

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050222AL\
 Data File : FD042247.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2022 4:04
 Operator : UA/NP
 Sample : N2618-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 05:13:24 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			
12) S 1-chlorooctadecane (S...	12.664	3188936	24.166 ug/ml
Spiked Amount 50.000		Recovery =	48.33%
Target Compounds			
4) T n-Dodecane (C12)	6.137	129608	0.910 ug/ml
16) T n-Octacosane (C28)	16.465	125953	0.824 ug/ml
17) T n-Tricontane (C30)	17.318	106529	0.710 ug/ml
18) T n-Dotriacontane (C32)	18.179	34067	0.241 ug/ml
19) T n-Tetratriacontane (C34)	18.955	63134	0.491 ug/ml
20) T n-Hexatriacontane (C36)	19.725f	56917	0.503 ug/ml
21) T n-Octatriacontane (C38)	20.391	95327	0.955 ug/ml

(f)=RT Delta > 1/2 Window

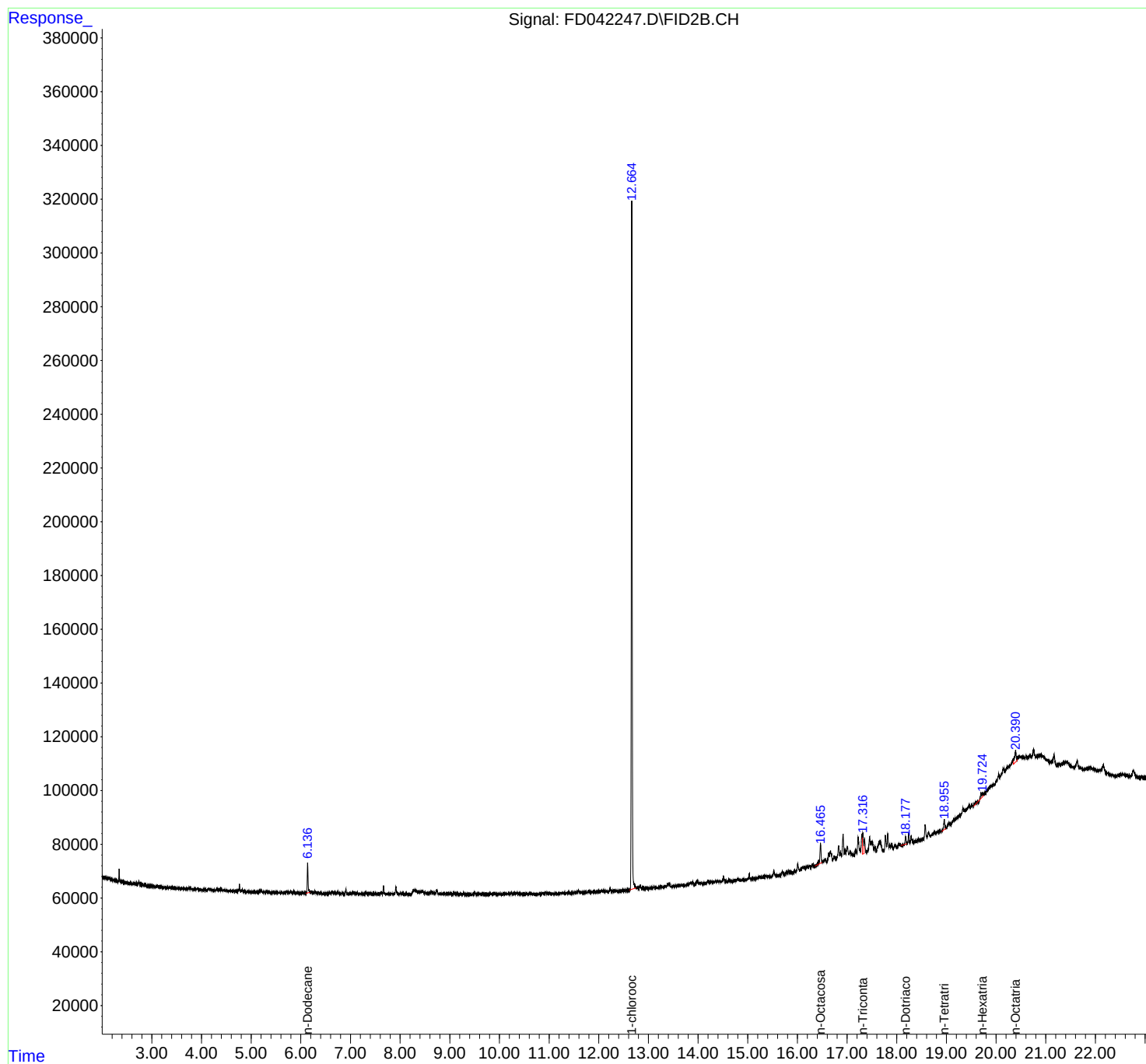
(m)=manual int.

