

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
 Data File : FD036273.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2021 22:49
 Operator : DD/AJ
 Sample : M1491-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:40:07 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)	11.510	4120939	30.175 ug/ml
Spiked Amount 50.000		Recovery =	60.35%
12) S 1-chlorooctadecane (S...	12.942	3229891	30.856 ug/ml
Spiked Amount 50.000		Recovery =	61.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.130	211454	1.716 ug/ml
10) T n-Eicosane (C20)	12.545	232479	1.868 ug/ml
14) T n-Tetracosane (C24)	14.749	144234	1.189 ug/ml
15) T n-Hexacosane (C26)	15.804	98738	0.835 ug/ml
16) T n-Octacosane (C28)	16.747	154738	1.338 ug/ml
17) T n-Tricontane (C30)	17.631	490583	4.345 ug/ml
18) T n-Dotriacontane (C32)	18.458	445480	4.118 ug/ml
19) T n-Tetratriacontane (C34)	19.242	250466	2.400 ug/ml
20) T n-Hexatriacontane (C36)	19.976	367641	3.722 ug/ml
21) T n-Octatriacontane (C38)	20.689	199566	2.143 ug/ml
22) T n-Tetracontane (C40)	21.546	61317	0.652 ug/ml

(f)=RT Delta > 1/2 Window

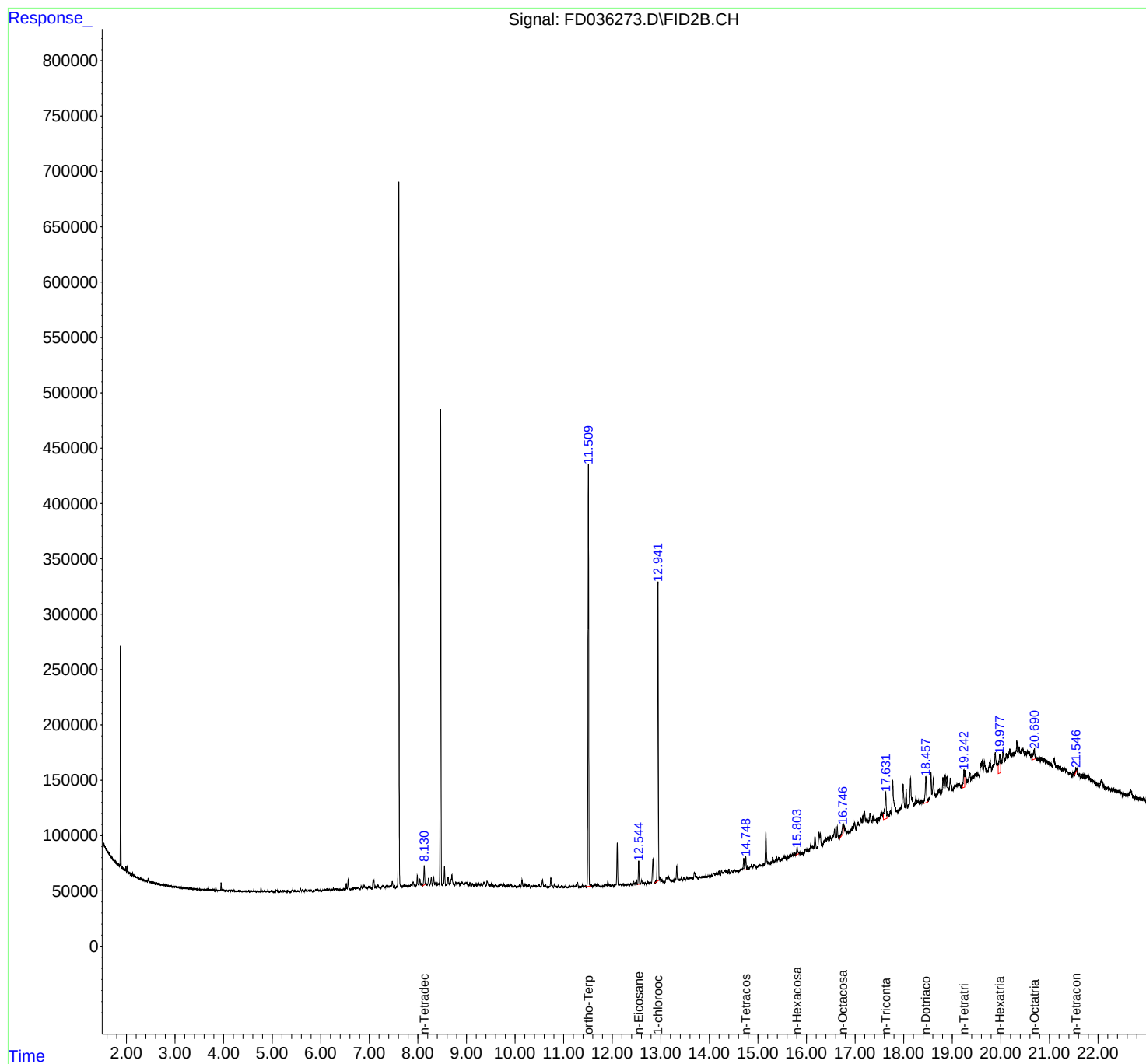
(m)=manual int.

