

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039204.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 14:50
 Operator : AJ\SJ
 Sample : K1346-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-021419-B

Integration File: autoint1.e
 Quant Time: Feb 16 02:49:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.211	4304952	27.535 ug/ml
Spiked Amount 50.000		Recovery =	55.07%
12) S 1-chlorooctadecane (S...	12.655	3122143	26.479 ug/ml
Spiked Amount 50.000		Recovery =	52.96%
Target Compounds			
10) T n-Eicosane (C20)	12.248	624898	5.247 ug/ml
11) T n-Heneicosane (C21)	12.828	136369	1.159 ug/ml
13) T n-Docosane (C22)	13.446	136927	1.162 ug/ml
14) T n-Tetracosane (C24)	14.458f	215494	1.827 ug/ml
15) T n-Hexacosane (C26)	15.521	132001	1.135 ug/ml
16) T n-Octacosane (C28)	16.501	110731	0.950 ug/ml
17) T n-Tricontane (C30)	17.349	165133	1.423 ug/ml
18) T n-Dotriacontane (C32)	18.177	167244	1.538 ug/ml
19) T n-Tetratriacontane (C34)	18.990	88044	0.951 ug/ml
20) T n-Hexatriacontane (C36)	19.725	142852	1.798 ug/ml
21) T n-Octatriacontane (C38)	20.403	255771	3.483 ug/ml

(f)=RT Delta > 1/2 Window

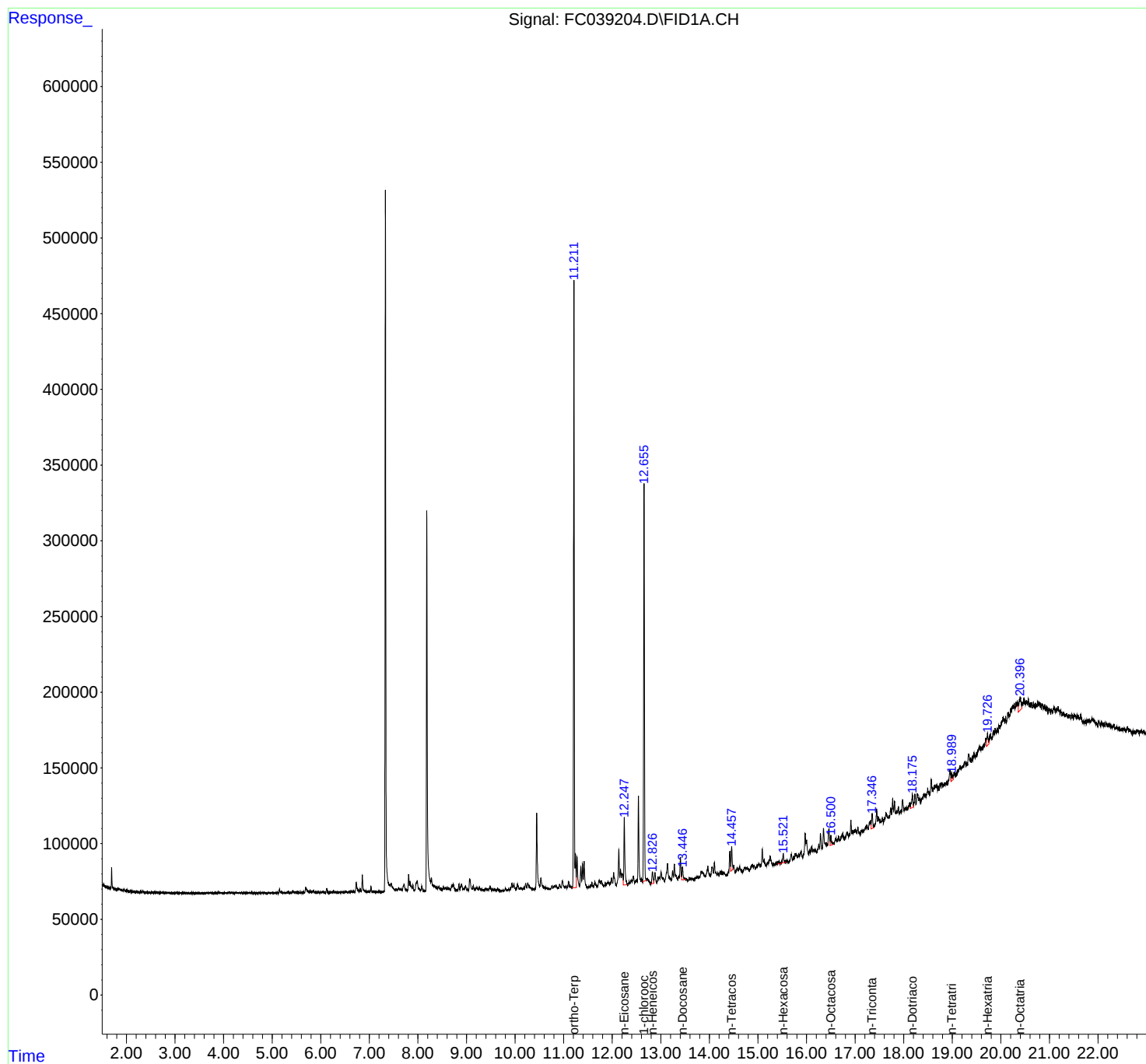
(m)=manual int.

