

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041122AL\
 Data File : FD041932.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2022 13:32
 Operator : UA/NP
 Sample : N2317-09RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 12 02:37:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.214	3245905	18.304 ug/ml
Spiked Amount 50.000		Recovery =	36.61%
12) S 1-chlorooctadecane (S...	12.654	2341775	16.912 ug/ml
Spiked Amount 50.000		Recovery =	33.82%
Target Compounds			
7) T n-Hexadecane (C16)	9.487	26917	0.175 ug/ml
11) T n-Heneicosane (C21)	12.897f	38381	0.240 ug/ml
15) T n-Hexacosane (C26)	15.576	78702	0.487 ug/ml
16) T n-Octacosane (C28)	16.532f	208950	1.298 ug/ml
17) T n-Tricontane (C30)	17.340	74517	0.473 ug/ml
18) T n-Dotriacontane (C32)	18.195	379610	2.558 ug/ml
19) T n-Tetratriacontane (C34)	18.976	119527	0.892 ug/ml

(f)=RT Delta > 1/2 Window

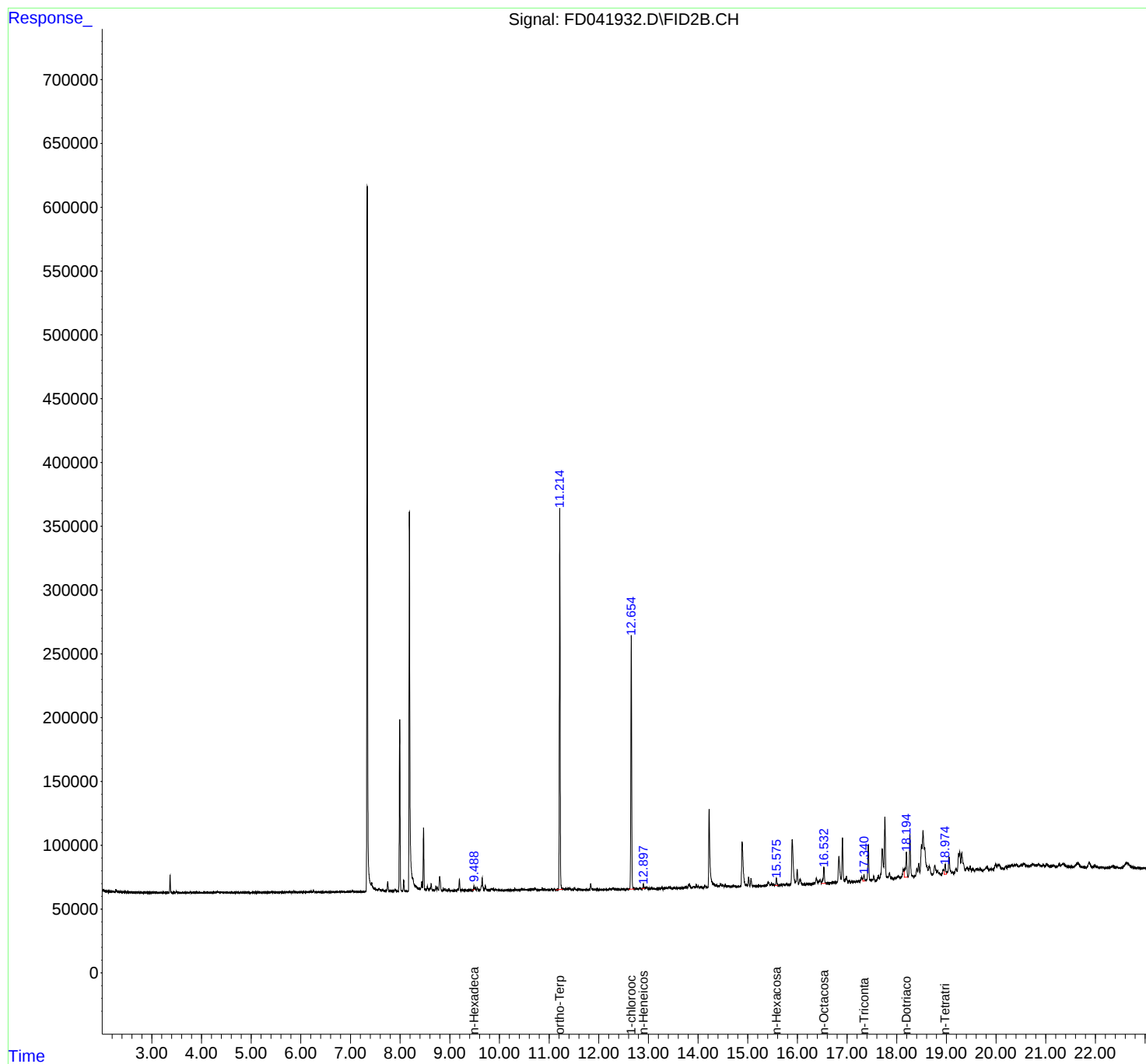
(m)=manual int.

