

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090319AL\
 Data File : FD030468.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 00:22
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 04:00:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 03:58:03 2019
 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)	11.518	14302131	99.976 ug/ml
Spiked Amount 50.000		Recovery =	199.95%
12) S 1-chlorooctadecane (S...	12.942	10768547	100.036 ug/ml
Spiked Amount 50.000		Recovery =	200.07%
Target Compounds			
1) T n-Nonane (C9)	3.323	12255064	100.385 ug/ml
2) T n-Decane (C10)	4.383	12310452	100.577 ug/ml
3) T A-Naphthalene (C11.7)	5.957	13926309	101.332 ug/ml
4) T n-Dodecane (C12)	6.389	12470258	100.776 ug/ml
5) T A~2-methylnaphthalene...	7.009	14011665	100.518 ug/ml
6) T n-Tetradecane (C14)	8.175	12563859	100.789 ug/ml
7) T n-Hexadecane (C16)	9.767	12605012	100.299 ug/ml
8) T n-Octadecane (C18)	11.203	12613961	100.041 ug/ml
10) T n-Eicosane (C20)	12.502	12529524	99.797 ug/ml
11) T n-Heneicosane (C21)	13.110	12590794	99.887 ug/ml
13) T n-Docosane (C22)	13.692	12491709	99.668 ug/ml
14) T n-Tetracosane (C24)	14.787	12433749	99.668 ug/ml
15) T n-Hexacosane (C26)	15.800	12157468	99.482 ug/ml
16) T n-Octacosane (C28)	16.742	11806015	99.070 ug/ml
17) T n-Tricontane (C30)	17.621	11492456	98.529 ug/ml
18) T n-Dotriacontane (C32)	18.447	10954723	97.986 ug/ml
19) T n-Tetratriacontane (C34)	19.223	10521232	98.524 ug/ml
20) T n-Hexatriacontane (C36)	19.956	10051986	98.028 ug/ml
21) T n-Octatriacontane (C38)	20.666	9430035	98.635 ug/ml
22) T n-Tetracontane (C40)	21.524	9704487	98.727 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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