

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082720AL\
 Data File : FC049275.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2020 18:36
 Operator : DD\AJ
 Sample : L3806-07MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 01:57:31 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)	11.679	4792528	40.336 ug/ml
Spiked Amount 50.000		Recovery =	80.67%
12) S 1-chlorooctadecane (S...	13.111	3870049	39.783 ug/ml
Spiked Amount 50.000		Recovery =	79.57%
Target Compounds			
1) T n-Nonane (C9)	3.411	3235022	31.017 ug/ml
2) T n-Decane (C10)	4.485	3756818	35.817 ug/ml
3) T A~Naphthalene (C11.7)	6.083	4610136	38.981 ug/ml
4) T n-Dodecane (C12)	6.510	4378866	41.284 ug/ml
5) T A~2-methylnaphthalene...	7.143	4894086	40.591 ug/ml
6) T n-Tetradecane (C14)	8.311	4633680	44.002 ug/ml
7) T n-Hexadecane (C16)	9.912	4741647	45.174 ug/ml
8) T n-Octadecane (C18)	11.355	4717337	42.939 ug/ml
10) T n-Eicosane (C20)	12.666	4580737	41.163 ug/ml
11) T n-Heneicosane (C21)	13.278	4546950	40.704 ug/ml
13) T n-Docosane (C22)	13.864	4491487	39.959 ug/ml
14) T n-Tetracosane (C24)	14.966	8524386	74.980 ug/ml
15) T n-Hexacosane (C26)	15.988	4122452	36.030 ug/ml
16) T n-Octacosane (C28)	16.935	4179355	35.924 ug/ml
17) T n-Tricontane (C30)	17.823	3997757	34.583 ug/ml
18) T n-Dotriacontane (C32)	18.652	3915873	36.216 ug/ml
19) T n-Tetratriacontane (C34)	19.435	3844569	37.068 ug/ml
20) T n-Hexatriacontane (C36)	20.173	3748606	37.701 ug/ml
21) T n-Octatriacontane (C38)	20.927	3662088	38.727 ug/ml
22) T n-Tetracontane (C40)	21.881	3720456	38.972 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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