

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050651.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2020 1:59
 Operator : DD\AJ
 Sample : PB132861BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 05:12:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.620	5164227	42.044 ug/ml
Spiked Amount 50.000		Recovery =	84.09%
12) S 1-chlorooctadecane (S...	13.052	4154193	43.026 ug/ml
Spiked Amount 50.000		Recovery =	86.05%
Target Compounds			
1) T n-Nonane (C9)	3.377	4496542	42.259 ug/ml
2) T n-Decane (C10)	4.442	4851902	45.621 ug/ml
3) T A~Naphthalene (C11.7)	6.032	5447319	47.302 ug/ml
4) T n-Dodecane (C12)	6.459	5042235	46.505 ug/ml
5) T A~2-methylnaphthalene...	7.090	5432906	47.354 ug/ml
6) T n-Tetradecane (C14)	8.257	5050440	46.824 ug/ml
7) T n-Hexadecane (C16)	9.856	4956683	46.563 ug/ml
8) T n-Octadecane (C18)	11.299	5007266	44.513 ug/ml
10) T n-Eicosane (C20)	12.608	4843580	42.437 ug/ml
11) T n-Heneicosane (C21)	13.218	4728855	41.452 ug/ml
13) T n-Docosane (C22)	13.804	4674116	40.957 ug/ml
14) T n-Tetracosane (C24)	14.907	9084944	79.552 ug/ml
15) T n-Hexacosane (C26)	15.929	4382891	38.656 ug/ml
16) T n-Octacosane (C28)	16.875	4374784	38.555 ug/ml
17) T n-Tricontane (C30)	17.764	4227762	38.026 ug/ml
18) T n-Dotriacontane (C32)	18.593	4077216	39.521 ug/ml
19) T n-Tetratriacontane (C34)	19.377	3769558	39.175 ug/ml
20) T n-Hexatriacontane (C36)	20.113	3091183	34.407 ug/ml
21) T n-Octatriacontane (C38)	20.857	2564447	30.842 ug/ml
22) T n-Tetracontane (C40)	21.787	2303739	27.530 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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