

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054743.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2021 18:09
 Operator : AJ\MA
 Sample : M3069-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 02:06:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.313	4091550	28.901 ug/ml
Spiked Amount 50.000		Recovery =	57.80%
12) S 1-chlorooctadecane (S...	12.758	3458345	31.023 ug/ml
Spiked Amount 50.000		Recovery =	62.05%
Target Compounds			
10) T n-Eicosane (C20)	12.314	295416	2.270 ug/ml
13) T n-Docosane (C22)	13.527	306148	2.311 ug/ml
14) T n-Tetracosane (C24)	14.581	1169894	8.642 ug/ml
16) T n-Octacosane (C28)	16.586	634705	4.624 ug/ml
17) T n-Tricontane (C30)	17.452	695340	5.020 ug/ml
18) T n-Dotriacontane (C32)	18.267	417516	3.052 ug/ml
19) T n-Tetratriacontane (C34)	19.081	441412	3.267 ug/ml

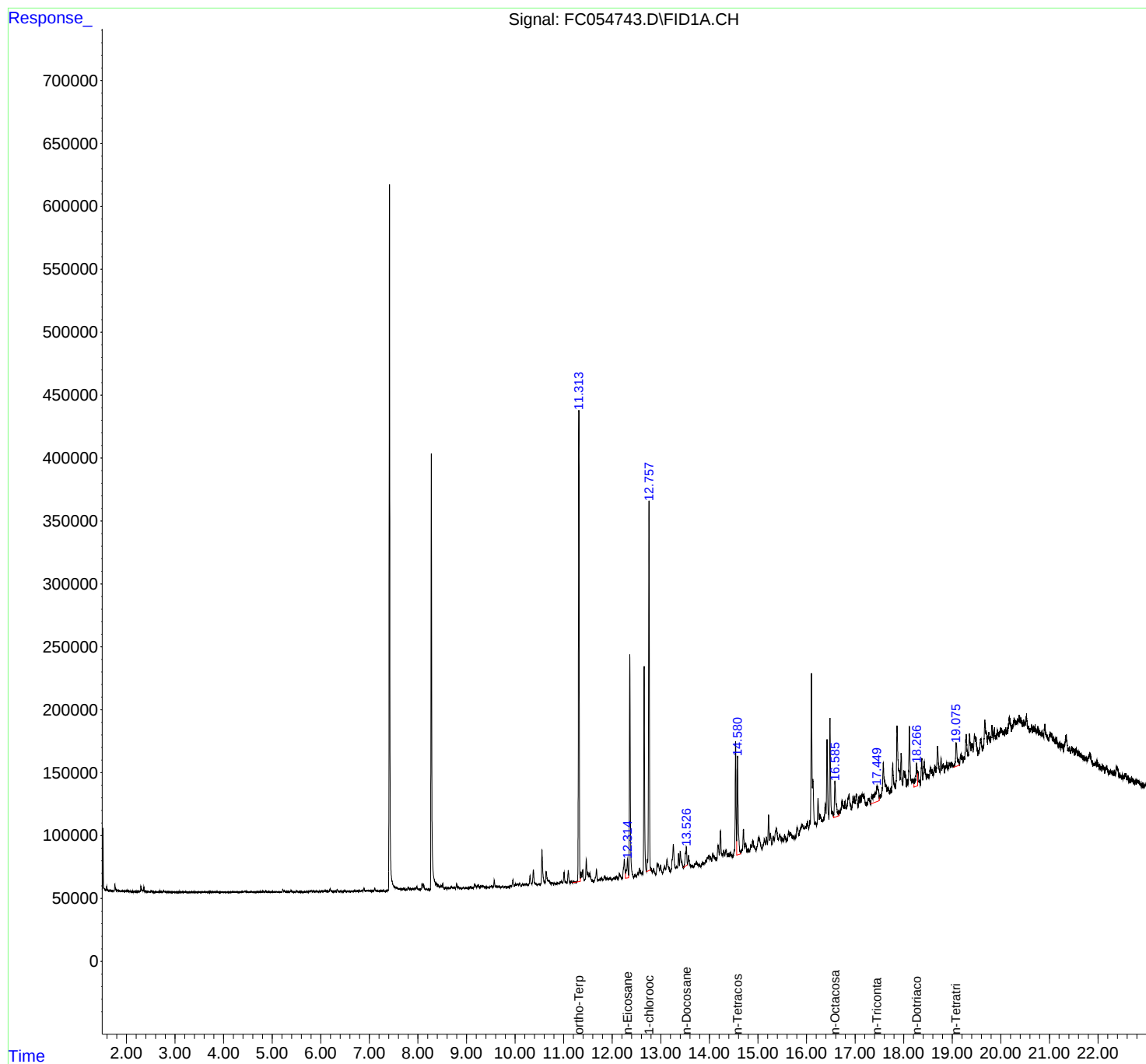
(f)=RT Delta > 1/2 Window

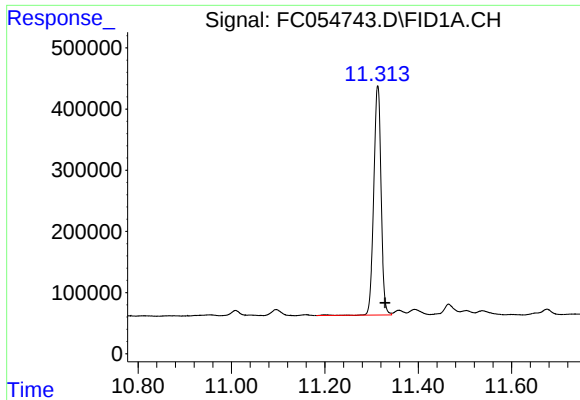
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062521.M
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QLast Update : Sat Jun 26 02:10:35 2021
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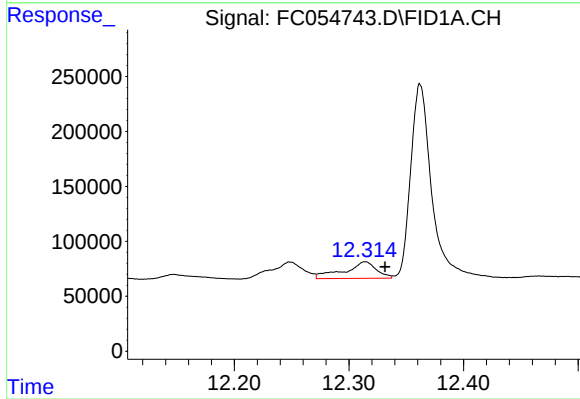
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





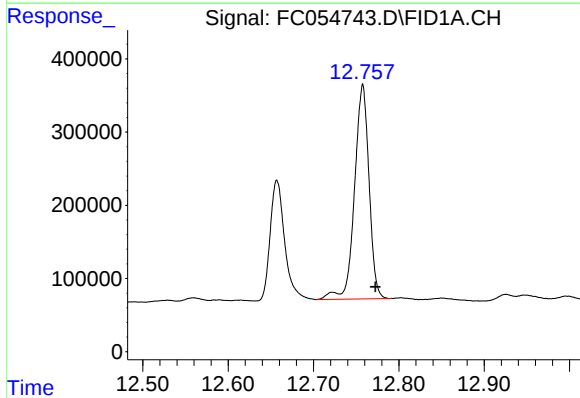
#9 ortho-Terphenyl (SURR)

R.T.: 11.313 min
Delta R.T.: -0.016 min
Response: 4091550
Conc: 28.90 ug/ml



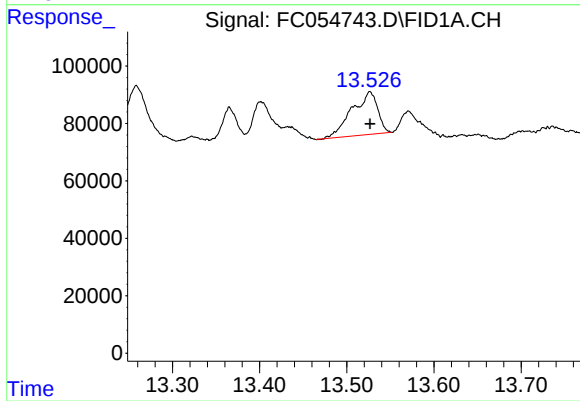
#10 n-Eicosane (C20)

R.T.: 12.314 min
Delta R.T.: -0.017 min
Response: 295416
Conc: 2.27 ug/ml



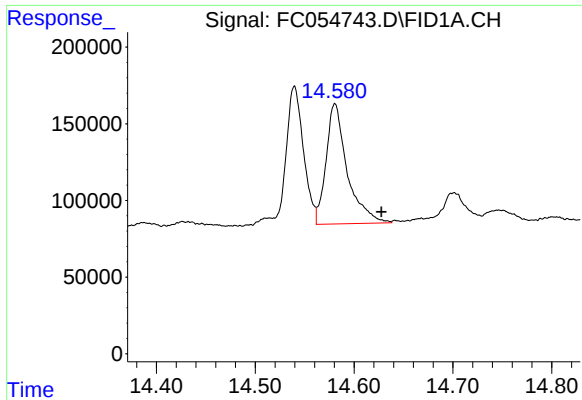
#12 1-chlorooctadecane (SURR)

