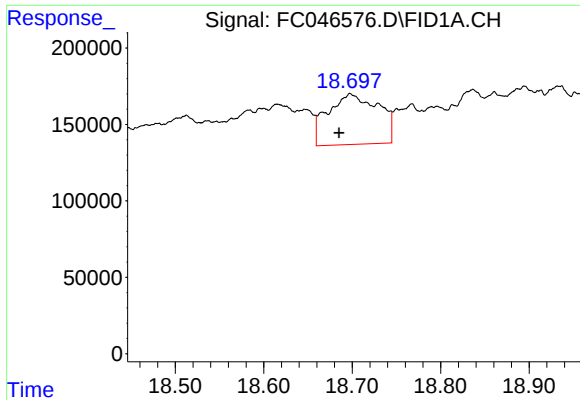
#16 n-Octacosane (C28)

R.T.: 16.989 min
Delta R.T.: 0.014 min
Response: 180839
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

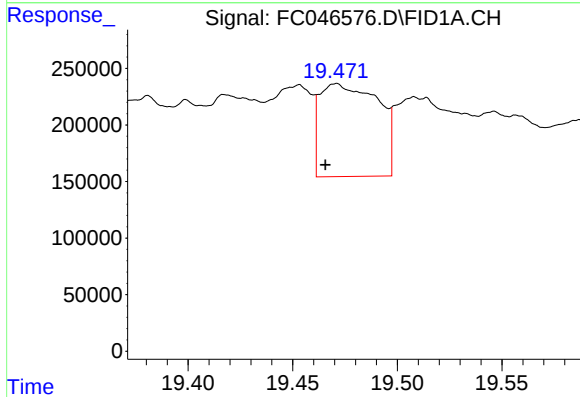
R.T.: 17.873 min
Delta R.T.: 0.015 min
Response: 251219
Conc: 2.56 ug/ml



#18 n-Dotriacontane (C32)

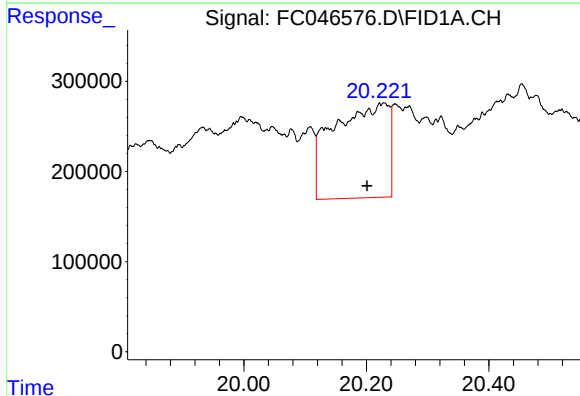
R.T.: 18.698 min
Delta R.T.: 0.013 min
Response: 1318971
Conc: 15.73 ug/ml

Instrument :
FID_C
ClientSampleId :



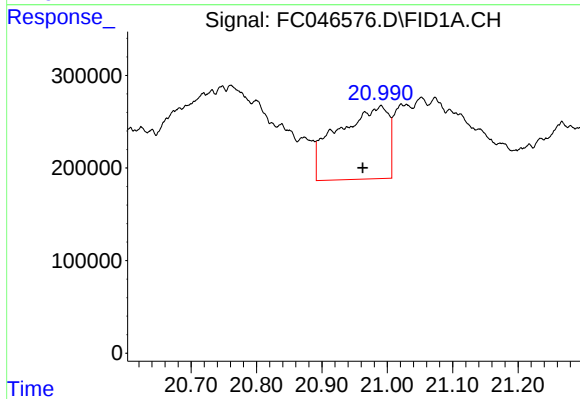
#19 n-Tetratriacontane (C34)

R.T.: 19.471 min
Delta R.T.: 0.005 min
Response: 1593669
Conc: 22.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.228 min
Delta R.T.: 0.027 min
Response: 6591870
Conc: 94.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.991 min
Delta R.T.: 0.028 min
Response: 4236492
Conc: 67.14 ug/ml