

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
 Data File : FD036274.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2021 23:26
 Operator : DD/AJ
 Sample : M1491-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:40:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 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)	11.514	4193218	30.705 ug/ml
Spiked Amount 50.000		Recovery =	61.41%
12) S 1-chlorooctadecane (S...	12.945	3903823	37.294 ug/ml
Spiked Amount 50.000		Recovery =	74.59%
Target Compounds			
10) T n-Eicosane (C20)	12.551f	190808	1.533 ug/ml
11) T n-Heneicosane (C21)	13.115	111132	0.898 ug/ml
13) T n-Docosane (C22)	13.695	105453	0.857 ug/ml
14) T n-Tetracosane (C24)	14.755	81494	0.672 ug/ml
15) T n-Hexacosane (C26)	15.807	129274	1.093 ug/ml
16) T n-Octacosane (C28)	16.752	185463	1.604 ug/ml
17) T n-Tricontane (C30)	17.637	742922	6.580 ug/ml
18) T n-Dotriacontane (C32)	18.464	501943	4.640 ug/ml
19) T n-Tetratriacontane (C34)	19.247	245931	2.357 ug/ml
20) T n-Hexatriacontane (C36)	19.983	216415	2.191 ug/ml
22) T n-Tetracontane (C40)	21.555	1491876	15.875 ug/ml

(f)=RT Delta > 1/2 Window

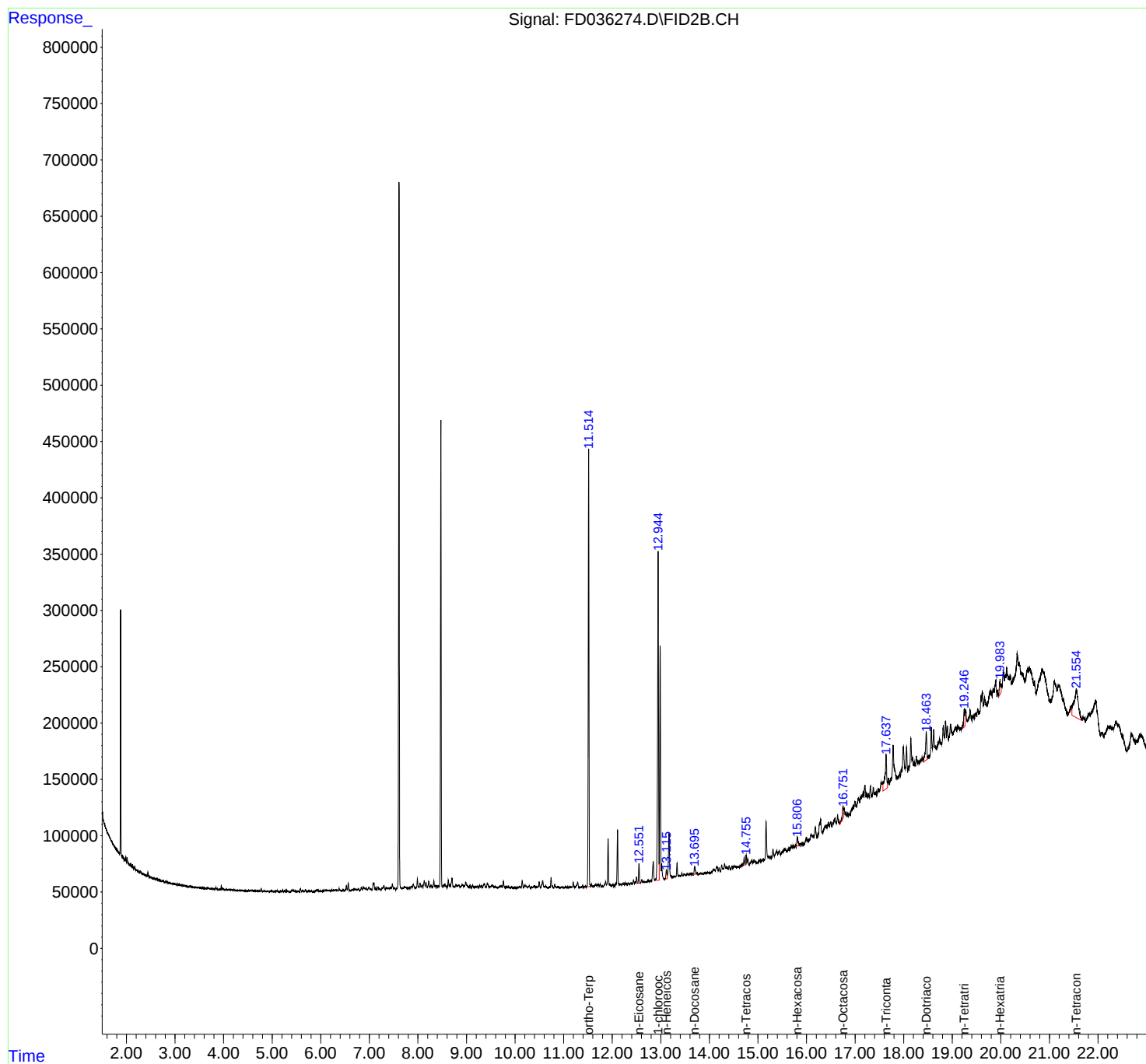
(m)=manual int.