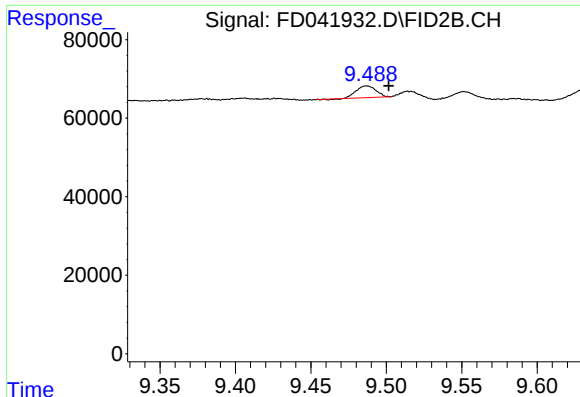
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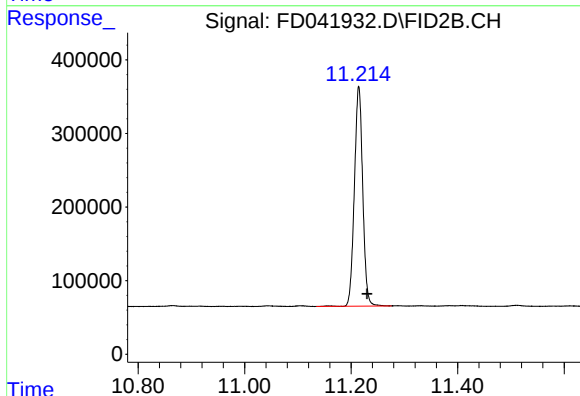




#7 n-Hexadecane (C16)

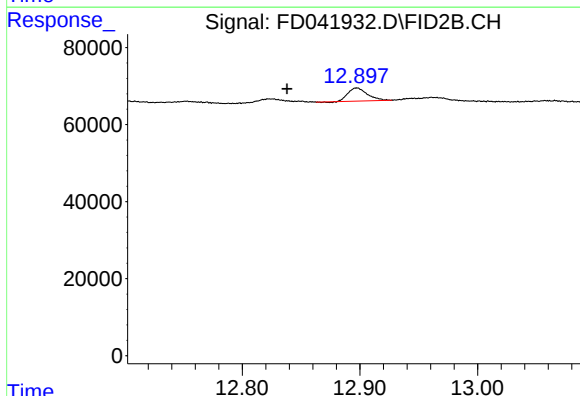
R.T.: 9.487 min
Delta R.T.: -0.015 min
Response: 26917
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



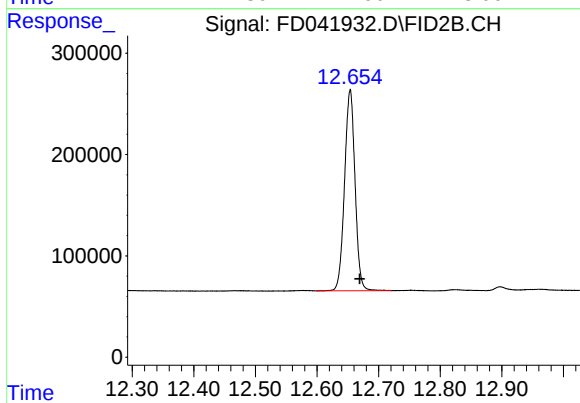
#9 ortho-Terphenyl (SURR)

R.T.: 11.214 min
Delta R.T.: -0.015 min
Response: 3245905
Conc: 18.30 ug/ml



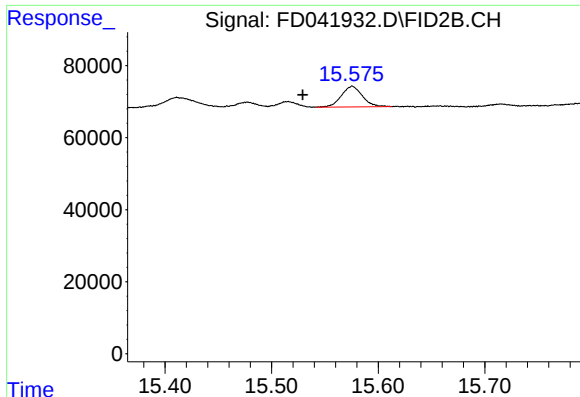
#11 n-Heneicosane (C21)

