

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
 Data File : FD042357.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2022 22:16
 Operator : UA/NP
 Sample : N2712-03
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 00:48:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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)	11.216	6858610	40.896 ug/ml
Spiked Amount 50.000		Recovery =	81.79%
12) S 1-chlorooctadecane (S...	12.654	5361227	40.628 ug/ml
Spiked Amount 50.000		Recovery =	81.26%
Target Compounds			
14) T n-Tetracosane (C24)	14.499	67636	0.437 ug/ml
15) T n-Hexacosane (C26)	15.512	81686	0.531 ug/ml
16) T n-Octacosane (C28)	16.456	68027	0.445 ug/ml
17) T n-Tricontane (C30)	17.340	49187	0.328 ug/ml
18) T n-Dotriacontane (C32)	18.166	91291	0.646 ug/ml
19) T n-Tetratriacontane (C34)	18.978	61851	0.481 ug/ml

(f)=RT Delta > 1/2 Window

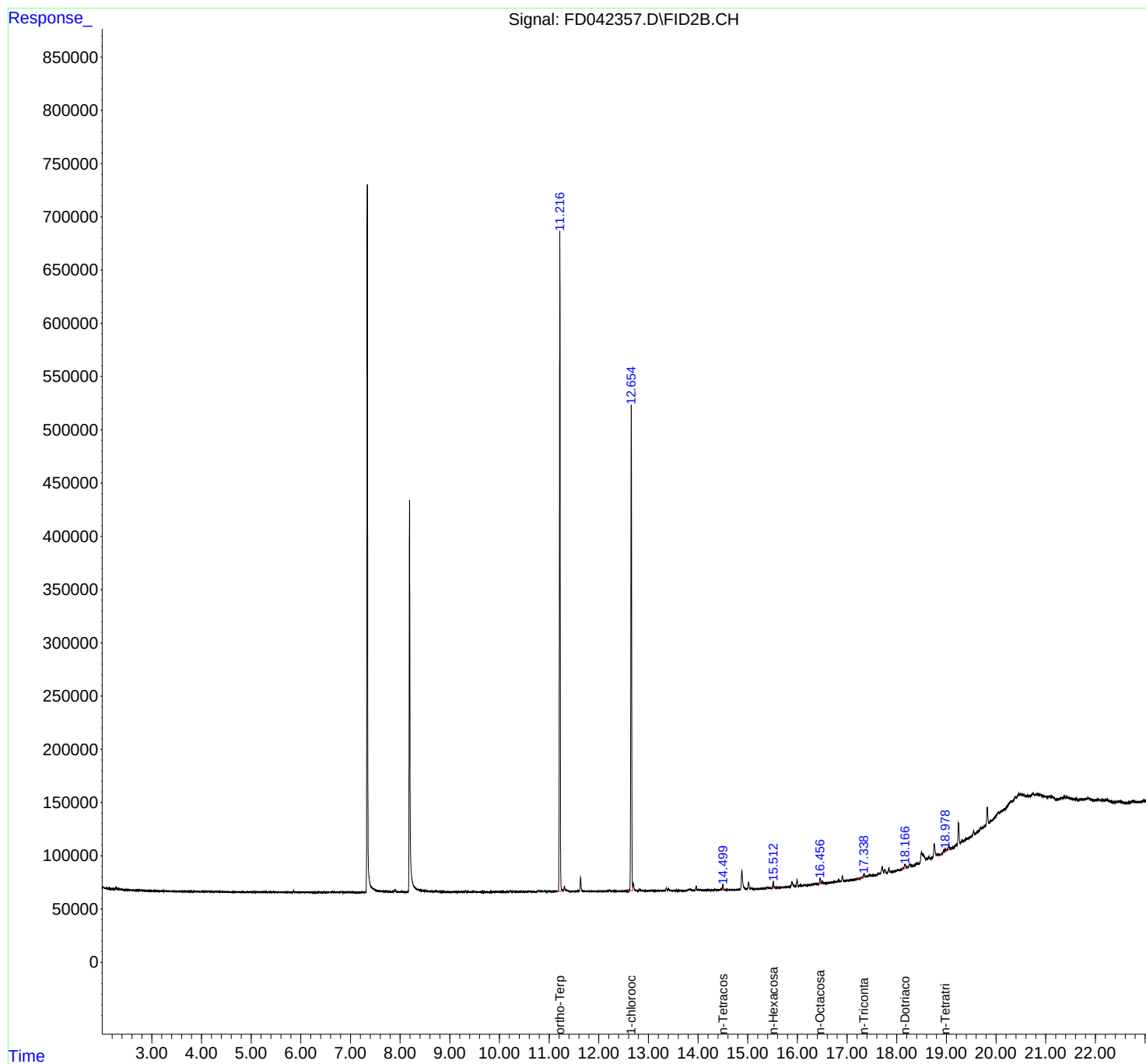
(m)=manual int.

