

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
 Data File : FD030306.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 2:19
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 03:39:31 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)	11.543	2809570	20.440 ug/ml
Spiked Amount 50.000		Recovery =	40.88%
12) S 1-chlorooctadecane (S...	12.968	2267639	19.882 ug/ml
Spiked Amount 50.000		Recovery =	39.76%
Target Compounds			
1) T n-Nonane (C9)	3.347	2788096	23.298 ug/ml
2) T n-Decane (C10)	4.408	2842842	23.376 ug/ml
3) T A-Naphthalene (C11.7)	5.985	3171902	23.040 ug/ml
4) T n-Dodecane (C12)	6.415	2839108	23.283 ug/ml
5) T A~2-methylnaphthalene...	7.036	3168124	22.907 ug/ml
6) T n-Tetradecane (C14)	8.201	2826653	22.916 ug/ml
7) T n-Hexadecane (C16)	9.793	2800446	22.428 ug/ml
8) T n-Octadecane (C18)	11.226	2743632	21.460 ug/ml
10) T n-Eicosane (C20)	12.527	2664609	20.524 ug/ml
11) T n-Heneicosane (C21)	13.134	2602718	20.041 ug/ml
13) T n-Docosane (C22)	13.716	2547498	19.510 ug/ml
14) T n-Tetracosane (C24)	14.811	2453354	18.692 ug/ml
15) T n-Hexacosane (C26)	15.824	2329083	18.058 ug/ml
16) T n-Octacosane (C28)	16.767	2269737	17.889 ug/ml
17) T n-Tricontane (C30)	17.646	2207866	18.219 ug/ml
18) T n-Dotriacontane (C32)	18.472	2047591	18.261 ug/ml
19) T n-Tetratriacontane (C34)	19.249	1804183	20.348 ug/mlm
20) T n-Hexatriacontane (C36)	19.982	1623325	21.842 ug/mlm
21) T n-Octatriacontane (C38)	20.696	1538169	23.108 ug/mlm
22) T n-Tetracontane (C40)	21.560	1514359	21.439 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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