R.T.: 12.897 min
Delta R.T.: 0.059 min
Response: 38381
Conc: 0.24 ug/ml



#12 1-chlorooctadecane (SURR)

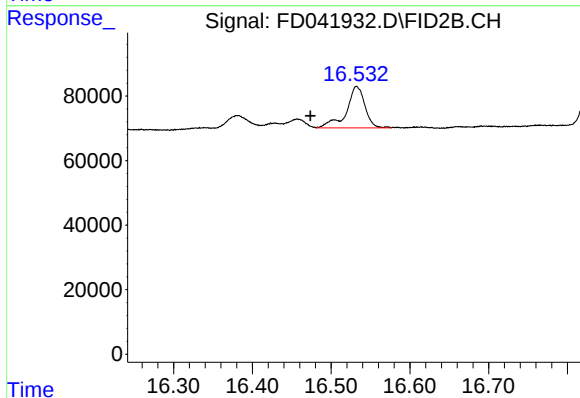
R.T.: 12.654 min
Delta R.T.: -0.015 min
Response: 2341775
Conc: 16.91 ug/ml



#15 n-Hexacosane (C26)

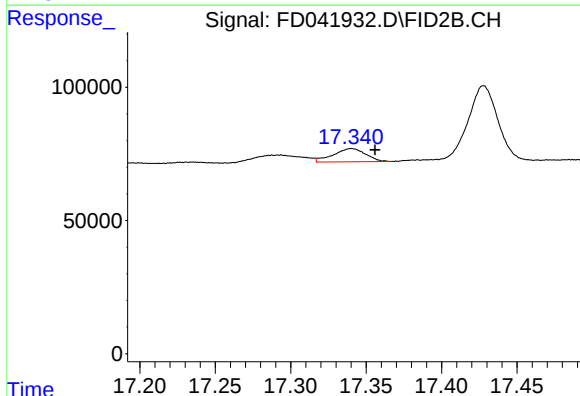
R.T.: 15.576 min
Delta R.T.: 0.046 min
Response: 78702
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



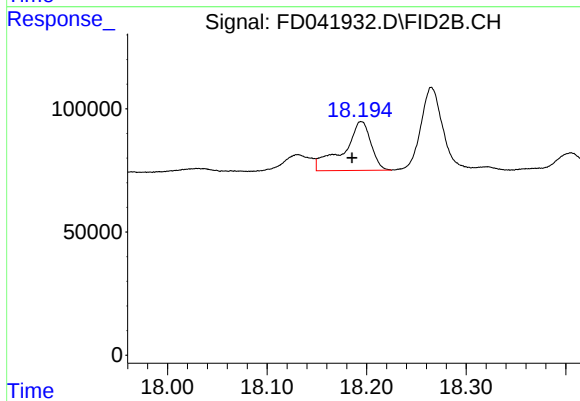
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: 0.059 min
Response: 208950
Conc: 1.30 ug/ml



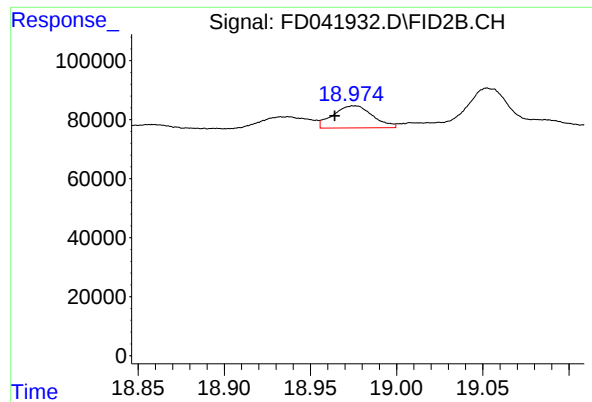
#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: -0.016 min
Response: 74517
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.195 min
Delta R.T.: 0.009 min
Response: 379610
Conc: 2.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.976 min
Delta R.T.: 0.012 min
Response: 119527
Conc: 0.89 ug/ml

Instrument :
FID_D
ClientSampleId :