

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030321AL\
 Data File : FD036309.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2021 1:27
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Mar 04 02:23:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 02:02:29 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)	11.511	701999	4.952 ug/ml
Spiked Amount 50.000		Recovery =	9.90%
12) S 1-chlorooctadecane (S...	12.944	568853	4.973 ug/ml
Spiked Amount 50.000		Recovery =	9.95%
Target Compounds			
1) T n-Nonane (C9)	3.305	591176	4.919 ug/ml
2) T n-Decane (C10)	4.367	598419	4.929 ug/ml
3) T A~Naphthalene (C11.7)	5.946	672365	4.920 ug/ml
4) T n-Dodecane (C12)	6.378	611026	4.924 ug/ml
5) T A~2-methylnaphthalene...	6.998	686056	4.898 ug/ml
6) T n-Tetradecane (C14)	8.167	618170	4.903 ug/ml
7) T n-Hexadecane (C16)	9.762	620788	4.916 ug/ml
8) T n-Octadecane (C18)	11.197	658121	4.958 ug/ml
10) T n-Eicosane (C20)	12.502	673569	5.008 ug/ml
11) T n-Heneicosane (C21)	13.111	678209	5.038 ug/ml
13) T n-Docosane (C22)	13.694	673929	5.000 ug/ml
14) T n-Tetracosane (C24)	14.792	675784	5.023 ug/ml
15) T n-Hexacosane (C26)	15.809	662438	5.010 ug/ml
16) T n-Octacosane (C28)	16.753	651426	5.004 ug/ml
17) T n-Tricontane (C30)	17.635	639588	5.060 ug/ml
18) T n-Dotriacontane (C32)	18.462	605640	5.076 ug/ml
19) T n-Tetratriacontane (C34)	19.241	564218	5.031 ug/ml
20) T n-Hexatriacontane (C36)	19.976	501505	4.874 ug/ml
21) T n-Octatriacontane (C38)	20.689	463516	4.893 ug/ml
22) T n-Tetracontane (C40)	21.547	459640	4.826 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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