

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
 Data File : FD031517.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 10:12
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 10:43:17 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)	11.543	2688849	17.671 ug/ml
Spiked Amount 50.000		Recovery =	35.34%
12) S 1-chlorooctadecane (S...	12.972	1998069	17.583 ug/ml
Spiked Amount 50.000		Recovery =	35.17%
Target Compounds			
1) T n-Nonane (C9)	3.337	2528393	19.060 ug/ml
2) T n-Decane (C10)	4.402	2539236	19.038 ug/ml
3) T A~Naphthalene (C11.7)	5.980	2837153	18.943 ug/ml
4) T n-Dodecane (C12)	6.413	2549392	18.930 ug/ml
5) T A~2-methylnaphthalene...	7.031	2861794	18.881 ug/ml
6) T n-Tetradecane (C14)	8.200	2513893	18.656 ug/ml
7) T n-Hexadecane (C16)	9.793	2468636	18.412 ug/ml
8) T n-Octadecane (C18)	11.227	2415353	18.109 ug/ml
10) T n-Eicosane (C20)	12.530	2347132	17.794 ug/ml
11) T n-Heneicosane (C21)	13.139	2338123	17.669 ug/ml
13) T n-Docosane (C22)	13.722	2298339	17.503 ug/ml
14) T n-Tetracosane (C24)	14.819	2267361	17.327 ug/ml
15) T n-Hexacosane (C26)	15.835	2190842	16.958 ug/ml
16) T n-Octacosane (C28)	16.779	2137349	16.703 ug/ml
17) T n-Tricontane (C30)	17.662	2123990	16.652 ug/ml
18) T n-Dotriacontane (C32)	18.488	2061506	16.711 ug/ml
19) T n-Tetratriacontane (C34)	19.267	2048683	17.127 ug/ml
20) T n-Hexatriacontane (C36)	20.003	2012839	17.636 ug/ml
21) T n-Octatriacontane (C38)	20.719	1924994	18.328 ug/ml
22) T n-Tetracontane (C40)	21.590	1984532	18.481 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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