

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031541.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 9:03
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:12:26 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)	11.549	2973634	19.543 ug/ml
Spiked Amount 50.000		Recovery =	39.09%
12) S 1-chlorooctadecane (S...	12.979	2204561	19.400 ug/ml
Spiked Amount 50.000		Recovery =	38.80%
Target Compounds			
1) T n-Nonane (C9)	3.338	2771536	20.893 ug/ml
2) T n-Decane (C10)	4.404	2800783	20.999 ug/ml
3) T A-Naphthalene (C11.7)	5.984	3129512	20.894 ug/ml
4) T n-Dodecane (C12)	6.415	2810820	20.872 ug/ml
5) T A~2-methylnaphthalene...	7.036	3137427	20.700 ug/ml
6) T n-Tetradecane (C14)	8.203	2778310	20.619 ug/ml
7) T n-Hexadecane (C16)	9.797	2734187	20.393 ug/ml
8) T n-Octadecane (C18)	11.233	2690320	20.171 ug/ml
10) T n-Eicosane (C20)	12.537	2631336	19.948 ug/ml
11) T n-Heneicosane (C21)	13.146	2590569	19.577 ug/ml
13) T n-Docosane (C22)	13.729	2606410	19.850 ug/ml
14) T n-Tetracosane (C24)	14.827	2673236	20.429 ug/ml
15) T n-Hexacosane (C26)	15.843	2707845	20.960 ug/ml
16) T n-Octacosane (C28)	16.788	2780408	21.728 ug/ml
17) T n-Tricontane (C30)	17.670	2732207	21.420 ug/ml
18) T n-Dotriacontane (C32)	18.498	2565099	20.793 ug/ml
19) T n-Tetratriacontane (C34)	19.277	2391379	19.992 ug/ml
20) T n-Hexatriacontane (C36)	20.012	2375828	20.816 ug/ml
21) T n-Octatriacontane (C38)	20.732	2165776	20.621 ug/ml
22) T n-Tetracontane (C40)	21.606	2380315	22.166 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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