

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082620AL\
 Data File : FC049258.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2020 4:59
 Operator : DD\AJ
 Sample : L3793-26MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-9MS

Integration File: autoint1.e
 Quant Time: Aug 27 05:32:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.680	4960303	41.748 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
12) S 1-chlorooctadecane (S...	13.113	4119855	42.350 ug/ml
Spiked Amount 50.000		Recovery =	84.70%
Target Compounds			
1) T n-Nonane (C9)	3.409	2523140	24.192 ug/ml
2) T n-Decane (C10)	4.485	2917106	27.812 ug/ml
3) T A~Naphthalene (C11.7)	6.083	3483651	29.456 ug/ml
4) T n-Dodecane (C12)	6.510	3240723	30.554 ug/ml
5) T A~2-methylnaphthalene...	7.143	3650176	30.274 ug/ml
6) T n-Tetradecane (C14)	8.310	3519836	33.424 ug/ml
7) T n-Hexadecane (C16)	9.912	4002468	38.132 ug/ml
8) T n-Octadecane (C18)	11.356	4129845	37.592 ug/ml
10) T n-Eicosane (C20)	12.666	4082134	36.683 ug/ml
11) T n-Heneicosane (C21)	13.278	4061665	36.360 ug/ml
13) T n-Docosane (C22)	13.865	4026098	35.819 ug/ml
14) T n-Tetracosane (C24)	14.966	7681369	67.565 ug/ml
15) T n-Hexacosane (C26)	15.988	3696787	32.309 ug/ml
16) T n-Octacosane (C28)	16.936	3767128	32.380 ug/ml
17) T n-Tricontane (C30)	17.824	3616273	31.283 ug/ml
18) T n-Dotriacontane (C32)	18.653	3563952	32.961 ug/ml
19) T n-Tetratriacontane (C34)	19.435	3478612	33.539 ug/ml
20) T n-Hexatriacontane (C36)	20.174	3393819	34.133 ug/ml
21) T n-Octatriacontane (C38)	20.929	3318741	35.096 ug/ml
22) T n-Tetracontane (C40)	21.881	3379969	35.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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