

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111119AL\
 Data File : FD031436.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2019 8:30
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 12 01:07:37 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)	11.544	2779844	18.269 ug/ml
Spiked Amount 50.000		Recovery =	36.54%
12) S 1-chlorooctadecane (S...	12.974	2056007	18.093 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
Target Compounds			
1) T n-Nonane (C9)	3.337	2547542	19.204 ug/ml
2) T n-Decane (C10)	4.402	2558516	19.183 ug/ml
3) T A~Naphthalene (C11.7)	5.979	2870546	19.165 ug/ml
4) T n-Dodecane (C12)	6.413	2566188	19.055 ug/ml
5) T A~2-methylnaphthalene...	7.031	2903658	19.158 ug/ml
6) T n-Tetradecane (C14)	8.201	2543146	18.873 ug/ml
7) T n-Hexadecane (C16)	9.794	2505708	18.689 ug/ml
8) T n-Octadecane (C18)	11.229	2473332	18.544 ug/ml
10) T n-Eicosane (C20)	12.533	2416703	18.321 ug/ml
11) T n-Heneicosane (C21)	13.142	2408952	18.205 ug/ml
13) T n-Docosane (C22)	13.725	2377040	18.103 ug/ml
14) T n-Tetracosane (C24)	14.822	2359902	18.034 ug/ml
15) T n-Hexacosane (C26)	15.838	2293083	17.750 ug/ml
16) T n-Octacosane (C28)	16.783	2258633	17.650 ug/ml
17) T n-Tricontane (C30)	17.665	2245839	17.607 ug/ml
18) T n-Dotriacontane (C32)	18.493	2172169	17.608 ug/ml
19) T n-Tetratriacontane (C34)	19.272	2122619	17.745 ug/ml
20) T n-Hexatriacontane (C36)	20.007	2040174	17.876 ug/ml
21) T n-Octatriacontane (C38)	20.726	1946121	18.530 ug/ml
22) T n-Tetracontane (C40)	21.596	2011593	18.733 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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