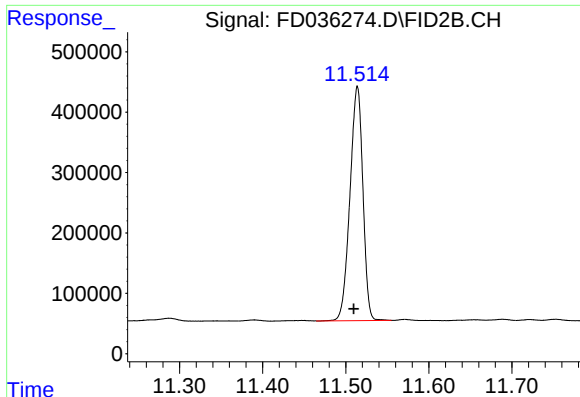
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
Data File : FD036274.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2021 23:26
Operator : DD/AJ
Sample : M1491-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 02 00:40:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
Quant Title : GC Extractables
QLast Update : Mon Mar 01 15:18:42 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

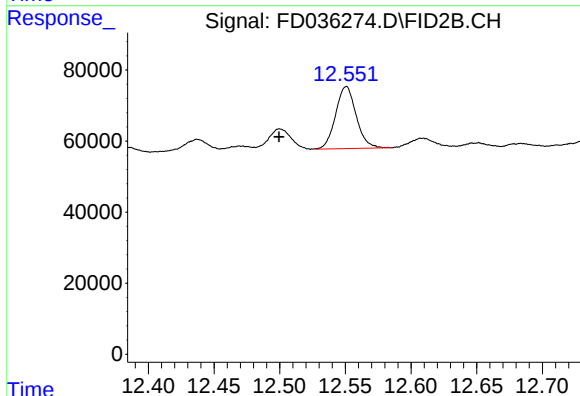




#9 ortho-Terphenyl (SURR)

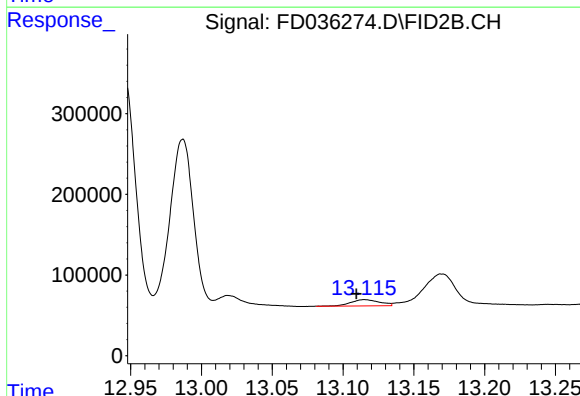
R.T.: 11.514 min
Delta R.T.: 0.004 min
Response: 4193218
Conc: 30.70 ug/ml

Instrument :
FID_D
ClientSampleId :



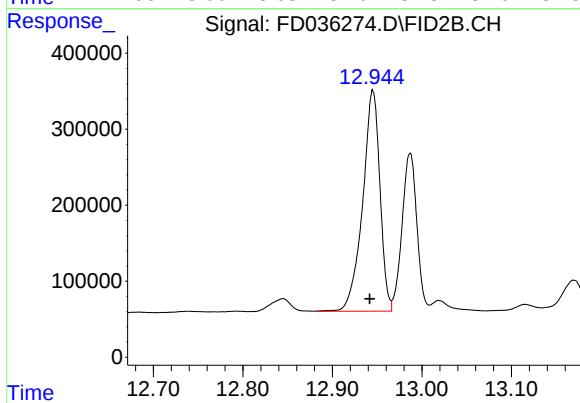
#10 n-Eicosane (C20)

