

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011121AL\
 Data File : FD035978.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2021 00:20
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:13:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.527	3023969	20.400 ug/ml
Spiked Amount 50.000		Recovery =	40.80%
12) S 1-chlorooctadecane (S...	12.959	2397071	20.378 ug/ml
Spiked Amount 50.000		Recovery =	40.76%
Target Compounds			
1) T n-Nonane (C9)	3.313	2617995	20.308 ug/ml
2) T n-Decane (C10)	4.377	2642499	20.308 ug/ml
3) T A~Naphthalene (C11.7)	5.955	2975589	20.318 ug/ml
4) T n-Dodecane (C12)	6.391	2697730	20.287 ug/ml
5) T A~2-methylnaphthalene...	7.008	3053912	20.333 ug/ml
6) T n-Tetradecane (C14)	8.180	2716132	20.326 ug/ml
7) T n-Hexadecane (C16)	9.776	2691018	20.333 ug/ml
8) T n-Octadecane (C18)	11.212	2801109	20.358 ug/ml
10) T n-Eicosane (C20)	12.517	2812008	20.352 ug/ml
11) T n-Heneicosane (C21)	13.126	2810393	20.337 ug/ml
13) T n-Docosane (C22)	13.709	2796836	20.371 ug/ml
14) T n-Tetracosane (C24)	14.807	2772735	20.397 ug/ml
15) T n-Hexacosane (C26)	15.824	2713720	20.441 ug/ml
16) T n-Octacosane (C28)	16.768	2650532	20.486 ug/ml
17) T n-Tricontane (C30)	17.650	2527187	20.497 ug/ml
18) T n-Dotriacontane (C32)	18.478	2262448	20.527 ug/ml
19) T n-Tetratriacontane (C34)	19.256	2036253	20.541 ug/ml
20) T n-Hexatriacontane (C36)	19.991	1827965	20.324 ug/ml
21) T n-Octatriacontane (C38)	20.708	1696658	20.421 ug/ml
22) T n-Tetracontane (C40)	21.574	1731680	20.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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