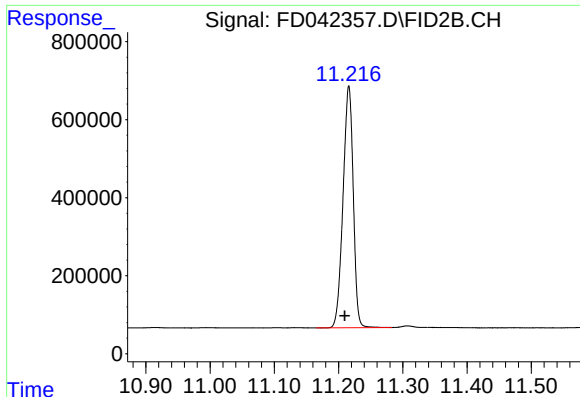
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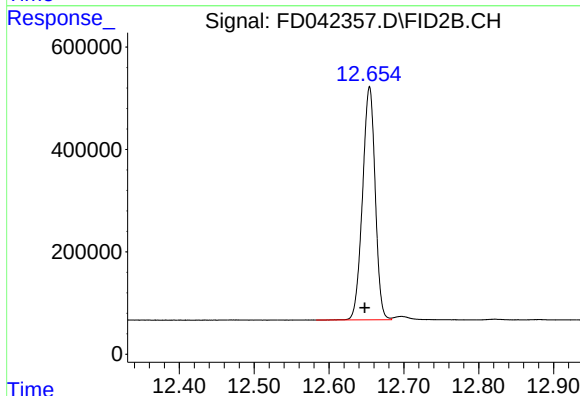




#9 ortho-Terphenyl (SURR)

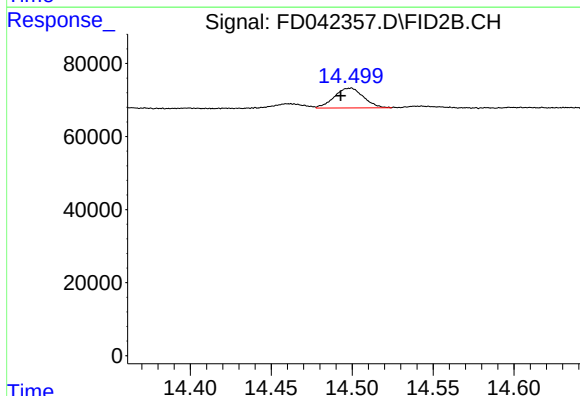
R.T.: 11.216 min
Delta R.T.: 0.007 min
Response: 6858610
Conc: 40.90 ug/ml

Instrument :
FID_D
ClientSampleId :



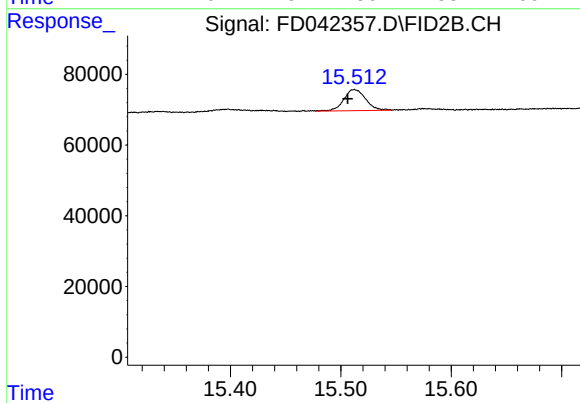
#12 1-chlorooctadecane (SURR)