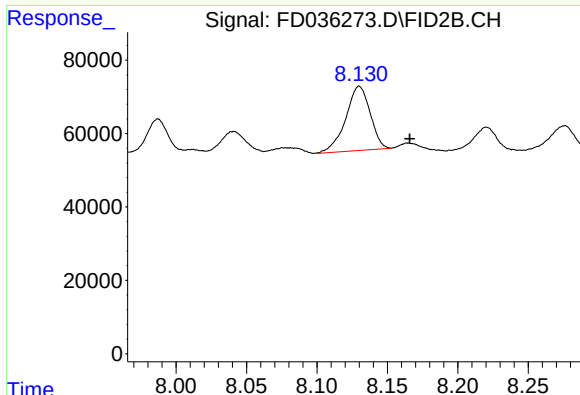
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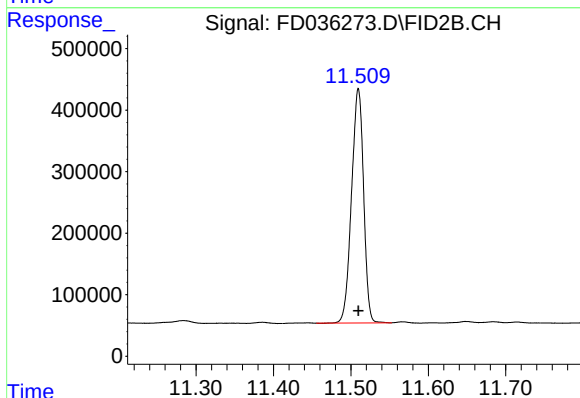




#6 n-Tetradecane (C14)

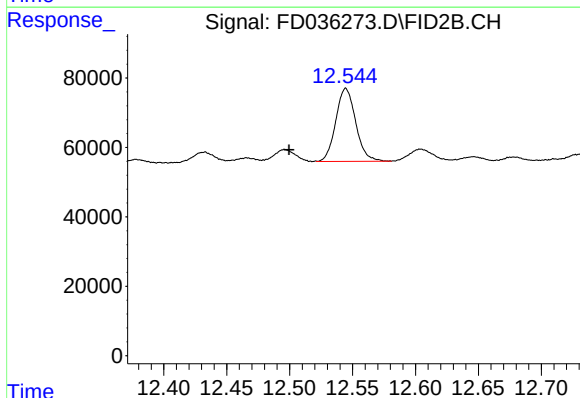
R.T.: 8.130 min
Delta R.T.: -0.036 min
Response: 211454
Conc: 1.72 ug/ml

Instrument :
FID_D
ClientSampleId :



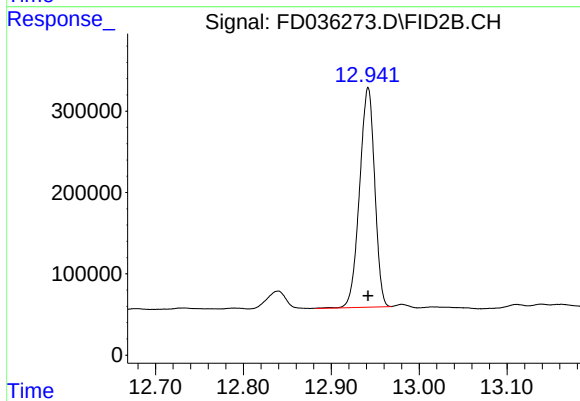
#9 ortho-Terphenyl (SURR)

