

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
 Data File : FD030284.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2019 9:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 03:32:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.545	2669220	19.419 ug/ml
Spiked Amount 50.000		Recovery =	38.84%
12) S 1-chlorooctadecane (S...	12.971	2133981	18.710 ug/ml
Spiked Amount 50.000		Recovery =	37.42%
Target Compounds			
1) T n-Nonane (C9)	3.348	2704338	22.598 ug/ml
2) T n-Decane (C10)	4.409	2747722	22.594 ug/ml
3) T A-Naphthalene (C11.7)	5.987	3051128	22.162 ug/ml
4) T n-Dodecane (C12)	6.418	2740870	22.477 ug/ml
5) T A~2-methylnaphthalene...	7.039	3026003	21.879 ug/ml
6) T n-Tetradecane (C14)	8.203	2724223	22.086 ug/ml
7) T n-Hexadecane (C16)	9.795	2681666	21.477 ug/ml
8) T n-Octadecane (C18)	11.228	2618335	20.480 ug/ml
10) T n-Eicosane (C20)	12.528	2530841	19.493 ug/ml
11) T n-Heneicosane (C21)	13.137	2467485	18.999 ug/ml
13) T n-Docosane (C22)	13.718	2410142	18.458 ug/ml
14) T n-Tetracosane (C24)	14.812	2313836	17.629 ug/ml
15) T n-Hexacosane (C26)	15.825	2203162	17.082 ug/ml
16) T n-Octacosane (C28)	16.767	2132403	16.806 ug/ml
17) T n-Tricontane (C30)	17.648	2058929	16.990 ug/ml
18) T n-Dotriacontane (C32)	18.473	1937065	17.275 ug/ml
19) T n-Tetratriacontane (C34)	19.248	1688116	19.039 ug/ml
20) T n-Hexatriacontane (C36)	19.982	1543584	20.769 ug/ml
21) T n-Octatriacontane (C38)	20.695	1451841	21.811 ug/ml
22) T n-Tetracontane (C40)	21.560	1478392	20.930 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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