

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021521AL\
 Data File : FC052028.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2021 19:51
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Feb 16 09:11:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 08:47:53 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)	11.692	1268712	10.255 ug/ml
Spiked Amount 50.000		Recovery =	20.51%
12) S 1-chlorooctadecane (S...	13.124	1031904	10.322 ug/ml
Spiked Amount 50.000		Recovery =	20.64%
Target Compounds			
1) T n-Nonane (C9)	3.445	1107046	10.289 ug/ml
2) T n-Decane (C10)	4.515	1116573	10.280 ug/ml
3) T A~Naphthalene (C11.7)	6.108	1252516	10.280 ug/ml
4) T n-Dodecane (C12)	6.534	1132048	10.271 ug/ml
5) T A~2-methylnaphthalene...	7.165	1275827	10.262 ug/ml
6) T n-Tetradecane (C14)	8.329	1134885	10.242 ug/ml
7) T n-Hexadecane (C16)	9.929	1128553	10.252 ug/ml
8) T n-Octadecane (C18)	11.370	1183848	10.271 ug/ml
10) T n-Eicosane (C20)	12.679	1204535	10.288 ug/ml
11) T n-Heneicosane (C21)	13.291	1211283	10.314 ug/ml
13) T n-Docosane (C22)	13.876	1219679	10.337 ug/ml
14) T n-Tetracosane (C24)	14.978	1234622	10.369 ug/ml
15) T n-Hexacosane (C26)	16.000	1234340	10.396 ug/ml
16) T n-Octacosane (C28)	16.949	1242395	10.409 ug/ml
17) T n-Tricontane (C30)	17.836	1248057	10.455 ug/ml
18) T n-Dotriacontane (C32)	18.669	1241700	10.527 ug/ml
19) T n-Tetratriacontane (C34)	19.452	1234784	10.562 ug/ml
20) T n-Hexatriacontane (C36)	20.190	1170669	10.462 ug/ml
21) T n-Octatriacontane (C38)	20.947	1093210	10.394 ug/ml
22) T n-Tetracontane (C40)	21.892	1081106	10.348 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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