R.T.: 11.510 min
Delta R.T.: 0.000 min
Response: 4120939
Conc: 30.18 ug/ml



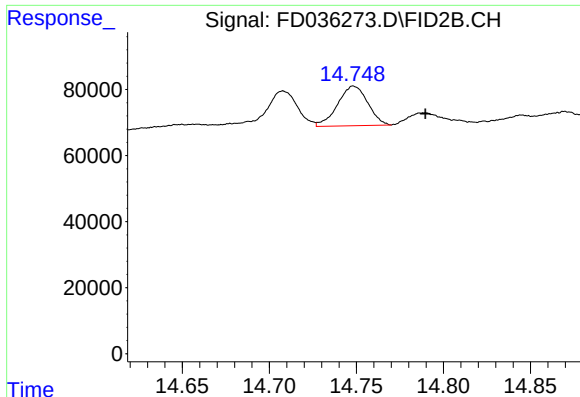
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.045 min
Response: 232479
Conc: 1.87 ug/ml



#12 1-chlorooctadecane (SURR)

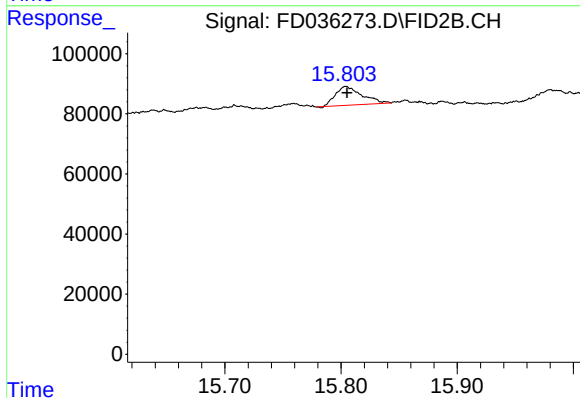
R.T.: 12.942 min
Delta R.T.: 0.000 min
Response: 3229891
Conc: 30.86 ug/ml



#14 n-Tetracosane (C24)

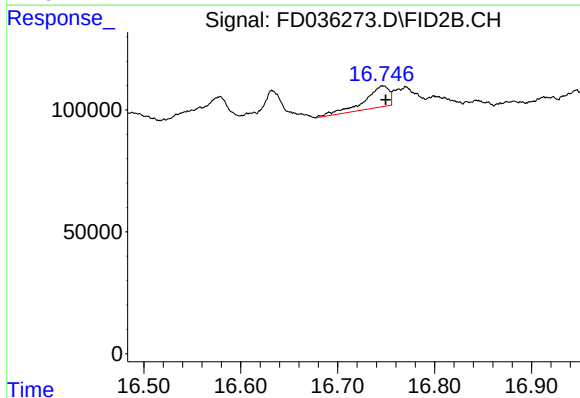
R.T.: 14.749 min
Delta R.T.: -0.041 min
Response: 144234
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



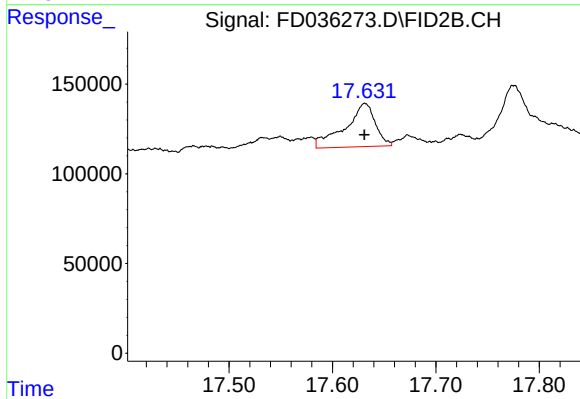
#15 n-Hexacosane (C26)

R.T.: 15.804 min
Delta R.T.: 0.000 min
Response: 98738
Conc: 0.84 ug/ml



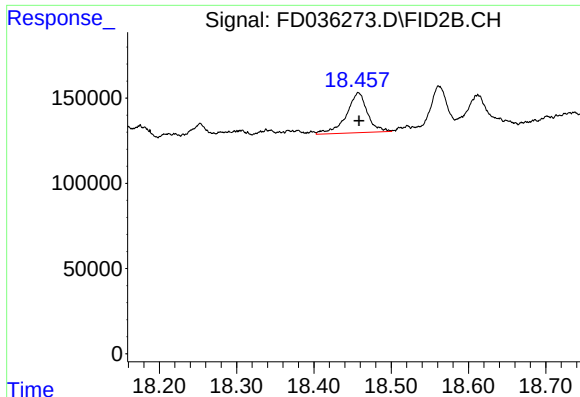
#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: -0.003 min
Response: 154738
Conc: 1.34 ug/ml



