

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049135.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2020 2:06
 Operator : DD\AJ
 Sample : L3742-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 04:28:05 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)	11.686	6161030	51.854 ug/ml
Spiked Amount 50.000		Recovery =	103.71%
12) S 1-chlorooctadecane (S...	13.117	4891626	50.284 ug/ml
Spiked Amount 50.000		Recovery =	100.57%
Target Compounds			
1) T n-Nonane (C9)	3.410	2827646	27.111 ug/ml
2) T n-Decane (C10)	4.488	3447663	32.870 ug/ml
3) T A~Naphthalene (C11.7)	6.087	4300139	36.360 ug/ml
4) T n-Dodecane (C12)	6.514	4000983	37.722 ug/ml
5) T A~2-methylnaphthalene...	7.148	4527903	37.554 ug/ml
6) T n-Tetradecane (C14)	8.314	4312064	40.948 ug/ml
7) T n-Hexadecane (C16)	9.917	4555458	43.400 ug/ml
8) T n-Octadecane (C18)	11.360	4703540	42.814 ug/ml
10) T n-Eicosane (C20)	12.670	4607551	41.404 ug/ml
11) T n-Heneicosane (C21)	13.283	4605607	41.229 ug/ml
13) T n-Docosane (C22)	13.868	4549536	40.476 ug/ml
14) T n-Tetracosane (C24)	14.971	8623695	75.854 ug/ml
15) T n-Hexacosane (C26)	15.994	4204554	36.747 ug/ml
16) T n-Octacosane (C28)	16.940	4155074	35.715 ug/ml
17) T n-Tricontane (C30)	17.827	4084890	35.337 ug/ml
18) T n-Dotriacontane (C32)	18.657	4013720	37.121 ug/ml
19) T n-Tetratriacontane (C34)	19.440	3906739	37.667 ug/ml
20) T n-Hexatriacontane (C36)	20.177	3783674	38.054 ug/ml
21) T n-Octatriacontane (C38)	20.932	3716478	39.302 ug/ml
22) T n-Tetracontane (C40)	21.888	3804521	39.852 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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