

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090820AL\
 Data File : FD034699.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2020 8:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Sep 09 08:58:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 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)	11.594	2530600	20.480 ug/ml
Spiked Amount 50.000		Recovery =	40.96%
12) S 1-chlorooctadecane (S...	13.023	1968907	20.102 ug/ml
Spiked Amount 50.000		Recovery =	40.20%
Target Compounds			
1) T n-Nonane (C9)	3.371	2334050	21.497 ug/ml
2) T n-Decane (C10)	4.439	2360512	21.542 ug/ml
3) T A~Naphthalene (C11.7)	6.024	2602749	21.625 ug/ml
4) T n-Dodecane (C12)	6.453	2414750	21.652 ug/ml
5) T A~2-methylnaphthalene...	7.077	2659116	21.616 ug/ml
6) T n-Tetradecane (C14)	8.243	2405208	21.394 ug/ml
7) T n-Hexadecane (C16)	9.838	2353818	21.145 ug/ml
8) T n-Octadecane (C18)	11.275	2408857	20.750 ug/ml
10) T n-Eicosane (C20)	12.579	2378574	20.335 ug/ml
11) T n-Heneicosane (C21)	13.189	2343815	20.095 ug/ml
13) T n-Docosane (C22)	13.773	2315835	19.920 ug/ml
14) T n-Tetracosane (C24)	14.870	2274097	19.679 ug/ml
15) T n-Hexacosane (C26)	15.888	2201210	19.423 ug/ml
16) T n-Octacosane (C28)	16.832	2162480	19.318 ug/ml
17) T n-Tricontane (C30)	17.715	2113222	19.484 ug/ml
18) T n-Dotriacontane (C32)	18.544	1982150	19.671 ug/ml
19) T n-Tetratriacontane (C34)	19.323	1889216	20.006 ug/ml
20) T n-Hexatriacontane (C36)	20.059	1800512	20.725 ug/ml
21) T n-Octatriacontane (C38)	20.788	1733341	21.123 ug/ml
22) T n-Tetracontane (C40)	21.687	1752788	20.646 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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