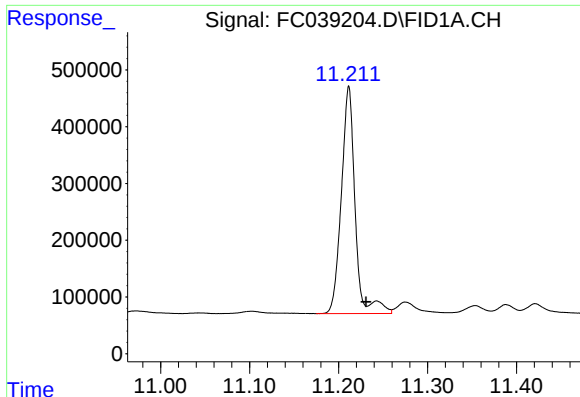
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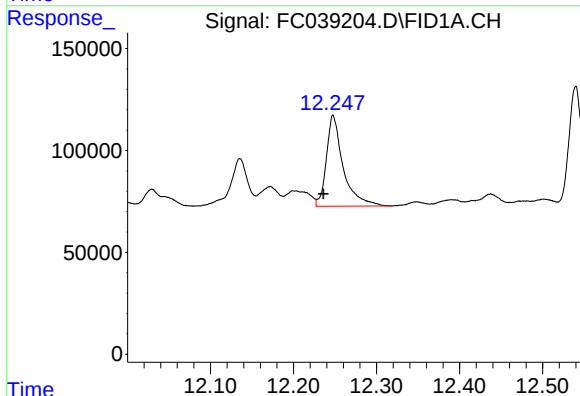




#9 ortho-Terphenyl (SURR)

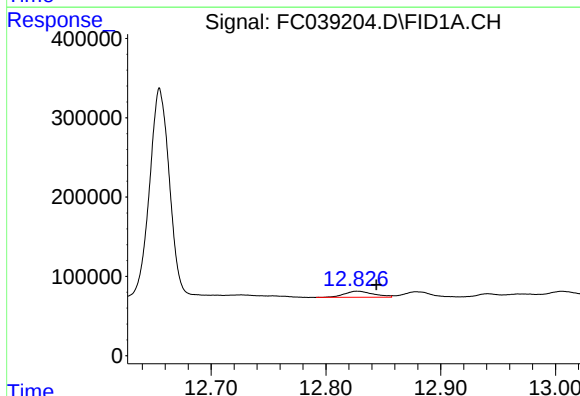
R.T.: 11.211 min
Delta R.T.: -0.020 min
Response: 4304952
Conc: 27.53 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-021419-B



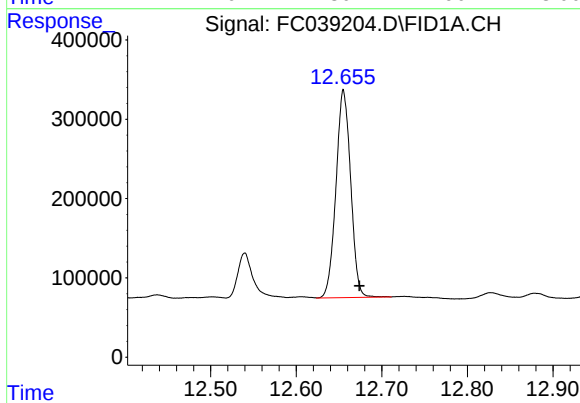
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: 0.012 min
Response: 624898
Conc: 5.25 ug/ml



