

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060821AL\
 Data File : FD037795.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2021 14:43
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:11:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.447	2225228	18.976 ug/ml
Spiked Amount 50.000		Recovery =	37.95%
12) S 1-chlorooctadecane (S...	12.881	1701903	18.730 ug/ml
Spiked Amount 50.000		Recovery =	37.46%
Target Compounds			
1) T n-Nonane (C9)	3.245	2024702	20.067 ug/ml
2) T n-Decane (C10)	4.307	2066954	20.372 ug/ml
3) T A~Naphthalene (C11.7)	5.882	2358157	20.710 ug/ml
4) T n-Dodecane (C12)	6.317	2148963	20.787 ug/ml
5) T A~2-methylnaphthalene...	6.934	2397215	20.707 ug/ml
6) T n-Tetradecane (C14)	8.106	2170585	20.826 ug/ml
7) T n-Hexadecane (C16)	9.700	2131182	20.654 ug/ml
8) T n-Octadecane (C18)	11.137	2167444	20.060 ug/ml
10) T n-Eicosane (C20)	12.440	2119074	19.444 ug/ml
11) T n-Heneicosane (C21)	13.049	2075765	19.068 ug/ml
13) T n-Docosane (C22)	13.632	2103902	19.367 ug/ml
14) T n-Tetracosane (C24)	14.731	2144834	19.795 ug/ml
15) T n-Hexacosane (C26)	15.747	2147324	20.159 ug/ml
16) T n-Octacosane (C28)	16.693	2199065	20.756 ug/ml
17) T n-Tricontane (C30)	17.576	2300363	21.850 ug/ml
18) T n-Dotriacontane (C32)	18.404	2313376	22.209 ug/ml
19) T n-Tetratriacontane (C34)	19.184	2146528	21.118 ug/ml
20) T n-Hexatriacontane (C36)	19.919	1993516	20.438 ug/ml
21) T n-Octatriacontane (C38)	20.627	1872780	20.371 ug/ml
22) T n-Tetracontane (C40)	21.467	1889894	19.626 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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