

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101920AL\
 Data File : FC050207.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2020 16:01
 Operator : DD\AJ
 Sample : PB132449BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:45:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.637	4607971	41.109 ug/ml
Spiked Amount 50.000		Recovery =	82.22%
12) S 1-chlorooctadecane (S...	13.070	3661151	42.265 ug/ml
Spiked Amount 50.000		Recovery =	84.53%
Target Compounds			
1) T n-Nonane (C9)	3.386	3602052	36.348 ug/ml
2) T n-Decane (C10)	4.453	3776025	37.927 ug/ml
3) T A~Naphthalene (C11.7)	6.046	4223435	38.319 ug/ml
4) T n-Dodecane (C12)	6.472	3947623	39.123 ug/ml
5) T A~2-methylnaphthalene...	7.104	4214404	37.863 ug/ml
6) T n-Tetradecane (C14)	8.271	4051846	40.445 ug/ml
7) T n-Hexadecane (C16)	9.872	4113004	41.733 ug/ml
8) T n-Octadecane (C18)	11.315	4161367	40.294 ug/ml
10) T n-Eicosane (C20)	12.625	4066416	39.080 ug/ml
11) T n-Heneicosane (C21)	13.236	4012857	38.617 ug/ml
13) T n-Docosane (C22)	13.823	3993146	38.468 ug/ml
14) T n-Tetracosane (C24)	14.925	7966476	76.698 ug/ml
15) T n-Hexacosane (C26)	15.947	3840705	37.271 ug/ml
16) T n-Octacosane (C28)	16.894	3950204	38.169 ug/ml
17) T n-Tricontane (C30)	17.783	3821780	37.450 ug/ml
18) T n-Dotriacontane (C32)	18.612	3689637	38.407 ug/ml
19) T n-Tetratriacontane (C34)	19.395	3455592	37.674 ug/mlm
20) T n-Hexatriacontane (C36)	20.130	2997205	33.838 ug/mlm
21) T n-Octatriacontane (C38)	20.878	2602010	31.556 ug/mlm
22) T n-Tetracontane (C40)	21.817	2374202	28.392 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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