

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038141.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 3:21
 Operator : AJ\SJ
 Sample : J6322-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 05:43:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 2018
 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)	11.287	5036950	38.637 ug/ml
Spiked Amount 50.000		Recovery =	77.27%
12) S 1-chlorooctadecane (S...	12.729	3858129	38.266 ug/ml
Spiked Amount 50.000		Recovery =	76.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.019	289228	2.590 ug/ml
10) T n-Eicosane (C20)	12.327	26768	0.223 ug/ml
15) T n-Hexacosane (C26)	15.594	61723	0.549 ug/ml
16) T n-Octacosane (C28)	16.538	50309	0.448 ug/ml
17) T n-Tricontane (C30)	17.422	96923	0.883 ug/ml
18) T n-Dotriacontane (C32)	18.245	382634	3.736 ug/ml
19) T n-Tetratriacontane (C34)	19.060	1340149	15.207 ug/ml
20) T n-Hexatriacontane (C36)	19.764	1027451	13.115 ug/ml
21) T n-Octatriacontane (C38)	20.465	2085842	26.955 ug/ml
22) T n-Tetracontane (C40)	21.281	665771	7.619 ug/ml

(f)=RT Delta > 1/2 Window

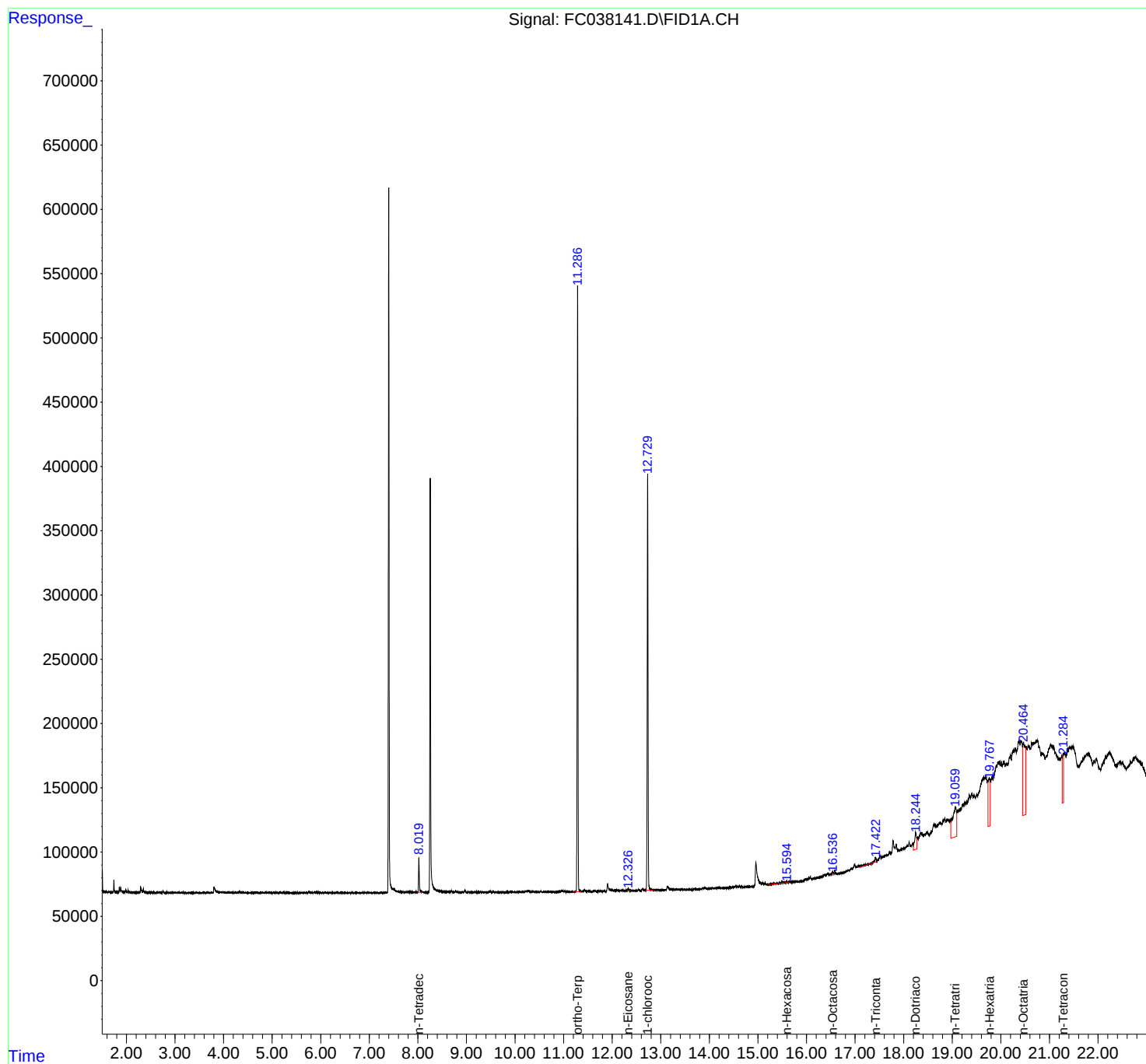
(m)=manual int.

