

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031538.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 23:45
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 00:11:47 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)	11.546	2725904	17.914 ug/ml
Spiked Amount 50.000		Recovery =	35.83%
12) S 1-chlorooctadecane (S...	12.977	2023488	17.807 ug/ml
Spiked Amount 50.000		Recovery =	35.61%
Target Compounds			
1) T n-Nonane (C9)	3.338	2627068	19.803 ug/ml
2) T n-Decane (C10)	4.403	2641441	19.805 ug/ml
3) T A~Naphthalene (C11.7)	5.983	2935894	19.602 ug/ml
4) T n-Dodecane (C12)	6.415	2636142	19.575 ug/ml
5) T A~2-methylnaphthalene...	7.035	2934485	19.361 ug/ml
6) T n-Tetradecane (C14)	8.203	2583307	19.171 ug/ml
7) T n-Hexadecane (C16)	9.796	2526279	18.842 ug/ml
8) T n-Octadecane (C18)	11.231	2458469	18.432 ug/ml
10) T n-Eicosane (C20)	12.534	2388370	18.106 ug/ml
11) T n-Heneicosane (C21)	13.143	2368099	17.896 ug/ml
13) T n-Docosane (C22)	13.726	2325011	17.707 ug/ml
14) T n-Tetracosane (C24)	14.824	2301834	17.591 ug/ml
15) T n-Hexacosane (C26)	15.839	2223021	17.207 ug/ml
16) T n-Octacosane (C28)	16.784	2181093	17.045 ug/ml
17) T n-Tricontane (C30)	17.666	2174585	17.048 ug/ml
18) T n-Dotriacontane (C32)	18.493	2152456	17.448 ug/mlm
19) T n-Tetratriacontane (C34)	19.272	2138238	17.876 ug/ml
20) T n-Hexatriacontane (C36)	20.007	2142698	18.774 ug/ml
21) T n-Octatriacontane (C38)	20.726	1974796	18.803 ug/mlm
22) T n-Tetracontane (C40)	21.598	2160363	20.118 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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