

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
 Data File : FD036257.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2021 12:10
 Operator : JJ/UA
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Mar 01 14:28:57 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)	11.521	13481973	96.754 ug/ml
Spiked Amount 50.000		Recovery =	193.51%
12) S 1-chlorooctadecane (S...	12.950	10398608	97.051 ug/ml
Spiked Amount 50.000		Recovery =	194.10%
Target Compounds			
1) T n-Nonane (C9)	3.309	11832000	96.997 ug/ml
2) T n-Decane (C10)	4.372	11964673	96.979 ug/ml
3) T A~Naphthalene (C11.7)	5.948	13610431	97.183 ug/ml
4) T n-Dodecane (C12)	6.383	12199167	97.160 ug/ml
5) T A~2-methylnaphthalene...	7.002	13928990	97.471 ug/ml
6) T n-Tetradecane (C14)	8.173	12204681	97.152 ug/ml
7) T n-Hexadecane (C16)	9.768	11962912	97.260 ug/ml
8) T n-Octadecane (C18)	11.206	12327565	96.780 ug/ml
10) T n-Eicosane (C20)	12.508	12277253	96.575 ug/ml
11) T n-Heneicosane (C21)	13.117	12191244	96.545 ug/ml
13) T n-Docosane (C22)	13.701	12122043	96.426 ug/ml
14) T n-Tetracosane (C24)	14.799	11943257	96.294 ug/ml
15) T n-Hexacosane (C26)	15.814	11627439	96.061 ug/ml
16) T n-Octacosane (C28)	16.758	11367790	95.953 ug/ml
17) T n-Tricontane (C30)	17.640	11044070	95.777 ug/ml
18) T n-Dotriacontane (C32)	18.468	10544248	95.627 ug/ml
19) T n-Tetratriacontane (C34)	19.246	10235346	96.341 ug/ml
20) T n-Hexatriacontane (C36)	19.980	9794392	97.651 ug/ml
21) T n-Octatriacontane (C38)	20.692	9251666	98.052 ug/ml
22) T n-Tetracontane (C40)	21.553	9436302	98.825 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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