

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
 Data File : FD036260.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2021 14:02
 Operator : JJ/UA
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Mar 01 14:29:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 14:28:20 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)	11.508	1409832	10.118 ug/ml
Spiked Amount 50.000		Recovery =	20.24%
12) S 1-chlorooctadecane (S...	12.941	1075976	10.042 ug/ml
Spiked Amount 50.000		Recovery =	20.08%
Target Compounds			
1) T n-Nonane (C9)	3.305	1238577	10.154 ug/ml
2) T n-Decane (C10)	4.367	1249784	10.130 ug/ml
3) T A~Naphthalene (C11.7)	5.942	1416624	10.115 ug/ml
4) T n-Dodecane (C12)	6.377	1271303	10.125 ug/ml
5) T A~2-methylnaphthalene...	6.993	1445035	10.112 ug/ml
6) T n-Tetradecane (C14)	8.165	1270568	10.114 ug/ml
7) T n-Hexadecane (C16)	9.760	1240888	10.089 ug/ml
8) T n-Octadecane (C18)	11.195	1284262	10.082 ug/ml
10) T n-Eicosane (C20)	12.499	1284294	10.103 ug/ml
11) T n-Heneicosane (C21)	13.108	1277988	10.121 ug/ml
13) T n-Docosane (C22)	13.691	1270791	10.109 ug/ml
14) T n-Tetracosane (C24)	14.789	1250454	10.082 ug/ml
15) T n-Hexacosane (C26)	15.804	1220626	10.084 ug/ml
16) T n-Octacosane (C28)	16.749	1191954	10.061 ug/ml
17) T n-Tricontane (C30)	17.631	1166273	10.114 ug/ml
18) T n-Dotriacontane (C32)	18.458	1117864	10.138 ug/ml
19) T n-Tetratriacontane (C34)	19.237	1075614	10.124 ug/ml
20) T n-Hexatriacontane (C36)	19.971	1007273	10.043 ug/ml
21) T n-Octatriacontane (C38)	20.683	943326	9.998 ug/ml
22) T n-Tetracontane (C40)	21.541	945324	9.900 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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