

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050521AL\
 Data File : FE033715.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2021 17:39
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 01:57:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 050521.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 01:55:32 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)	11.642	9253134	20.307 ug/ml
Spiked Amount 50.000		Recovery =	40.61%
12) S 1-chlorooctadecane (S...	13.075	7235938	20.322 ug/ml
Spiked Amount 50.000		Recovery =	40.64%
Target Compounds			
1) T n-Nonane (C9)	3.430	7899705	20.232 ug/ml
2) T n-Decane (C10)	4.471	7961189	20.221 ug/ml
3) T A~Naphthalene (C11.7)	6.048	8907777	20.214 ug/ml
4) T n-Dodecane (C12)	6.476	8126592	20.252 ug/ml
5) T A~2-methylnaphthalene...	7.105	9133280	20.216 ug/ml
6) T n-Tetradecane (C14)	8.273	8206642	20.270 ug/ml
7) T n-Hexadecane (C16)	9.875	8185898	20.299 ug/ml
8) T n-Octadecane (C18)	11.320	8578366	20.305 ug/ml
10) T n-Eicosane (C20)	12.629	8690506	20.299 ug/ml
11) T n-Heneicosane (C21)	13.243	8691183	20.292 ug/ml
13) T n-Docosane (C22)	13.829	8717728	20.269 ug/ml
14) T n-Tetracosane (C24)	14.933	8759508	20.245 ug/ml
15) T n-Hexacosane (C26)	15.957	8731745	20.217 ug/ml
16) T n-Octacosane (C28)	16.908	8771985	20.193 ug/ml
17) T n-Tricontane (C30)	17.796	8775881	20.179 ug/ml
18) T n-Dotriacontane (C32)	18.630	8607053	20.168 ug/ml
19) T n-Tetratriacontane (C34)	19.415	8434379	20.222 ug/ml
20) T n-Hexatriacontane (C36)	20.157	7991992	20.248 ug/ml
21) T n-Octatriacontane (C38)	20.903	7267490	20.212 ug/ml
22) T n-Tetracontane (C40)	21.835	7036521	20.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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