

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030526.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 13:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 01:14:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.505	3037115	20.880 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
12) S 1-chlorooctadecane (S...	12.932	2280512	20.881 ug/ml
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Target Compounds			
1) T n-Nonane (C9)	3.316	2682558	21.491 ug/ml
2) T n-Decane (C10)	4.375	2715919	21.707 ug/ml
3) T A-Naphthalene (C11.7)	5.950	3034696	21.641 ug/ml
4) T n-Dodecane (C12)	6.381	2734153	21.611 ug/ml
5) T A~2-methylnaphthalene...	7.000	3072981	21.682 ug/ml
6) T n-Tetradecane (C14)	8.166	2742561	21.550 ug/ml
7) T n-Hexadecane (C16)	9.758	2737721	21.448 ug/ml
8) T n-Octadecane (C18)	11.191	2722663	21.239 ug/ml
10) T n-Eicosane (C20)	12.491	2686212	21.079 ug/ml
11) T n-Heneicosane (C21)	13.099	2682691	20.971 ug/ml
13) T n-Docosane (C22)	13.681	2647919	20.789 ug/ml
14) T n-Tetracosane (C24)	14.776	2618762	20.623 ug/ml
15) T n-Hexacosane (C26)	15.790	2533657	20.369 ug/ml
16) T n-Octacosane (C28)	16.733	2464336	20.212 ug/ml
17) T n-Tricontane (C30)	17.612	2425131	20.398 ug/ml
18) T n-Dotriacontane (C32)	18.437	2307085	20.121 ug/mlm
19) T n-Tetratriacontane (C34)	19.214	2233265	20.571 ug/mlm
20) T n-Hexatriacontane (C36)	19.947	2145980	20.906 ug/mlm
21) T n-Octatriacontane (C38)	20.657	2071481	21.348 ug/mlm
22) T n-Tetracontane (C40)	21.511	2167273	21.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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