

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049134.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2020 1:30
 Operator : DD\AJ
 Sample : L3742-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 04:27:50 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	6108584	51.413 ug/ml
Spiked Amount 50.000		Recovery =	102.83%
12) S 1-chlorooctadecane (S...	13.118	4848642	49.842 ug/ml
Spiked Amount 50.000		Recovery =	99.68%
Target Compounds			
1) T n-Nonane (C9)	3.410	2818610	27.024 ug/ml
2) T n-Decane (C10)	4.488	3428690	32.689 ug/ml
3) T A~Naphthalene (C11.7)	6.087	4270789	36.112 ug/ml
4) T n-Dodecane (C12)	6.514	3979585	37.520 ug/ml
5) T A~2-methylnaphthalene...	7.148	4501616	37.336 ug/ml
6) T n-Tetradecane (C14)	8.314	4288851	40.727 ug/ml
7) T n-Hexadecane (C16)	9.917	4531098	43.168 ug/ml
8) T n-Octadecane (C18)	11.360	4667178	42.483 ug/ml
10) T n-Eicosane (C20)	12.671	4575073	41.113 ug/ml
11) T n-Heneicosane (C21)	13.283	4558747	40.810 ug/ml
13) T n-Docosane (C22)	13.869	4501278	40.047 ug/ml
14) T n-Tetracosane (C24)	14.972	8540620	75.123 ug/ml
15) T n-Hexacosane (C26)	15.993	4172312	36.465 ug/ml
16) T n-Octacosane (C28)	16.940	4126917	35.473 ug/ml
17) T n-Tricontane (C30)	17.827	4066043	35.174 ug/ml
18) T n-Dotriacontane (C32)	18.658	3990174	36.903 ug/ml
19) T n-Tetratriacontane (C34)	19.440	3860103	37.217 ug/ml
20) T n-Hexatriacontane (C36)	20.178	3800033	38.219 ug/ml
21) T n-Octatriacontane (C38)	20.935	3671560	38.827 ug/ml
22) T n-Tetracontane (C40)	21.886	3780837	39.604 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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