

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073120AL\
 Data File : FD034266.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2020 20:27
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 01:04:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 01 01:01:33 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)	11.615	6658792	51.160 ug/ml
Spiked Amount 50.000		Recovery =	102.32%
12) S 1-chlorooctadecane (S...	13.043	5456125	51.272 ug/ml
Spiked Amount 50.000		Recovery =	102.54%
Target Compounds			
1) T n-Nonane (C9)	3.386	5854562	50.375 ug/ml
2) T n-Decane (C10)	4.455	5890765	50.515 ug/ml
3) T A~Naphthalene (C11.7)	6.040	6591350	50.577 ug/ml
4) T n-Dodecane (C12)	6.469	5976691	50.741 ug/ml
5) T A~2-methylnaphthalene...	7.095	6743866	50.787 ug/ml
6) T n-Tetradecane (C14)	8.260	5949875	51.068 ug/ml
7) T n-Hexadecane (C16)	9.856	5918671	51.156 ug/ml
8) T n-Octadecane (C18)	11.295	6185602	51.225 ug/ml
10) T n-Eicosane (C20)	12.599	6262402	51.296 ug/ml
11) T n-Heneicosane (C21)	13.209	6272411	51.252 ug/ml
13) T n-Docosane (C22)	13.793	6296010	51.314 ug/ml
14) T n-Tetracosane (C24)	14.891	6352190	51.309 ug/ml
15) T n-Hexacosane (C26)	15.908	6354617	51.378 ug/ml
16) T n-Octacosane (C28)	16.853	6392521	51.301 ug/ml
17) T n-Tricontane (C30)	17.736	6268887	51.209 ug/ml
18) T n-Dotriacontane (C32)	18.564	5785319	51.009 ug/ml
19) T n-Tetratriacontane (C34)	19.343	5463655	50.683 ug/ml
20) T n-Hexatriacontane (C36)	20.078	5441977	49.766 ug/ml
21) T n-Octatriacontane (C38)	20.810	4773304	49.769 ug/ml
22) T n-Tetracontane (C40)	21.715	4778835	49.983 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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