

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
 Data File : FD031197.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 8:47
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 24 01:25:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.435	2526682	20.146 ug/ml
Spiked Amount 50.000		Recovery =	40.29%
12) S 1-chlorooctadecane (S...	12.866	1872569	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.259	2414736	23.085 ug/ml
2) T n-Decane (C10)	4.314	2432383	23.204 ug/ml
3) T A~Naphthalene (C11.7)	5.885	2621916	22.882 ug/ml
4) T n-Dodecane (C12)	6.317	2431698	22.735 ug/ml
5) T A~2-methylnaphthalene...	6.935	2598079	22.538 ug/ml
6) T n-Tetradecane (C14)	8.102	2385482	22.180 ug/ml
7) T n-Hexadecane (C16)	9.692	2334532	21.678 ug/ml
8) T n-Octadecane (C18)	11.124	2286120	20.910 ug/ml
10) T n-Eicosane (C20)	12.425	2215520	20.262 ug/ml
11) T n-Heneicosane (C21)	13.032	2202012	20.035 ug/ml
13) T n-Docosane (C22)	13.614	2170595	19.848 ug/ml
14) T n-Tetracosane (C24)	14.709	2159431	19.773 ug/ml
15) T n-Hexacosane (C26)	15.723	2105218	19.453 ug/ml
16) T n-Octacosane (C28)	16.666	2116887	19.719 ug/ml
17) T n-Tricontane (C30)	17.547	2136444	20.056 ug/mlm
18) T n-Dotriacontane (C32)	18.375	2119767	20.591 ug/mlm
19) T n-Tetratriacontane (C34)	19.150	2068843	21.052 ug/ml
20) T n-Hexatriacontane (C36)	19.884	1995644	21.664 ug/ml
21) T n-Octatriacontane (C38)	20.586	1946529	22.493 ug/mlm
22) T n-Tetracontane (C40)	21.418	2094921	23.577 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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