#17 n-Tricontane (C30)

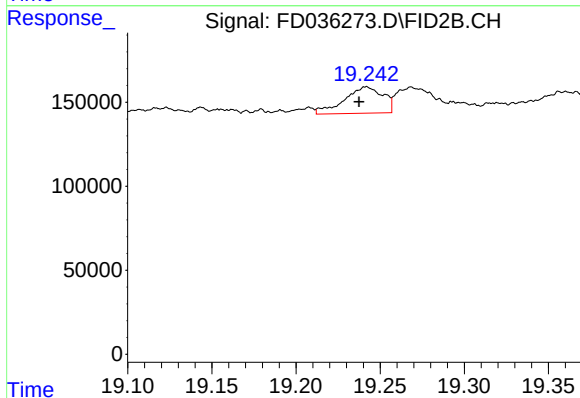
R.T.: 17.631 min
Delta R.T.: 0.000 min
Response: 490583
Conc: 4.34 ug/ml



#18 n-Dotriacontane (C32)

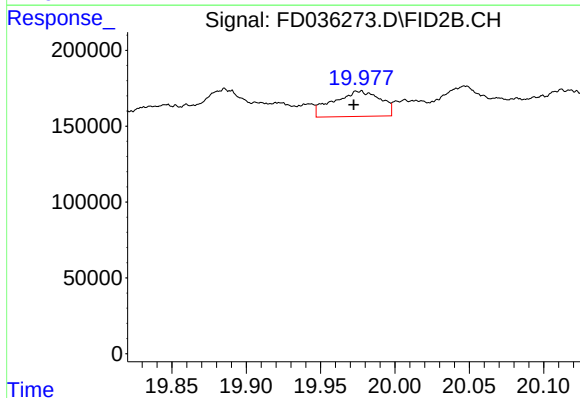
R.T.: 18.458 min
Delta R.T.: 0.000 min
Response: 445480
Conc: 4.12 ug/ml

Instrument :
FID_D
ClientSampleId :



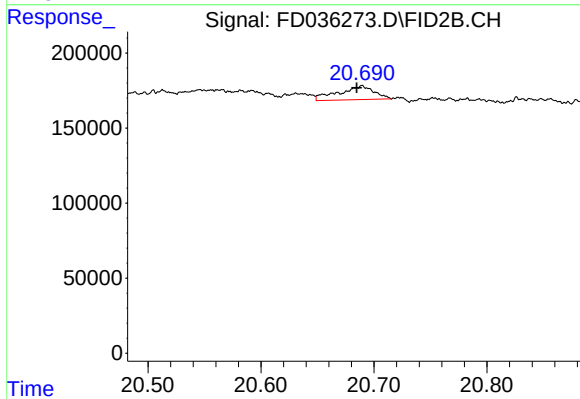
#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: 0.004 min
Response: 250466
Conc: 2.40 ug/ml



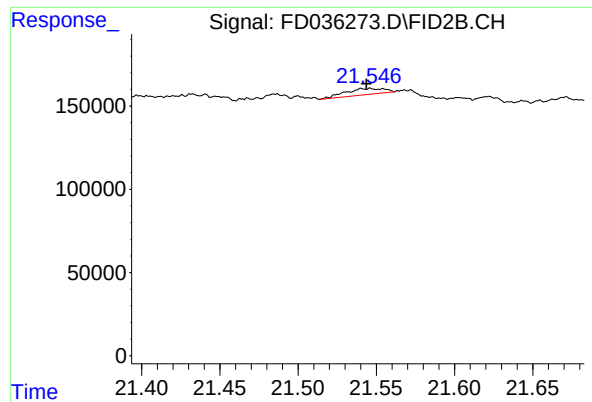
#20 n-Hexatriacontane (C36)

R.T.: 19.976 min
Delta R.T.: 0.003 min
Response: 367641
Conc: 3.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.689 min
Delta R.T.: 0.005 min
Response: 199566
Conc: 2.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.546 min
Delta R.T.: 0.003 min
Response: 61317
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :