

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102121AL\
 Data File : FC056294.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2021 22:08
 Operator : AJ\MA
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Oct 21 00:10:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 00:09:06 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)	11.630	6321155	51.243 ug/ml
Spiked Amount 50.000		Recovery =	102.49%
12) S 1-chlorooctadecane (S...	13.060	4922825	51.059 ug/ml
Spiked Amount 50.000		Recovery =	102.12%
Target Compounds			
1) T n-Nonane (C9)	3.384	5561639	51.600 ug/ml
2) T n-Decane (C10)	4.452	5615797	51.967 ug/ml
3) T A~Naphthalene (C11.7)	6.043	6366552	52.425 ug/ml
4) T n-Dodecane (C12)	6.472	5694245	51.836 ug/ml
5) T A~2-methylnaphthalene...	7.101	6426169	52.337 ug/ml
6) T n-Tetradecane (C14)	8.267	5774218	51.753 ug/ml
7) T n-Hexadecane (C16)	9.867	5822688	51.579 ug/ml
8) T n-Octadecane (C18)	11.308	5952466	51.172 ug/ml
10) T n-Eicosane (C20)	12.615	5843916	50.903 ug/ml
11) T n-Heneicosane (C21)	13.226	5849637	50.922 ug/ml
13) T n-Docosane (C22)	13.810	5744968	50.926 ug/ml
14) T n-Tetracosane (C24)	14.910	5635487	50.840 ug/ml
15) T n-Hexacosane (C26)	15.927	5385409	50.831 ug/ml
16) T n-Octacosane (C28)	16.874	5214244	50.227 ug/ml
17) T n-Tricontane (C30)	17.757	5025058	49.232 ug/ml
18) T n-Dotriacontane (C32)	18.586	4665838	49.553 ug/ml
19) T n-Tetratriacontane (C34)	19.364	4423578	50.821 ug/ml
20) T n-Hexatriacontane (C36)	20.100	4142893	51.068 ug/ml
21) T n-Octatriacontane (C38)	20.837	4067416	51.044 ug/ml
22) T n-Tetracontane (C40)	21.754	4168804	50.883 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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