

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082820AL\
 Data File : FC049309.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2020 00:47
 Operator : DD\AJ
 Sample : L3825-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 P-2

Integration File: autoint1.e
 Quant Time: Aug 31 02:30:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.657	211871	1.783 ug/ml
Spiked Amount 50.000		Recovery =	3.57%
12) S 1-chlorooctadecane (S...	13.109	3346564	34.401 ug/ml
Spiked Amount 50.000		Recovery =	68.80%
Target Compounds			
4) T n-Dodecane (C12)	6.506	103822	0.979 ug/ml
8) T n-Octadecane (C18)	11.352	190767	1.736 ug/ml
11) T n-Heneicosane (C21)	13.323	298049	2.668 ug/ml
15) T n-Hexacosane (C26)	15.980	110867	0.969 ug/ml
16) T n-Octacosane (C28)	16.928	104032	0.894 ug/ml

(f)=RT Delta > 1/2 Window

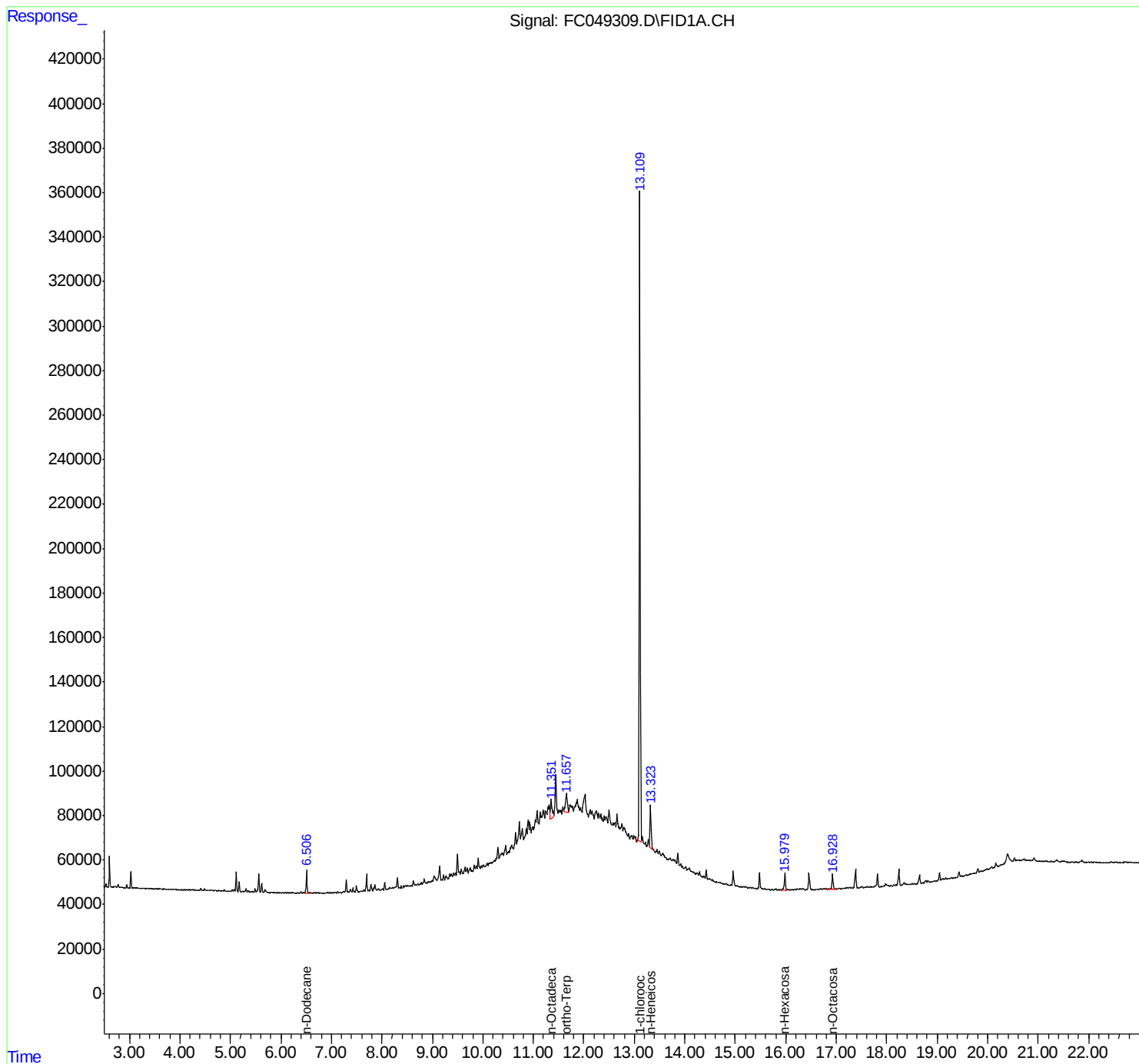
(m)=manual int.

