

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AL\
 Data File : FD033488.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 2:07
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 13 04:41:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:58:19 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)	11.475	2772092	20.196 ug/ml
Spiked Amount 50.000		Recovery =	40.39%
12) S 1-chlorooctadecane (S...	12.906	2235422	20.070 ug/ml
Spiked Amount 50.000		Recovery =	40.14%
Target Compounds			
1) T n-Nonane (C9)	3.293	2388301	20.609 ug/ml
2) T n-Decane (C10)	4.352	2420329	20.726 ug/ml
3) T A~Naphthalene (C11.7)	5.925	2615952	21.054 ug/ml
4) T n-Dodecane (C12)	6.355	2496484	20.813 ug/ml
5) T A~2-methylnaphthalene...	6.974	2673246	21.134 ug/ml
6) T n-Tetradecane (C14)	8.139	2533110	20.754 ug/ml
7) T n-Hexadecane (C16)	9.729	2496305	20.555 ug/ml
8) T n-Octadecane (C18)	11.162	2590193	20.275 ug/ml
10) T n-Eicosane (C20)	12.464	2594276	20.077 ug/ml
11) T n-Heneicosane (C21)	13.072	2586916	20.045 ug/ml
13) T n-Docosane (C22)	13.655	2573496	19.980 ug/ml
14) T n-Tetracosane (C24)	14.752	2553148	19.905 ug/ml
15) T n-Hexacosane (C26)	15.768	2515529	19.815 ug/ml
16) T n-Octacosane (C28)	16.712	2490206	19.680 ug/ml
17) T n-Tricontane (C30)	17.594	2413443	19.581 ug/ml
18) T n-Dotriacontane (C32)	18.422	2198493	19.474 ug/ml
19) T n-Tetratriacontane (C34)	19.201	2031878	19.206 ug/ml
20) T n-Hexatriacontane (C36)	19.937	1882222	19.022 ug/ml
21) T n-Octatriacontane (C38)	20.646	1775450	19.251 ug/ml
22) T n-Tetracontane (C40)	21.493	1855179	19.979 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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