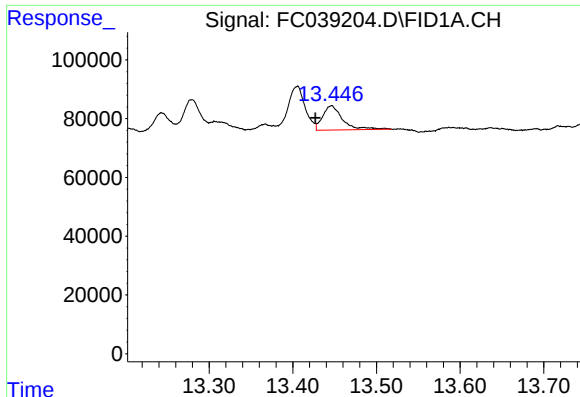
#11 n-Heneicosane (C21)

R.T.: 12.828 min
Delta R.T.: -0.016 min
Response: 136369
Conc: 1.16 ug/ml



#12 1-chlorooctadecane (SURR)

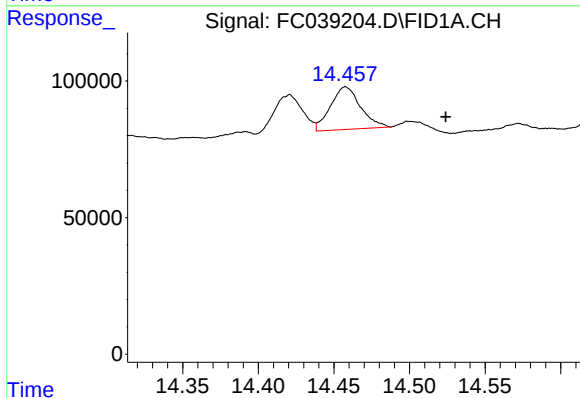
R.T.: 12.655 min
Delta R.T.: -0.019 min
Response: 3122143
Conc: 26.48 ug/ml



#13 n-Docosane (C22)

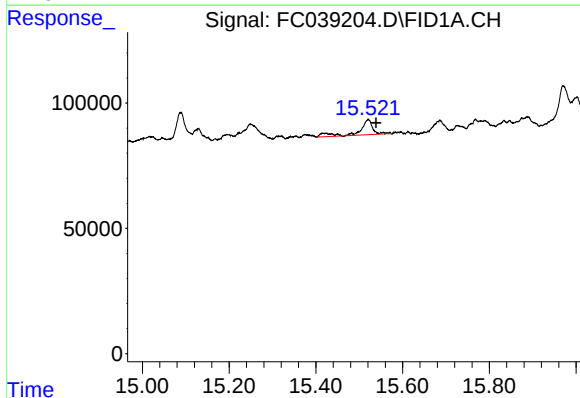
R.T.: 13.446 min
Delta R.T.: 0.019 min
Response: 136927
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :
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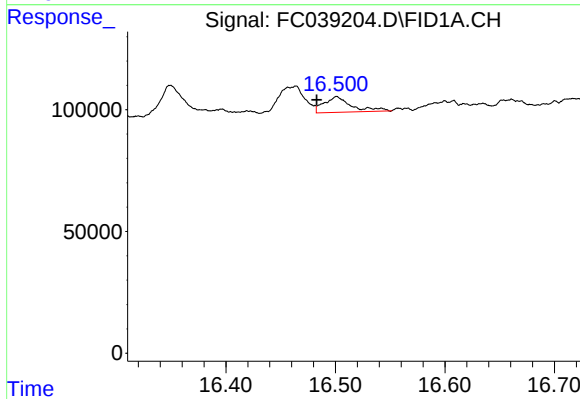
#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: -0.066 min
Response: 215494
Conc: 1.83 ug/ml



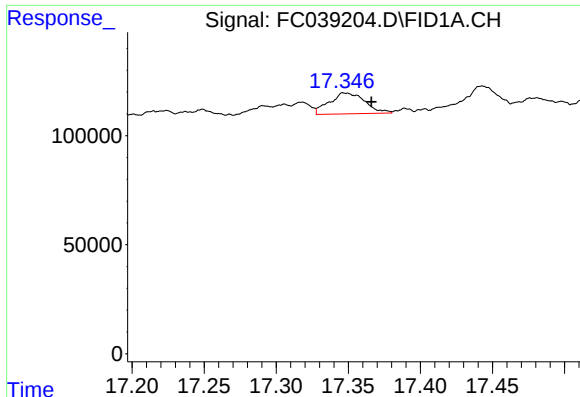
#15 n-Hexacosane (C26)

