

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090319AL\
 Data File : FD030473.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 3:32
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 04:25:21 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)	11.507	2725449	18.738 ug/ml
Spiked Amount 50.000		Recovery =	37.48%
12) S 1-chlorooctadecane (S...	12.934	2051602	18.785 ug/ml
Spiked Amount 50.000		Recovery =	37.57%
Target Compounds			
1) T n-Nonane (C9)	3.320	2334501	18.703 ug/ml
2) T n-Decane (C10)	4.379	2337140	18.679 ug/ml
3) T A~Naphthalene (C11.7)	5.953	2627343	18.736 ug/ml
4) T n-Dodecane (C12)	6.384	2359823	18.652 ug/ml
5) T A~2-methylnaphthalene...	7.003	2661867	18.781 ug/ml
6) T n-Tetradecane (C14)	8.169	2376557	18.674 ug/ml
7) T n-Hexadecane (C16)	9.760	2388990	18.716 ug/ml
8) T n-Octadecane (C18)	11.193	2406330	18.771 ug/ml
10) T n-Eicosane (C20)	12.493	2388958	18.746 ug/ml
11) T n-Heneicosane (C21)	13.101	2404128	18.793 ug/ml
13) T n-Docosane (C22)	13.682	2393959	18.795 ug/ml
14) T n-Tetracosane (C24)	14.778	2388778	18.811 ug/ml
15) T n-Hexacosane (C26)	15.790	2339403	18.807 ug/ml
16) T n-Octacosane (C28)	16.732	2283684	18.730 ug/ml
17) T n-Tricontane (C30)	17.613	2235607	18.804 ug/ml
18) T n-Dotriacontane (C32)	18.438	2129980	18.576 ug/ml
19) T n-Tetratriacontane (C34)	19.214	2027728	18.677 ug/ml
20) T n-Hexatriacontane (C36)	19.948	1988453	19.371 ug/ml
21) T n-Octatriacontane (C38)	20.657	1791530	18.463 ug/ml
22) T n-Tetracontane (C40)	21.511	1853074	18.072 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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