R.T.: 12.551 min
Delta R.T.: 0.051 min
Response: 190808
Conc: 1.53 ug/ml



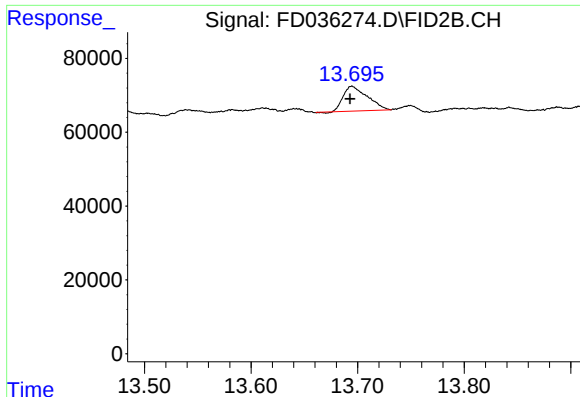
#11 n-Heneicosane (C21)

R.T.: 13.115 min
Delta R.T.: 0.006 min
Response: 111132
Conc: 0.90 ug/ml



#12 1-chlorooctadecane (SURR)

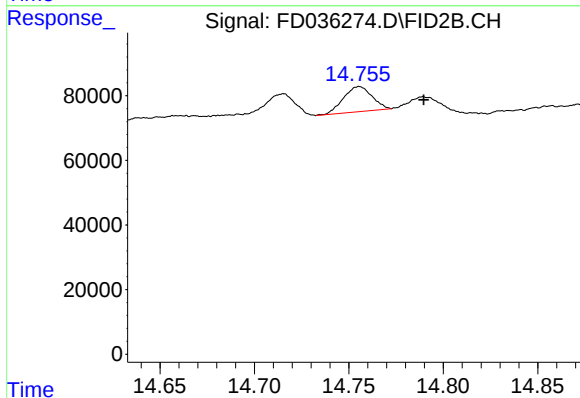
R.T.: 12.945 min
Delta R.T.: 0.003 min
Response: 3903823
Conc: 37.29 ug/ml



#13 n-Docosane (C22)

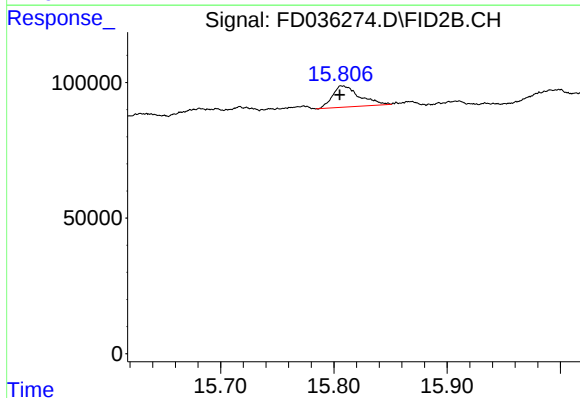
R.T.: 13.695 min
Delta R.T.: 0.002 min
Response: 105453
Conc: 0.86 ug/ml

Instrument :
FID_D
ClientSampleId :



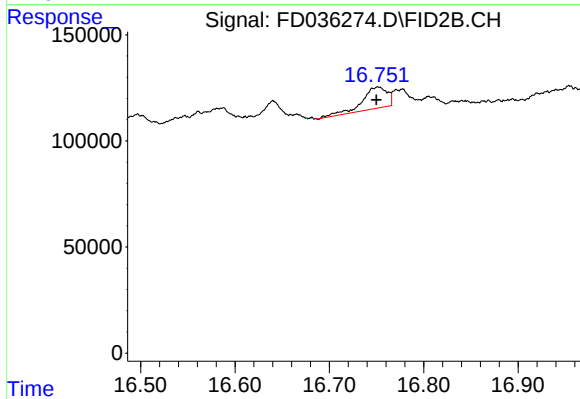
#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.034 min
Response: 81494
Conc: 0.67 ug/ml



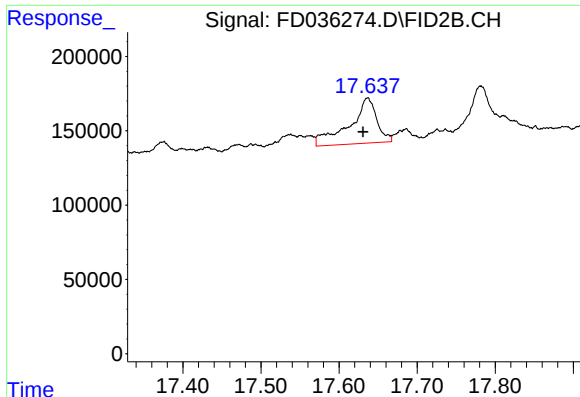
#15 n-Hexacosane (C26)

