

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030420AL\
 Data File : FD032480.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2020 13:20
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 15:19:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 15:17:26 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)	11.533	14745539	106.307 ug/ml
Spiked Amount 50.000		Recovery =	212.61%
12) S 1-chlorooctadecane (S...	12.961	11513205	106.284 ug/ml
Spiked Amount 50.000		Recovery =	212.57%
Target Compounds			
1) T n-Nonane (C9)	3.330	13085335	106.217 ug/ml
2) T n-Decane (C10)	4.392	13184134	106.770 ug/ml
3) T A~Naphthalene (C11.7)	5.968	14787227	107.149 ug/ml
4) T n-Dodecane (C12)	6.400	13478025	107.366 ug/ml
5) T A~2-methylnaphthalene...	7.020	15153549	107.964 ug/ml
6) T n-Tetradecane (C14)	8.187	13627762	106.847 ug/ml
7) T n-Hexadecane (C16)	9.780	13691998	106.472 ug/ml
8) T n-Octadecane (C18)	11.218	13684527	106.145 ug/ml
10) T n-Eicosane (C20)	12.520	13555659	105.747 ug/ml
11) T n-Heneicosane (C21)	13.128	13596442	105.784 ug/ml
13) T n-Docosane (C22)	13.712	13454199	105.619 ug/ml
14) T n-Tetracosane (C24)	14.809	13314012	105.052 ug/ml
15) T n-Hexacosane (C26)	15.825	12963759	104.201 ug/ml
16) T n-Octacosane (C28)	16.770	12503267	103.662 ug/ml
17) T n-Tricontane (C30)	17.653	11737739	102.197 ug/ml
18) T n-Dotriacontane (C32)	18.479	9798424	99.475 ug/ml
19) T n-Tetratriacontane (C34)	19.257	8411351	101.460 ug/ml
20) T n-Hexatriacontane (C36)	19.994	7942834	103.111 ug/ml
21) T n-Octatriacontane (C38)	20.710	7385854	102.917 ug/ml
22) T n-Tetracontane (C40)	21.577	7612389	84.260 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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