

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110519AL\
 Data File : FD031358.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2019 6:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 07:55:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.538	2918598	19.181 ug/ml
Spiked Amount 50.000		Recovery =	38.36%
12) S 1-chlorooctadecane (S...	12.968	2188604	19.260 ug/ml
Spiked Amount 50.000		Recovery =	38.52%
Target Compounds			
1) T n-Nonane (C9)	3.331	2534553	19.106 ug/ml
2) T n-Decane (C10)	4.395	2547899	19.103 ug/ml
3) T A~Naphthalene (C11.7)	5.972	2865454	19.131 ug/ml
4) T n-Dodecane (C12)	6.406	2573839	19.112 ug/ml
5) T A~2-methylnaphthalene...	7.023	2899091	19.128 ug/ml
6) T n-Tetradecane (C14)	8.194	2579014	19.140 ug/ml
7) T n-Hexadecane (C16)	9.788	2568584	19.157 ug/ml
8) T n-Octadecane (C18)	11.224	2561578	19.205 ug/ml
10) T n-Eicosane (C20)	12.527	2536929	19.233 ug/ml
11) T n-Heneicosane (C21)	13.135	2546111	19.241 ug/ml
13) T n-Docosane (C22)	13.718	2527302	19.247 ug/ml
14) T n-Tetracosane (C24)	14.816	2521052	19.266 ug/ml
15) T n-Hexacosane (C26)	15.832	2491896	19.288 ug/ml
16) T n-Octacosane (C28)	16.776	2465821	19.270 ug/ml
17) T n-Tricontane (C30)	17.659	2451577	19.220 ug/ml
18) T n-Dotriacontane (C32)	18.486	2366790	19.185 ug/ml
19) T n-Tetratriacontane (C34)	19.264	2290548	19.149 ug/ml
20) T n-Hexatriacontane (C36)	20.000	2229992	19.539 ug/ml
21) T n-Octatriacontane (C38)	20.717	2016616	19.201 ug/ml
22) T n-Tetracontane (C40)	21.585	2059962	19.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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