R.T.: 15.807 min
Delta R.T.: 0.002 min
Response: 129274
Conc: 1.09 ug/ml



#16 n-Octacosane (C28)

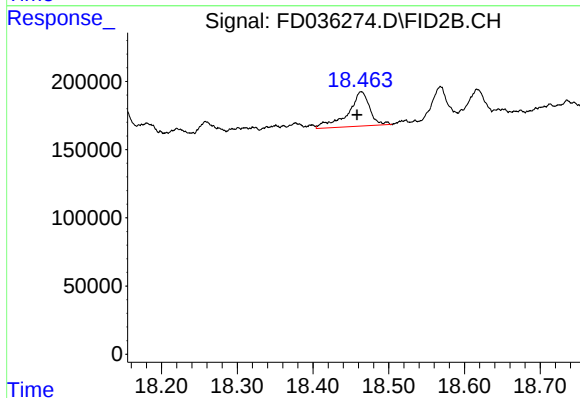
R.T.: 16.752 min
Delta R.T.: 0.002 min
Response: 185463
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

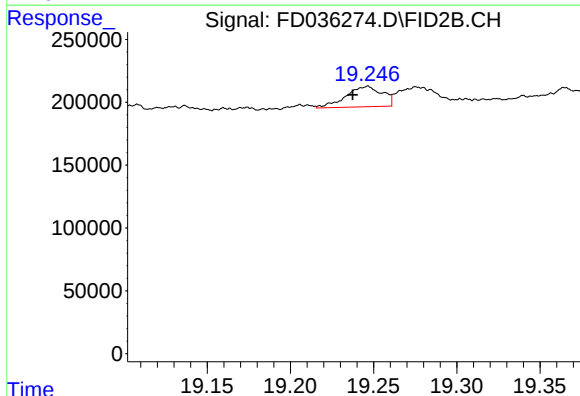
R.T.: 17.637 min
Delta R.T.: 0.006 min
Response: 742922
Conc: 6.58 ug/ml

Instrument :
FID_D
ClientSampleId :



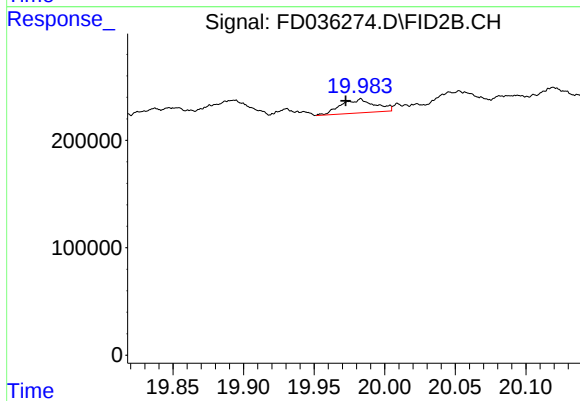
#18 n-Dotriacontane (C32)

R.T.: 18.464 min
Delta R.T.: 0.005 min
Response: 501943
Conc: 4.64 ug/ml



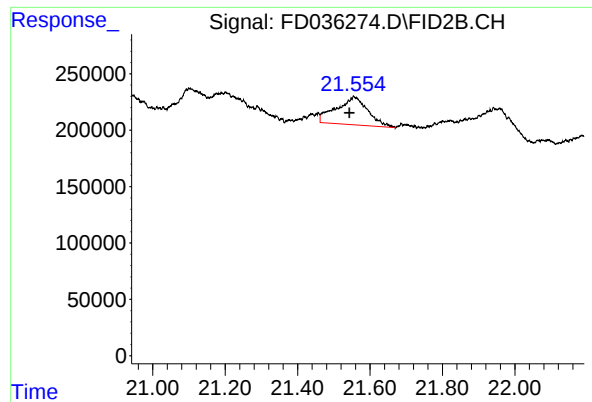
#19 n-Tetratriacontane (C34)

R.T.: 19.247 min
Delta R.T.: 0.009 min
Response: 245931
Conc: 2.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.983 min
Delta R.T.: 0.011 min
Response: 216415
Conc: 2.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.555 min
Delta R.T.: 0.011 min
Response: 1491876
Conc: 15.87 ug/ml

Instrument :
FID_D
ClientSampleId :