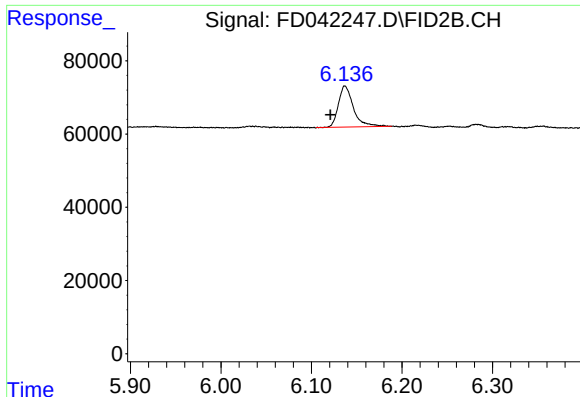
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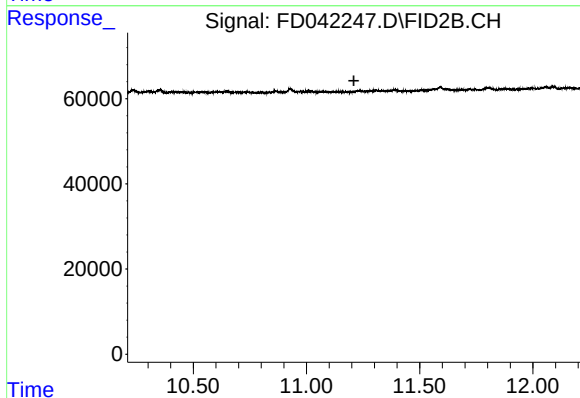




#4 n-Dodecane (C12)

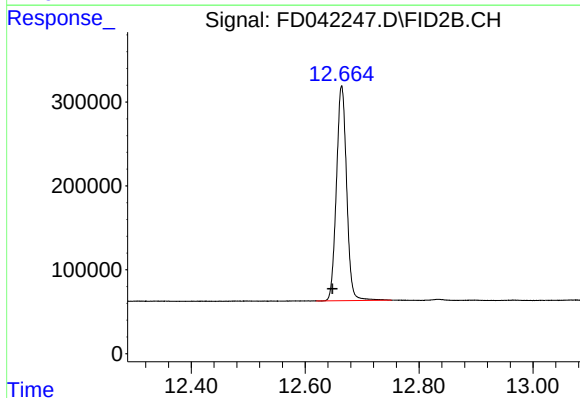
R.T.: 6.137 min
Delta R.T.: 0.016 min
Response: 129608
Conc: 0.91 ug/ml

Instrument :
FID_D
ClientSampleId :



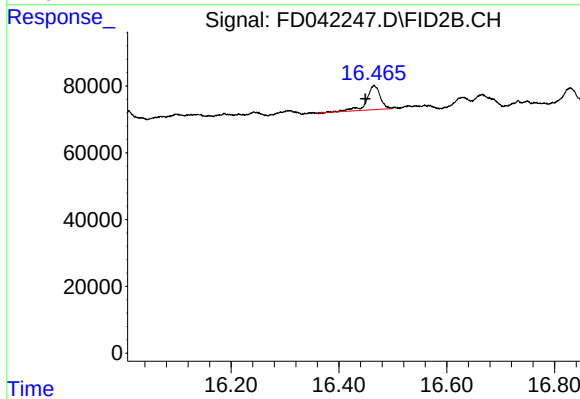
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.209 min
Response: 0
Conc: N.D.