R.T.: 12.758 min
Delta R.T.: -0.015 min
Response: 3458345
Conc: 31.02 ug/ml



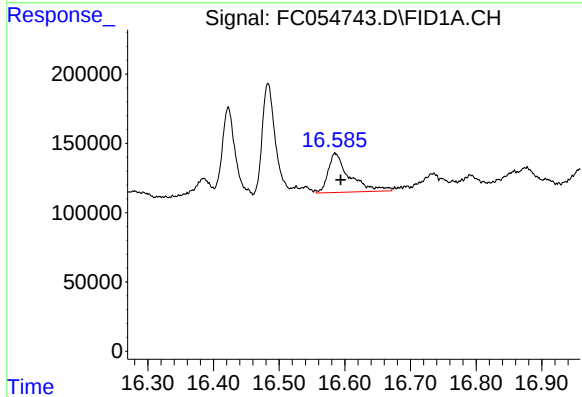
#13 n-Docosane (C22)

R.T.: 13.527 min
Delta R.T.: 0.000 min
Response: 306148
Conc: 2.31 ug/ml



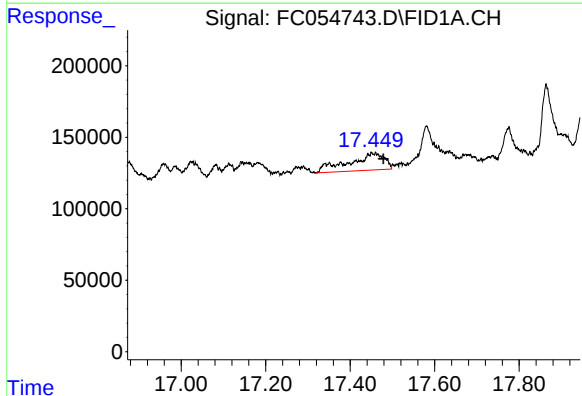
#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: -0.047 min
Response: 1169894
Conc: 8.64 ug/ml



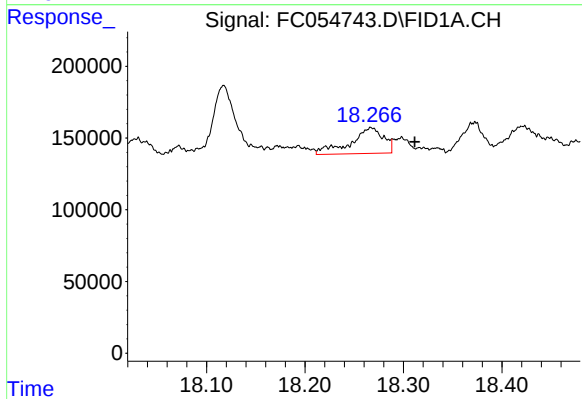
#16 n-Octacosane (C28)

R.T.: 16.586 min
Delta R.T.: -0.008 min
Response: 634705
Conc: 4.62 ug/ml



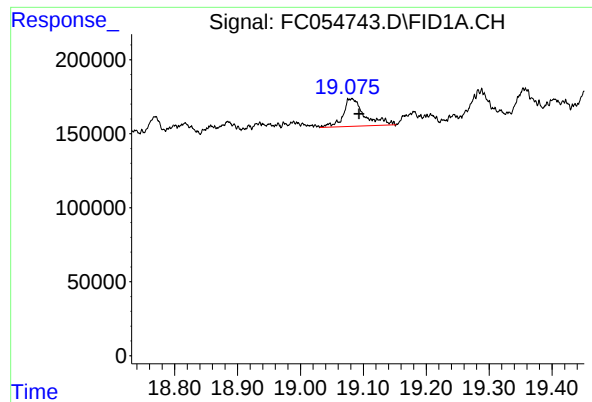
#17 n-Tricontane (C30)

R.T.: 17.452 min
Delta R.T.: -0.027 min
Response: 695340
Conc: 5.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.267 min
Delta R.T.: -0.044 min
Response: 417516
Conc: 3.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.081 min
Delta R.T.: -0.012 min
Response: 441412
Conc: 3.27 ug/ml