R.T.: 15.521 min
Delta R.T.: -0.018 min
Response: 132001
Conc: 1.14 ug/ml



#16 n-Octacosane (C28)

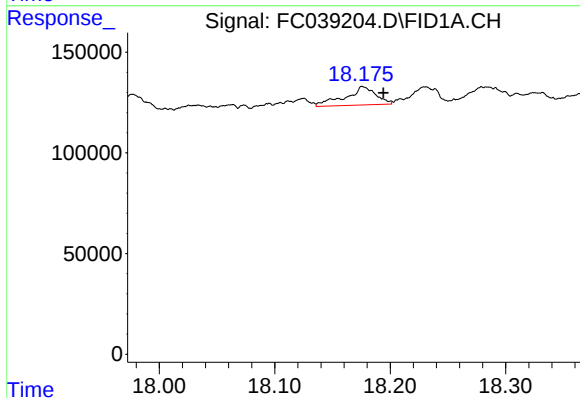
R.T.: 16.501 min
Delta R.T.: 0.018 min
Response: 110731
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

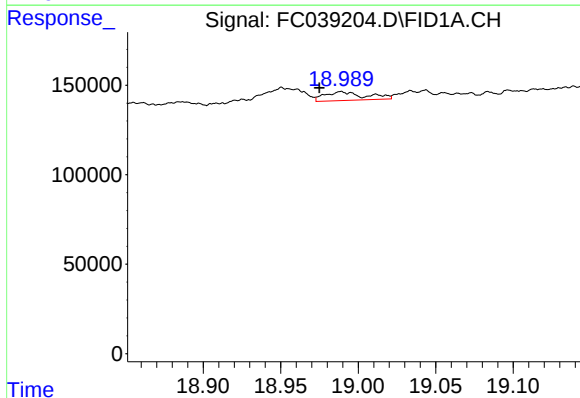
R.T.: 17.349 min
Delta R.T.: -0.017 min
Response: 165133
Conc: 1.42 ug/ml

Instrument :
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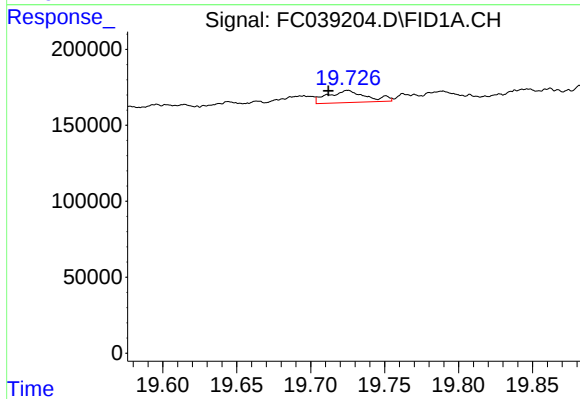
#18 n-Dotriacontane (C32)

R.T.: 18.177 min
Delta R.T.: -0.017 min
Response: 167244
Conc: 1.54 ug/ml



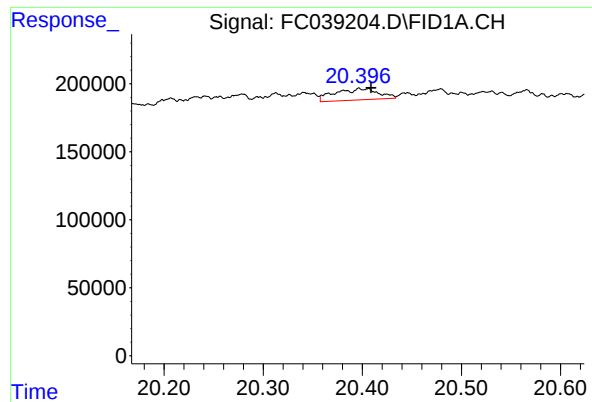
#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: 0.015 min
Response: 88044
Conc: 0.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: 0.013 min
Response: 142852
Conc: 1.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.403 min
Delta R.T.: -0.006 min
Response: 255771
Conc: 3.48 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-021419-B