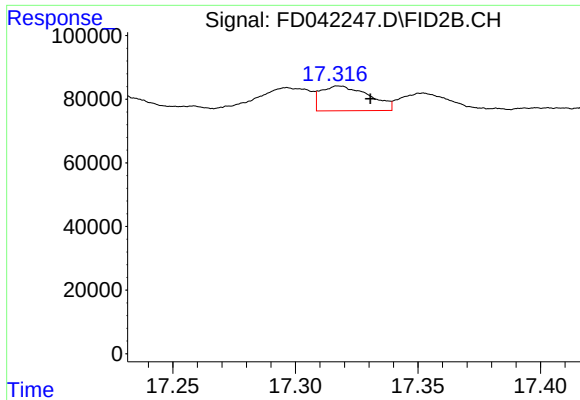
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: 0.017 min
Response: 3188936
Conc: 24.17 ug/ml



#16 n-Octacosane (C28)

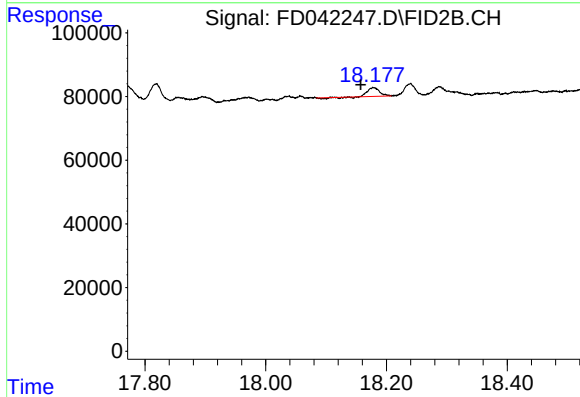
R.T.: 16.465 min
Delta R.T.: 0.016 min
Response: 125953
Conc: 0.82 ug/ml



#17 n-Tricontane (C30)

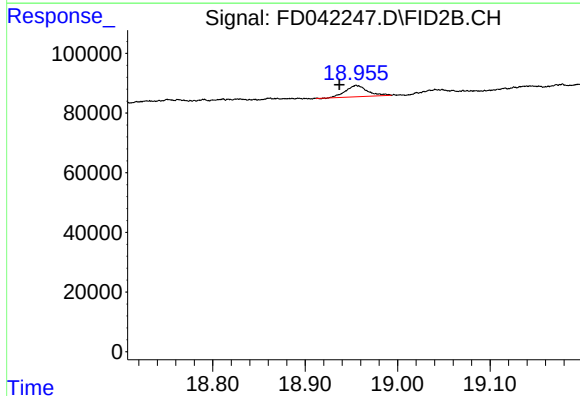
R.T.: 17.318 min
Delta R.T.: -0.013 min
Response: 106529
Conc: 0.71 ug/ml

Instrument :
FID_D
ClientSampleId :



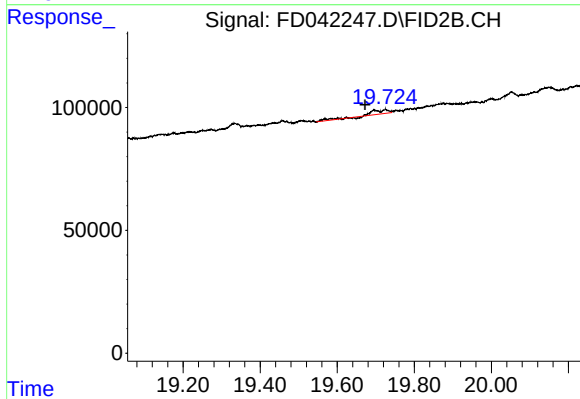
#18 n-Dotriacontane (C32)

R.T.: 18.179 min
Delta R.T.: 0.022 min
Response: 34067
Conc: 0.24 ug/ml



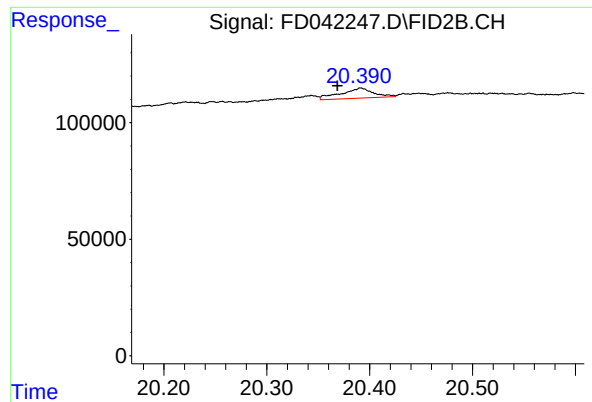
#19 n-Tetratriacontane (C34)

R.T.: 18.955 min
Delta R.T.: 0.018 min
Response: 63134
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: 0.053 min
Response: 56917
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.391 min
Delta R.T.: 0.023 min
Response: 95327
Conc: 0.96 ug/ml

Instrument :

FID_D

ClientSampleId :