

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010620AL\
 Data File : FD031948.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2020 20:48
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 01:06:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.533	2607343	18.874 ug/ml
Spiked Amount 50.000		Recovery =	37.75%
12) S 1-chlorooctadecane (S...	12.963	2056306	18.877 ug/ml
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Target Compounds			
1) T n-Nonane (C9)	3.337	2229822	18.971 ug/ml
2) T n-Decane (C10)	4.399	2235488	18.976 ug/ml
3) T A~Naphthalene (C11.7)	5.975	2513548	18.999 ug/ml
4) T n-Dodecane (C12)	6.407	2261936	19.005 ug/ml
5) T A~2-methylnaphthalene...	7.026	2541050	18.957 ug/ml
6) T n-Tetradecane (C14)	8.192	2301323	18.961 ug/ml
7) T n-Hexadecane (C16)	9.785	2354245	18.995 ug/ml
8) T n-Octadecane (C18)	11.218	2391959	18.942 ug/ml
10) T n-Eicosane (C20)	12.521	2409426	18.883 ug/ml
11) T n-Heneicosane (C21)	13.129	2432739	18.886 ug/ml
13) T n-Docosane (C22)	13.713	2428623	18.878 ug/ml
14) T n-Tetracosane (C24)	14.809	2445615	18.833 ug/ml
15) T n-Hexacosane (C26)	15.824	2431372	18.864 ug/ml
16) T n-Octacosane (C28)	16.768	2394938	18.789 ug/ml
17) T n-Tricontane (C30)	17.650	2303481	18.790 ug/ml
18) T n-Dotriacontane (C32)	18.477	1951433	18.641 ug/ml
19) T n-Tetratriacontane (C34)	19.255	1675159	18.942 ug/ml
20) T n-Hexatriacontane (C36)	19.990	1503965	19.083 ug/ml
21) T n-Octatriacontane (C38)	20.705	1369972	18.579 ug/ml
22) T n-Tetracontane (C40)	21.570	1362201	17.998 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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