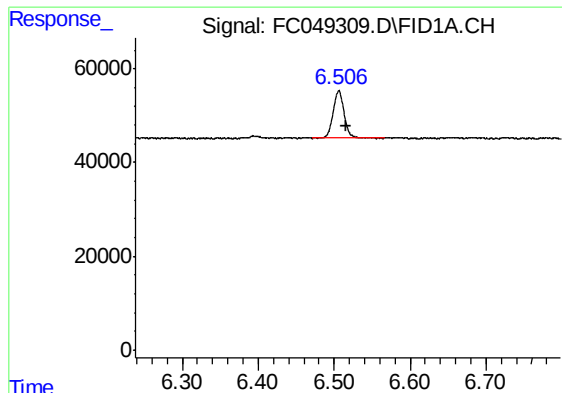
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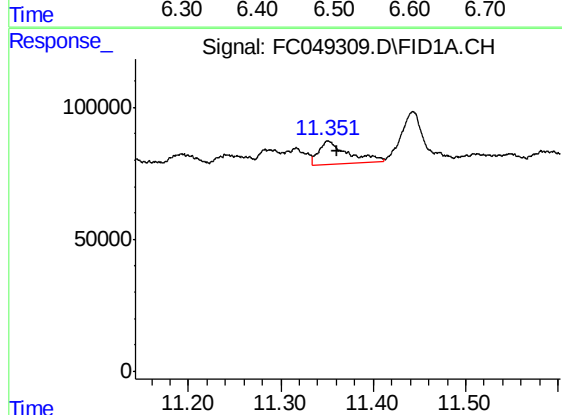




#4 n-Dodecane (C12)

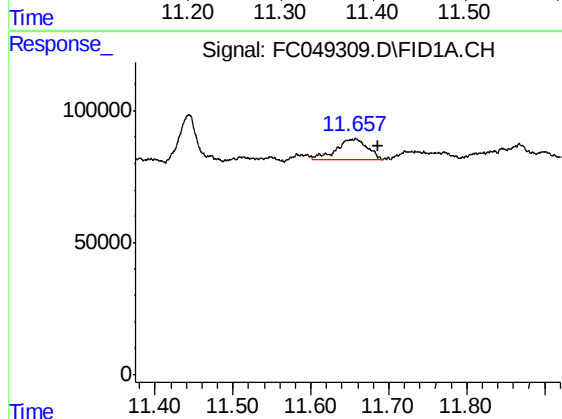
R.T.: 6.506 min
Delta R.T.: -0.009 min
Response: 103822
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :
P-2



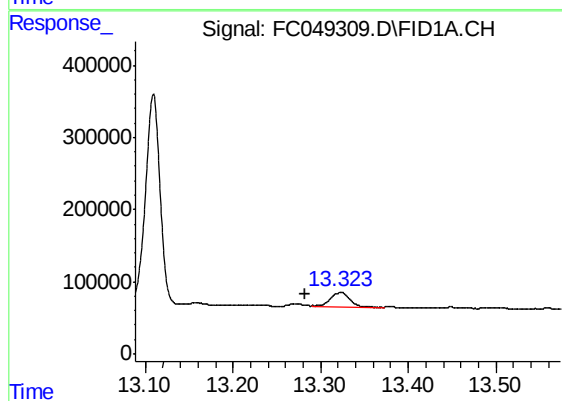
#8 n-Octadecane (C18)

R.T.: 11.352 min
Delta R.T.: -0.009 min
Response: 190767
Conc: 1.74 ug/ml



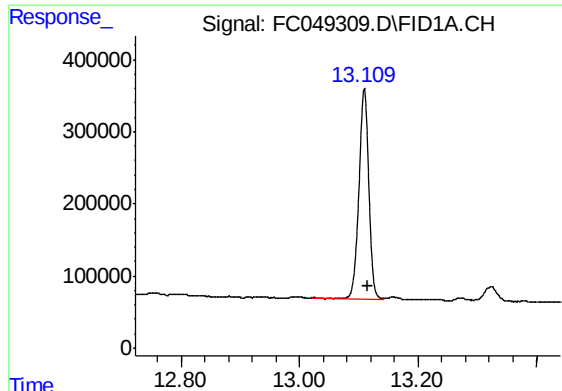
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min
Delta R.T.: -0.029 min
Response: 211871
Conc: 1.78 ug/ml



#11 n-Heneicosane (C21)

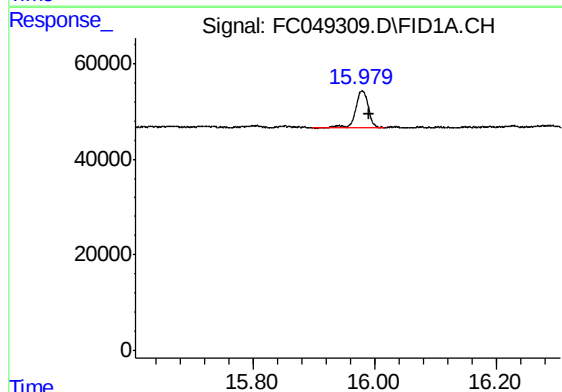
R.T.: 13.323 min
Delta R.T.: 0.041 min
Response: 298049
Conc: 2.67 ug/ml



#12 1-chlorooctadecane (SURR)

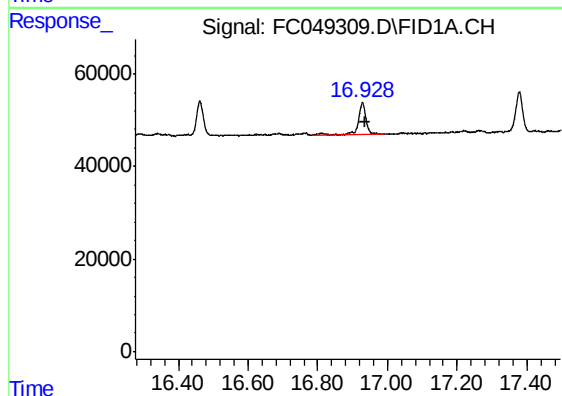
R.T.: 13.109 min
Delta R.T.: -0.006 min
Response: 3346564
Conc: 34.40 ug/ml

Instrument :
FID_C
ClientSampleId :
P-2



#15 n-Hexacosane (C26)

R.T.: 15.980 min
Delta R.T.: -0.010 min
Response: 110867
Conc: 0.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.928 min
Delta R.T.: -0.009 min
Response: 104032
Conc: 0.89 ug/ml