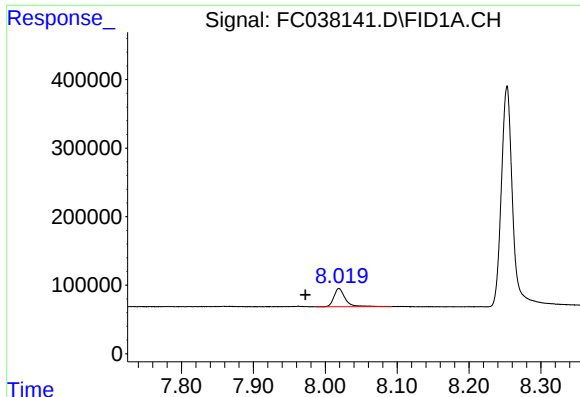
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Integration File: autoint1.e
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Signal Info : 20M x 0.18mm x 0.18um

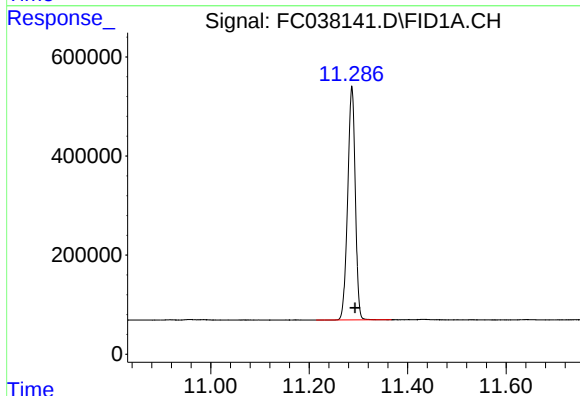




#6 n-Tetradecane (C14)

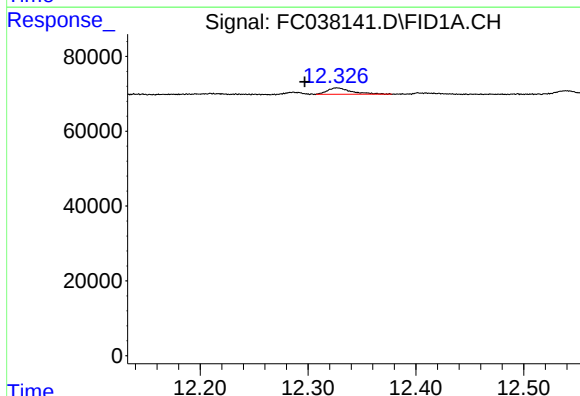
R.T.: 8.019 min
Delta R.T.: 0.047 min
Response: 289228
Conc: 2.59 ug/ml

Instrument :
FID_C
ClientSampleId :



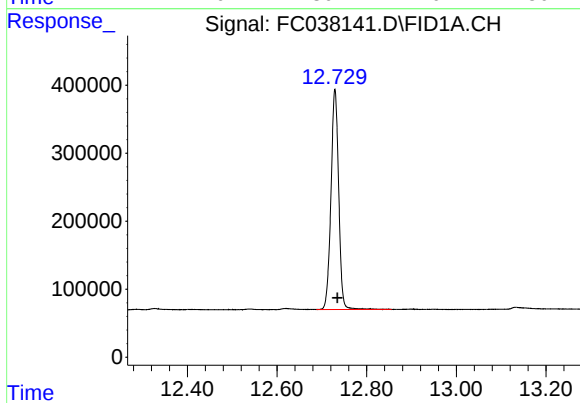
#9 ortho-Terphenyl (SURR)

