

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083120AL\
 Data File : FD034587.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2020 18:00
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 01 01:26:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:25:32 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)	11.599	6105455	48.700 ug/ml
Spiked Amount 50.000		Recovery =	97.40%
12) S 1-chlorooctadecane (S...	13.027	4834096	48.563 ug/ml
Spiked Amount 50.000		Recovery =	97.13%
Target Compounds			
1) T n-Nonane (C9)	3.374	5371622	48.683 ug/ml
2) T n-Decane (C10)	4.442	5401878	48.839 ug/ml
3) T A~Naphthalene (C11.7)	6.026	6025225	49.250 ug/ml
4) T n-Dodecane (C12)	6.456	5530872	48.821 ug/ml
5) T A~2-methylnaphthalene...	7.081	6170454	49.248 ug/ml
6) T n-Tetradecane (C14)	8.247	5583981	48.973 ug/ml
7) T n-Hexadecane (C16)	9.842	5530414	48.816 ug/ml
8) T n-Octadecane (C18)	11.280	5750277	48.704 ug/ml
10) T n-Eicosane (C20)	12.584	5777461	48.577 ug/ml
11) T n-Heneicosane (C21)	13.194	5753349	48.589 ug/ml
13) T n-Docosane (C22)	13.778	5734542	48.581 ug/ml
14) T n-Tetracosane (C24)	14.876	5690686	48.484 ug/ml
15) T n-Hexacosane (C26)	15.892	5579249	48.526 ug/ml
16) T n-Octacosane (C28)	16.837	5493011	48.419 ug/ml
17) T n-Tricontane (C30)	17.720	5314821	48.548 ug/ml
18) T n-Dotriacontane (C32)	18.548	4905840	48.371 ug/ml
19) T n-Tetratriacontane (C34)	19.327	4615947	48.515 ug/ml
20) T n-Hexatriacontane (C36)	20.061	4242028	48.600 ug/ml
21) T n-Octatriacontane (C38)	20.791	4034395	48.620 ug/ml
22) T n-Tetracontane (C40)	21.692	4062704	48.671 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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