

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032321AL\
 Data File : FD036508.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2021 00:54
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Mar 24 03:21:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 03:21:09 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)	11.507	15200842	102.553 ug/ml
Spiked Amount 50.000		Recovery =	205.11%
12) S 1-chlorooctadecane (S...	12.936	11963794	102.412 ug/ml
Spiked Amount 50.000		Recovery =	204.82%
Target Compounds			
1) T n-Nonane (C9)	3.300	12987456	102.534 ug/ml
2) T n-Decane (C10)	4.362	13185604	102.782 ug/ml
3) T A~Naphthalene (C11.7)	5.938	14980649	102.982 ug/ml
4) T n-Dodecane (C12)	6.373	13598003	103.065 ug/ml
5) T A~2-methylnaphthalene...	6.991	15420663	103.279 ug/ml
6) T n-Tetradecane (C14)	8.162	13835703	102.661 ug/ml
7) T n-Hexadecane (C16)	9.756	13696989	102.971 ug/ml
8) T n-Octadecane (C18)	11.194	14222002	102.633 ug/ml
10) T n-Eicosane (C20)	12.495	14167088	102.205 ug/ml
11) T n-Heneicosane (C21)	13.104	14028297	101.829 ug/ml
13) T n-Docosane (C22)	13.687	13869714	101.593 ug/ml
14) T n-Tetracosane (C24)	14.783	13444903	101.021 ug/ml
15) T n-Hexacosane (C26)	15.798	12789810	100.349 ug/ml
16) T n-Octacosane (C28)	16.741	12151351	99.601 ug/ml
17) T n-Tricontane (C30)	17.622	11443292	98.411 ug/ml
18) T n-Dotriacontane (C32)	18.447	10669116	96.781 ug/ml
19) T n-Tetratriacontane (C34)	19.226	10201935	99.046 ug/ml
20) T n-Hexatriacontane (C36)	19.960	9810369	102.767 ug/ml
21) T n-Octatriacontane (C38)	20.670	9380992	101.493 ug/ml
22) T n-Tetracontane (C40)	21.521	9805214	100.175 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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