

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112020AL\
 Data File : FC050878.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2020 15:56
 Operator : DD\AJ
 Sample : PB133133BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 22:51:28 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)	11.608	4210550	34.280 ug/ml
Spiked Amount 50.000		Recovery =	68.56%
12) S 1-chlorooctadecane (S...	13.042	3375002	34.956 ug/ml
Spiked Amount 50.000		Recovery =	69.91%
Target Compounds			
1) T n-Nonane (C9)	3.378	5288461	49.701 ug/ml
2) T n-Decane (C10)	4.437	5548127	52.168 ug/ml
3) T A~Naphthalene (C11.7)	6.023	5973877	51.874 ug/ml
4) T n-Dodecane (C12)	6.449	5602153	51.669 ug/ml
5) T A~2-methylnaphthalene...	7.080	5798526	50.541 ug/ml
6) T n-Tetradecane (C14)	8.246	5584636	51.777 ug/ml
7) T n-Hexadecane (C16)	9.845	5394540	50.676 ug/ml
8) T n-Octadecane (C18)	11.287	5398278	47.989 ug/ml
10) T n-Eicosane (C20)	12.597	5199293	45.554 ug/ml
11) T n-Heneicosane (C21)	13.208	5051269	44.278 ug/ml
13) T n-Docosane (C22)	13.795	4961292	43.473 ug/ml
14) T n-Tetracosane (C24)	14.898	9935182	86.998 ug/ml
15) T n-Hexacosane (C26)	15.918	4688293	41.349 ug/ml
16) T n-Octacosane (C28)	16.866	4819587	42.475 ug/ml
17) T n-Tricontane (C30)	17.754	4623916	41.589 ug/ml
18) T n-Dotriacontane (C32)	18.583	4412942	42.775 ug/ml
19) T n-Tetratriacontane (C34)	19.365	3889353	40.420 ug/ml
20) T n-Hexatriacontane (C36)	20.102	3077153	34.250 ug/ml
21) T n-Octatriacontane (C38)	20.843	2467561	29.677 ug/ml
22) T n-Tetracontane (C40)	21.768	2228732	26.634 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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