

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040720AL\
 Data File : FD032856.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2020 10:53
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC STD3
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC STD3

Integration File: sample.E
 Quant Time: Apr 07 14:03:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 13:59:10 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)	11.502	2976971	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.933	2328611	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.313	2640947	20.000 ug/ml
2) T n-Decane (C10)	4.372	2645503	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.946	2929634	20.000 ug/ml
4) T n-Dodecane (C12)	6.377	2678368	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.996	2954592	20.000 ug/ml
6) T n-Tetradecane (C14)	8.162	2701752	20.000 ug/ml
7) T n-Hexadecane (C16)	9.754	2718132	20.000 ug/ml
8) T n-Octadecane (C18)	11.188	2739507	20.000 ug/ml
10) T n-Eicosane (C20)	12.491	2744532	20.000 ug/ml
11) T n-Heneicosane (C21)	13.100	2768453	20.000 ug/ml
13) T n-Docosane (C22)	13.683	2743687	20.000 ug/ml
14) T n-Tetracosane (C24)	14.780	2719065	20.000 ug/ml
15) T n-Hexacosane (C26)	15.796	2632408	20.000 ug/ml
16) T n-Octacosane (C28)	16.740	2495821	20.000 ug/ml
17) T n-Tricontane (C30)	17.623	2242511	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.451	1652533	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.230	1192410	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.965	979274	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.678	954283	20.000 ug/ml
22) T n-Tetracontane (C40)	21.536	1005841	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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