R.T.: 12.654 min
Delta R.T.: 0.007 min
Response: 5361227
Conc: 40.63 ug/ml



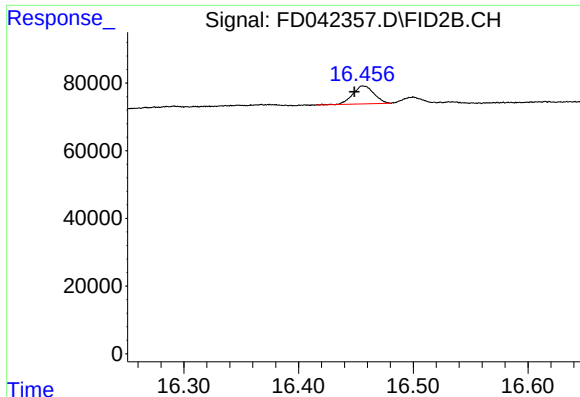
#14 n-Tetracosane (C24)

R.T.: 14.499 min
Delta R.T.: 0.006 min
Response: 67636
Conc: 0.44 ug/ml



#15 n-Hexacosane (C26)

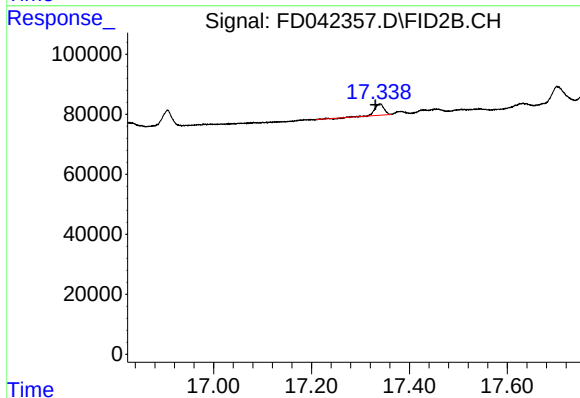
R.T.: 15.512 min
Delta R.T.: 0.006 min
Response: 81686
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

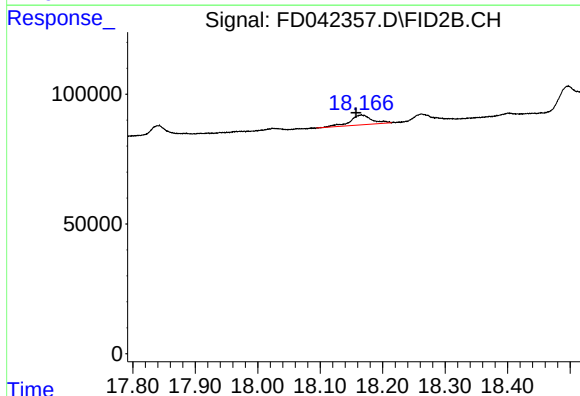
R.T.: 16.456 min
Delta R.T.: 0.008 min
Response: 68027
Conc: 0.44 ug/ml

Instrument :
FID_D
ClientSampleId :



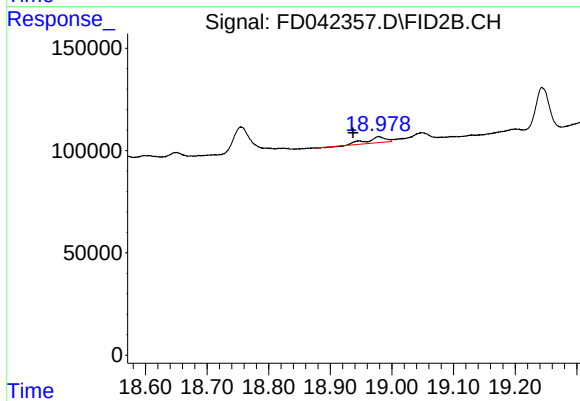
#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: 0.009 min
Response: 49187
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.166 min
Delta R.T.: 0.008 min
Response: 91291
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.978 min
Delta R.T.: 0.042 min
Response: 61851
Conc: 0.48 ug/ml