R.T.: 11.287 min
Delta R.T.: -0.007 min
Response: 5036950
Conc: 38.64 ug/ml



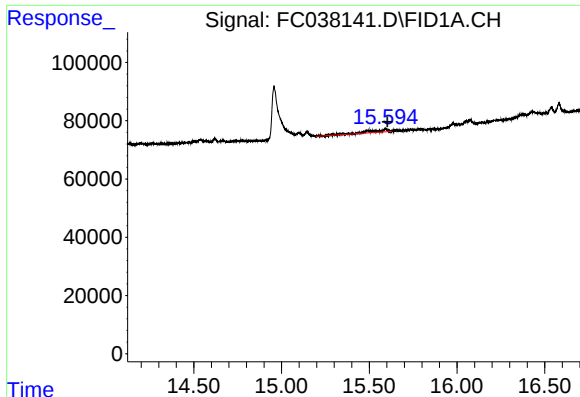
#10 n-Eicosane (C20)

R.T.: 12.327 min
Delta R.T.: 0.030 min
Response: 26768
Conc: 0.22 ug/ml



#12 1-chlorooctadecane (SURR)

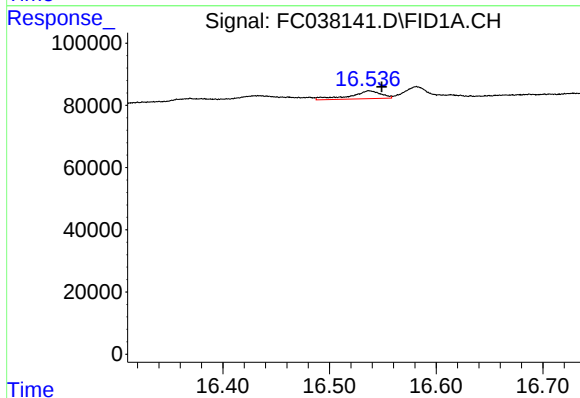
R.T.: 12.729 min
Delta R.T.: -0.005 min
Response: 3858129
Conc: 38.27 ug/ml



#15 n-Hexacosane (C26)

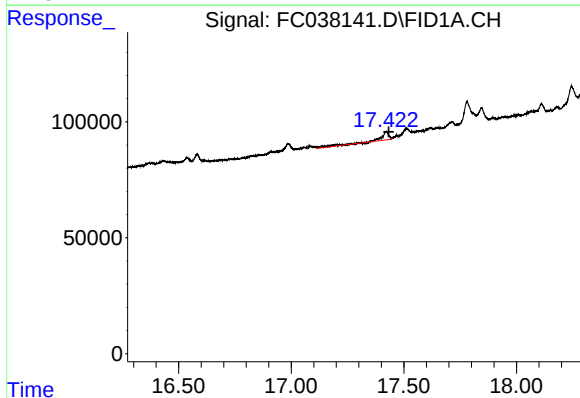
R.T.: 15.594 min
Delta R.T.: -0.008 min
Response: 61723
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



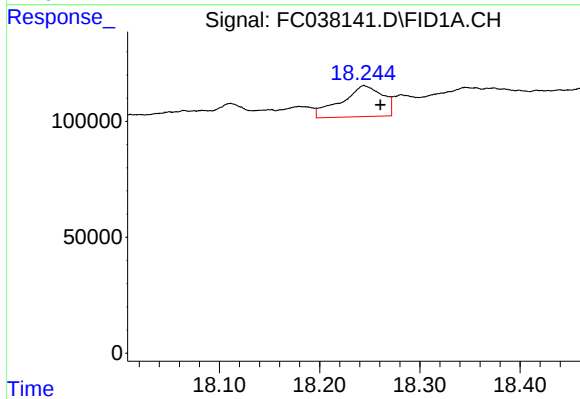
#16 n-Octacosane (C28)

