

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031672.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 10:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 01:00:21 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)	11.554	3009882	19.781 ug/ml
Spiked Amount 50.000		Recovery =	39.56%
12) S 1-chlorooctadecane (S...	12.983	2233028	19.651 ug/ml
Spiked Amount 50.000		Recovery =	39.30%
Target Compounds			
1) T n-Nonane (C9)	3.339	2940190	22.164 ug/ml
2) T n-Decane (C10)	4.410	2942224	22.060 ug/ml
3) T A~Naphthalene (C11.7)	5.992	3238379	21.621 ug/ml
4) T n-Dodecane (C12)	6.422	2915549	21.649 ug/ml
5) T A~2-methylnaphthalene...	7.045	3212330	21.194 ug/ml
6) T n-Tetradecane (C14)	8.209	2838408	21.065 ug/ml
7) T n-Hexadecane (C16)	9.802	2772754	20.680 ug/ml
8) T n-Octadecane (C18)	11.238	2710749	20.324 ug/ml
10) T n-Eicosane (C20)	12.541	2637804	19.997 ug/ml
11) T n-Heneicosane (C21)	13.150	2628707	19.865 ug/ml
13) T n-Docosane (C22)	13.733	2598329	19.788 ug/ml
14) T n-Tetracosane (C24)	14.830	2590880	19.799 ug/ml
15) T n-Hexacosane (C26)	15.846	2541161	19.670 ug/ml
16) T n-Octacosane (C28)	16.790	2522925	19.716 ug/ml
17) T n-Tricontane (C30)	17.673	2539011	19.905 ug/ml
18) T n-Dotriacontane (C32)	18.501	2503794	20.296 ug/mlm
19) T n-Tetratriacontane (C34)	19.279	2504096	20.934 ug/mlm
20) T n-Hexatriacontane (C36)	20.014	2459282	21.548 ug/ml
21) T n-Octatriacontane (C38)	20.734	2409323	22.940 ug/mlm
22) T n-Tetracontane (C40)	21.611	2446685	22.784 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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