R.T.: 16.538 min
Delta R.T.: -0.011 min
Response: 50309
Conc: 0.45 ug/ml



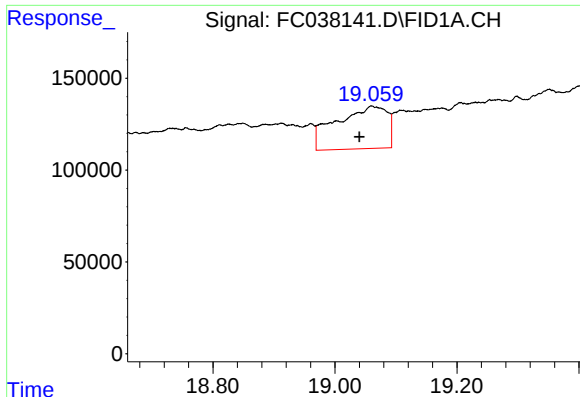
#17 n-Tricontane (C30)

R.T.: 17.422 min
Delta R.T.: -0.011 min
Response: 96923
Conc: 0.88 ug/ml



#18 n-Dotriacontane (C32)

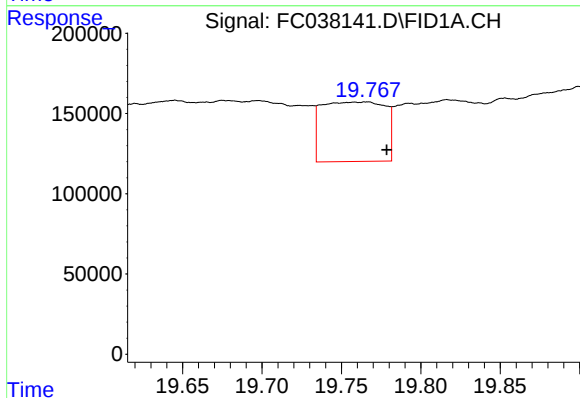
R.T.: 18.245 min
Delta R.T.: -0.016 min
Response: 382634
Conc: 3.74 ug/ml



#19 n-Tetratriacontane (C34)

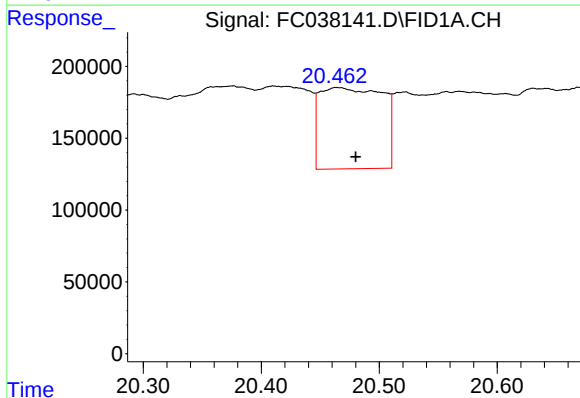
R.T.: 19.060 min
Delta R.T.: 0.020 min
Response: 1340149
Conc: 15.21 ug/ml

Instrument :
FID_C
ClientSampleId :



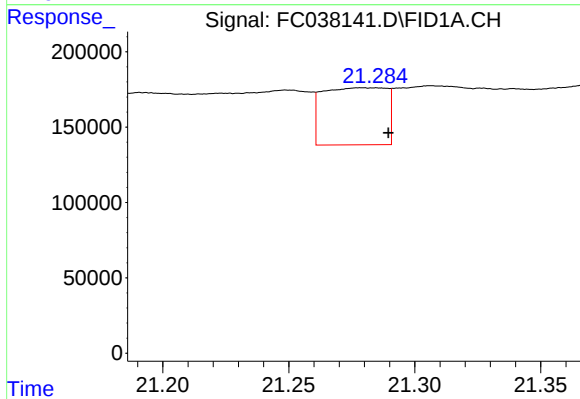
#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.014 min
Response: 1027451
Conc: 13.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.465 min
Delta R.T.: -0.015 min
Response: 2085842
Conc: 26.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.281 min
Delta R.T.: -0.009 min
Response: 665771
Conc: 7.62 ug/ml